Q1 Have you been diagnosed with any of the following rare autoimmune diseases?

Base: all participants

						Primary d	iagnosis							Secondary	diagnosis			
		A forn	n of								A form of							
		lupus (such								lupus (such						1	
		as syst	emic								as systemic						1	
		lupu	ıs								lupus							
		erythen	natos								erythematos							
		us (SI	_E),								us (SLE),							
		cutane	eous								cutaneous							
		lupus (skin								lupus (skin							
		lupu	s),								lupus),							
		dru	g-						ι	Jndifferent	drug-						Į.	Undifferent
		induc	ced				A form of	A form of		iated or	induced				A form of	A form of	1	iated or
		lupus			Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juven			inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset I	upus S	jogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE	≣)) (disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)		(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	3	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Form of lupus (such as systemic lupus erythematosus (SLE),	398 29%CI		320 1 00%ACDEF	17 FGHI 11%FG H	5 1 6%F	21 27%CD	5 FGH 2%	9 <i>3%</i>	3 <i>3%</i>	18 22%C [44 DFGH 100%AI	66 KMOPQ 57%AO	6 P 38%	38 90%AK	5 OPQ 63%	11 22%	108 28%	22 44%AC
cutaneous lupus (skin lupus), drug- induced lupus or juvenile-onset lupus (JSLE))																		
Sjogren's disease	366		105	151	11	8	12	58	7	14	18	116	5	15	2	12	97	16
	27%D	EFGHI I	33%ADEFG			10%	5%	21%EFH		17%FF	i			36%	25%	24%	25%	32%
Myositis/inflammatory muscle disease	116 9%B0	[CEFH	7 2%	5 <i>3%</i>	77 100%AB	1 CEFGHI 1%	3 1%	16 6%BF	2 2%	5 6%F	2 5%	7 6%	16 <i>100%</i>	4 10%	1 13%	11 22%AJKP	28 7%	9 18%AJ
Antiphospholipid syndrome (APS)	151		62	1	2	77	3	2	-	4	15	6	-	42	1	2	27	10
	11%CI	DFGHKP	19%ACDF	GHI 1%	3%	100%AB	CDFGHI 1%	1%	-	5%CF	GH 34%AI	KOP 5%	-	100%AJI	KOPQ 13%	4%	7%	20%AK
Form of systemic vasculitis	287		15	3	1	1	260	5	-	2	3	17	2	1	8	3	26	4
(including Behcet's)	21%B0 OPQ	DEGHIJM	5%H	2%	1%	1%	100%AI	BCDEGHI 2%	-	2%	7%	15%MP	13%	2%	100%	6%	7%	8%
Form of systemic sclerosis or	350		15	13	11	1	3	270	29	8	4	31	7	2	2	50	199	10
scleroderma	26%B0	CDEFIJM	5%F	9%EF	14%BEI	1%	1%	100%ABC	DEFHI 25%BCE	FI 10%EF	9%	27%JM	44%	5%	25%	100%AJKN	/IPQ 52%AJK	MQ 20%M
Raynaud's disease	649		150	52	32	16	24	216	115	44	20	61	8	19	5	45	383	32
	48%CI	EF I	47%CEF	34%EF	42%EF	21%F	9%	80%ABC	DEFI 100%ABC	DEFGI 54%CE	F 45%	53%	50%	45%	63%	90%AJKN	/IQ 100%AJK	MOQ 64%A
Undifferentiated or mixed	193		42	13	11	9	5	24	7	82	13	17	3	7	4	13	56	50
connective tissue disease	14%CF	FGH I	13%FH	9%F	14%F	12%F	2%	9%F	6%F	100%A	BCDEFGH 30%AI	KP 15%	19%	17%	50%	26%AP	15%	100%AJ
None of these rare autoimmune	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
diseases	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/no answer	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
l	-		-				-	-	-	-	-	-	-				-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q1 Have you been diagnosed with any of the following rare autoimmune diseases?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus				ĺ			
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Form of lupus (such as systemic	398	398	141	16	90	23	32	199	75
lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug- induced lupus or juvenile-onset lupus (JSLE))	29%DF	G 100%ACI	DEFGHI 39%AD	FGH 14%	60%ACE	DFGHI 8%	9%	31%DFG	39%ADFGH
Sjogren's disease	366 27%F	141 35%AD I	366 EFG 100%AB	27 DEFGHI 23%F	33 22%F	28 10%	88 25%F	202 31%AEF	59 G 31%F
Myositis/inflammatory muscle disease	116 9%BF	16 <i>4%</i>	27 7%BF	116 100%AB (EFGHI 5%	6 2%	33 9%BF	60 9%BF	26 13%ABCEFH
Antiphospholipid syndrome (APS)	151 11%FG	90 23%ACI	33 DFGHI 9%FG	8 7%FG	151 100%AB 0	6 CDFGHI 2%	6 2%	63 10%FG	26 13%FG
Form of systemic vasculitis (including Behcet's)	287 21%BC	23 DEGHI 6%	28 8%G	6 5%	6 <i>4%</i>	287 100%AB	15 CDEGHI 4%	44 7%G	15 <i>8%</i>
Form of systemic sclerosis or scleroderma	350 26%BE	32 8% E	88 24%BE F	33 28%BEF	6 4%	15 <i>5%</i>	350 100%ABC	290 DEFHI 45%ABC	52 DEFI 27%BEF
Raynaud's disease	649 48%F	199 50%EF	202 55%AE I	60 52%F	63 42%F	44 15%	290 83%ABC	649 DEFI 100%AB C	131 DEFGI 68%ABCDEF
Undifferentiated or mixed connective tissue disease	193 14%F	75 19%AF	59 16%F	26 22%AF 0	26 17%F	15 5%	52 15%F	131 20%ACF	193 G 100%ABCDEFG
None of these rare autoimmune diseases	-		-	-	-	-	-	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-
	-					-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q1 Have you been diagnosed with any of the following rare autoimmune diseases?

Base: all participants

					Age	1					Gen	der	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug- induced lupus or juvenile-onset lupus (JSLE))	398 29%GH.	14 61%	30 39%AGH	56 37%AGH	86 32%GH	129 31%GH	63 <i>22%</i>	16 14%	4 40%	20 17%	374 30%AJ	2 100%	-
Sjogren's disease	366 27%DJ	-	14 18%	22 15%	64 24%D	119 28%D	103 35%ACDE	41 37%ACD E	3 : 30%	11 <i>9</i> %	354 29%AJ	-	-
Myositis/inflammatory muscle disease	116 <i>9</i> %	-	8 11%	14 <i>9%</i>	29 11%	28 7%	30 <i>10</i> %	7 6%	-	12 10%	104 <i>8%</i>	-	-
Antiphospholipid syndrome (APS)	151 11%GH	6 26%	4 5%	27 18%ACFG F	49 H 18%ACFG F	44 H 11%GH	18 <i>6%</i>	3 <i>3%</i>	-	14 12%	136 <i>11%</i>	1 50%	
Form of systemic vasculitis (including Behcet's)	287 21%K	3 13%	19 25%	30 20%	53 20%	110 26%AEGH	55 19%	17 <i>15%</i>	-	43 36%AK	244 20%	-	-
Form of systemic sclerosis or scleroderma	350 26%CJ	3 13%	9 12%	29 19%	67 25%C	102 24%C	98 34%ACDE	39 F 35%ACD	3 F 30%	20 17%	330 27%AJ	-	-
Raynaud's disease	649 48%CF	6 26%	23 30%	84 56%ACF	135 50%CF	176 <i>42%</i>	153 52%CF	66 59%ACF	6 <i>60%</i>	56 <i>47%</i>	591 <i>48%</i>	1 50%	-
Undifferentiated or mixed connective tissue disease	193 14%GH.	1 J 4%	12 16%H	29 19%GH	58 21%AFGH	59 14%H	28 10%	5 <i>4%</i>	1 10%	6 5%	185 15%AJ	1 50%	-
None of these rare autoimmune diseases	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/no answer		-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q2 Thinking about the diagnoses you selected, which of the following best describes your primary rare autoimmune diagnosis?

Base: participants with 2 or more rare autoimmune rheumatic diseases

					Primary d	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic					1		
		lupus								lupus							
		erythematos								erythematos					1		
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin					1		
		lupus),								lupus),					1		
		drug-							Undifferent	drug-					1	Įι	Jndifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or			Antiphospho	systemic	systemic		mixed	lupus or		,	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator		vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue		Sjogren's	y muscle	syndrome	(including		Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	709	222	66*	39*	29**	37*	225	39*	52*	44*	116	16**	42*	8**	50*	383	50*
Form of lupus (such as systemic	216	216	-	-	-	-	-	-	-	-	60	3	35	3	6	95	14
lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug- induced lupus or juvenile-onset lupus (JSLE))	30%CI P	DFGHIJO 97%AC	CDFGHI -	-	-	-	-	-	-	-	52%AJ	OPQ 19%	83%AJI	KOPQ 38%	12%J	25%JO	28%JO
Sjogren's disease	56 8%B0	- GIK -	56 85%AB	- DFGHI -	-	-	-	-	-	10 23%AKN	- 1PQ -	1 <i>6%</i>	1 2%	-	6 12%K	35 9%K	3 6%K
Myositis/inflammatory muscle	38	_	_	38	_	_	_	_	_	2	6	_	_	_	8	17	5
disease	5%B0	-	-	97%AB	CFGHI -	-	-	-	-	5%	5%	-	-	-	16%AKN		10%M
Antiphospholipid syndrome (APS)	26	-	-	-	26	-	-	-	-	11	2	-	-	1	1	6	5
	4%B0	P -	-	-	90%	-	-	-	-	25%AKN	1OP 2%	-	-	13%	2%	2%	10%AKMP
Form of systemic vasculitis	36	-	-	-	-	36	-	-	-	3	9	2	-	-	1	17	4
(including Behcet's)	5%BG	i -	-	-	-	97%A	BCDGHI -	-	-	7%	8%	13%	-	-	2%	4%	8%
Form of systemic sclerosis or	221	-	-	-	-	-	221	-	-	1	24	5	1	2	-	181	7
scleroderma	31%B0 OQ	СДЕНІЈКМ -	-	-	-	-	98%AB	CDFHI -	-	2%	21%JM	IO 31%	2%	25%	-	47%AJKI	MOQ 14%JO
Raynaud's disease	34	-	-	-	-	-	-	34	-	3	4	1	-	-	21	-	5
	5%B0	SP - I	-	-	-	-	-	87%AB	CDFGI -	7%P	3%P	6%	-	-	42%AJKI	MPQ -	10%MP
Undifferentiated or mixed	49	-	-	-	-	-	-		49	9	9	2	3	2	2	22	-
connective tissue disease	7%BC	l .	-	-	-	-	-	-		SCDFGH 20%AKO		13%	7%	25%	4%	6%	-
I don't know	33 5%GF	6 9 3%	10 15%AB	1 DG 3%	3 10%	1 3%	4 2%	5 13%AB	3 G 6%	5 11%AKP	2 2%	2 13%	2 5%	-	5 10%KP	10 <i>3%</i>	7 14%AKP
Doubt Important annual		3%	13%AB	3%	10%	370	270	13%AB		11/0ARP	2/0	13%	370	-	10%KP		1
Don't know/no answer	-	-	-	-	-	-	-		-	-	-		-	-	-	-	
· ·	_											•					

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q2 Thinking about the diagnoses you selected, which of the following best describes your primary rare autoimmune diagnosis?

Base: participants with 2 or more rare autoimmune rheumatic diseases

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	709	300	281	78*	103	64*	305	573	163
Form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-	216 30%DG	216 HI 72%AC E	103 DEFGHI 37%AD	7 FGHI 9%	60 58%AC D	15 DFGHI 23%DG	14 5%	147 26%DG	39 24%DG
induced lupus or juvenile-onset lupus (JSLE))									
Sjogren's disease	56 8%BEG	12 4%	56 20%AB I	DEFGHI 5%	1 1%	2 3%	9 <i>3%</i>	43 8%BEG	9 <i>6%</i>
Myositis/inflammatory muscle disease	38 5%B	5 2%	11 4%B	38 49%AB (2 CEFGHI 2%	1 2%	11 4%	32 6%BG	10 6%B
Antiphospholipid syndrome (APS)	26 4%CGI	18 H 6%AC 0	5 GH 2%G	1 1%	26 25%ABC	1 CDFGHI 2%	1 *	13 2%G	6 4%G
Form of systemic vasculitis (including Behcet's)	36 5%BGI	5 H 2%	11 4%BG	3 4%G	3 3%	36 56%AB (2 CDEGHI 1%	23 4%BG	5 3%G
Form of systemic sclerosis or scleroderma	221 31%BCI	8 DEFI 3%	58 21%BEF	15 : 19%BEF	2 2%	5 8%B	221 72%ABC	212 CDEFHI 37%ABC	24 DEFI 15%BE
Raynaud's disease	34 5%BCE	3 1%	6 2%	1 1%	-	-	27 9%ABC	34 CDEFHI 6%ABC	5 EF 3%
Undifferentiated or mixed connective tissue disease	49 7%G	16 5%G	14 5% G	5 6%G	4 4%	2 3%	7 2%	41 7% G	49 30%ABCDEFG F
I don't know	33 <i>5</i> %	17 <i>6</i> %	17 <i>6%</i>	4 5%	5 5%	2 3%	13 4%	28 5%	16 10%ABGH
Don't know/no answer	-	-	-	-	-	-	-	-	:
						-	<u>-</u>		

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used. * small base

Q2 Thinking about the diagnoses you selected, which of the following best describes your primary rare autoimmune diagnosis?

Base: participants with 2 or more rare autoimmune rheumatic diseases

					Age	2					Ger	nder	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	709	8**	28**	85*	153	206	163	61*	5**	42*	663	2**	_**
Form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug- induced lupus or juvenile-onset lupus (JSLE))	216 30%GH	5 <i>63%</i>	11 39%	32 38%GH	54 35%GH	65 32%H	39 24%	8 13%	2 40%	14 33%	200 30%	-	-
Sjogren's disease	56 8%DE	-	1 4%	2 2%	5 <i>3%</i>	13 <i>6%</i>	17 10%DE	16 26%ADEF	2 G 40%	1 2%	55 <i>8%</i>	-	-
Myositis/inflammatory muscle disease	38 <i>5%</i>	-	1 4%	6 <i>7%</i>	7 5%	12 <i>6</i> %	9 <i>6%</i>	3 <i>5%</i>	-	5 12%	33 <i>5%</i>	-	
Antiphospholipid syndrome (APS)	26 4%	-	1 4%	4 5%	9 <i>6%</i>	8 4%	3 2%	1 2%	-	2 5%	23 <i>3%</i>	1 50%	-
Form of systemic vasculitis (including Behcet's)	36 <i>5%</i>	-	1 4%	6 7%H	5 <i>3%</i>	16 8%AH	8 5%	-	-	2 5%	34 <i>5%</i>	-	-
Form of systemic sclerosis or scleroderma	221 31%D	2 25%	6 21%	15 <i>18%</i>	38 25%	65 32%D	70 43%ADE F	24 39%DE	1 20%	14 33%	207 <i>31%</i>	-	
Raynaud's disease	34 <i>5%</i>	-	2 7%	8 9%AFG	7 5%	7 3%	4 2%	6 10%FG	-	1 2%	33 <i>5%</i>	-	-
Undifferentiated or mixed connective tissue disease	49 7%G	1 13%	5 18%	7 8%G	22 14%AFG H	9 4%	3 2%	2 <i>3%</i>	-	-	48 <i>7%</i>	1 50%	-
I don't know	33 <i>5%</i>	-	-	5 <i>6%</i>	6 4%	11 5%	10 <i>6%</i>	1 2%	-	3 7%	30 <i>5%</i>	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

ſ					Primary di	agnosis								Secondary	diagnosis			
		A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-			Primary di					Undifferent	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-			Secondary				Undifferent
	Total (A)	induced lupus or juvenile- onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammator y muscle disease (D)	Antiphospho lipid syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systems sclerosi or scleroder (G)	c s Rayn	ase	iated or mixed connective tissue disease (I)	induced lupus or juvenile- onset lupus (JSLE)) (J)	Sjogren's disease (K)	Myositis/ inflammator y muscle disease (L)	Antiphospho lipid syndrome (APS) (M)	A form of systemic vasculitis (including Behcet's) (N)	A form of systemic sclerosis or scleroderma (O)	Raynaud's disease (P)	iated or mixed connective tissue disease (Q)
Total	1352	320	151	77*	77*	260	270		115	82*	44*	116	16**	42*	8**	50*	383	50*
Rheumatology	1046	261	121	70	32	186	240		64	72	35	95	14	35	7	43	327	44
Onlybeleselese	77%EF 354		FH 80%E F 70	1 91%AE	3CEFH 42% 13	72%i 71		%ABCEFH	<i>56%</i> 15	88%AE 23	FH 80% 14	82%	<i>88%</i> 9	83% 14	<i>88%</i> 3	86% 13	85%A 96	88%
Ophthalmology	354 26%D0	101 GH 32%A E		3DEFGHI 16%	13 17%	71 27 %l	49 OGH 18		15 13%	23 28%H	32%	41 35%A P		33%	3 38%	26%	25%	13 26%
Respiratory	346 26%B0	46 CE 14%	27 18%E	27 35%B 0	5 CEH 6%	70 27%i	128 BCE 47	%ABCEFHI	22 19%E	21 26%BE	7 16%	28 24%	9 56%	8 19%	2 25%	23 46%AJK	133 M 35%A J	17 KM 34%J
Cardiology	280 21%B0	54 CFH 17%	22 15%	20 26%CE	10 FH 13%	39 15%	103 38	%ABCDEFHI	14 12%	18 22%	8 18%	26 22%	5 31%	10 24%	-	15 30%	119 31%A	13 26%
Gastroenterology	244 18%BF	45 14%	32 21%F	14 18%	10 13%	35 13%	78 2 9	%ABEFH	14 12%	16 20%	8 18%	19 <i>16%</i>	1 <i>6%</i>	10 24%	2 25%	17 34%AK	102 27%A F	12 24%
Dermatology	220 16%H	77 24%A 0	20 CEFGHI 13%	17 22%E F	7 I I 9%	34 13%	46 17		11 10%	8 10%	9 20%	25 <i>22%</i>	5 <i>31%</i>	6 14%	2 25%	10 20%	66 17%	10 20%
Renal	193 14%C0	52 GHP 16%CG	5 GH 3%	6 8%H	8 10%CH	97 37% /	16 ABCDEGHI 6		2 2%	7 9% Н	5 11%	14 12%	-	6 14%	1 13%	4 8%	40 10%	9 18%
ENT	165 12%BE	26 GHJ 8%E	18 12%E	7 9%E	1 1%	80 31 %	18 ABCDEGHI 7		7 6%	8 10%E	1 2%	12 10%	3 19%	6 14%J	1 13%	5 10%	40 10%	2 4%
Oral medicine	161 12%F	30 <i>9%</i>	34 23%A I	9 BDEFGH 12%	6 <i>8%</i>	21 <i>8%</i>	39 14	%F	9 <i>8%</i>	13 16%F	5 11%	17 15%	3 19%	3 <i>7%</i>	3 38%	9 18%	60 16%A	5 10%
Neurology	143 11%G	39 12%G	14 9%	15 19%A (14 CGHI 18%AGI	31 HI 12%	19	%	7 6%	4 5%	8 18%0	17 15%	2 13%	5 12%	3 38%	2 4%	38 10%	10 20%AO F
Haematology	32 2%F0	6 6P 2% F	2 1%	1 1%	19 25%AB (- CDFGHI -	1		1 1%	2 2%F	5 11%AK	1 P 1%	-	3 7%AK	- P -	1 2%	3 1%	1 2%
Physiotherapy	17 1%	8 3 % A 0	1 1 1%	4 <u>5</u> %A0	- CEFG -	2 1%			1 1%	1 1%	-	3 3%	-	2 5%A	-	2 4%	5 1%	2 4%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of			•					A form of							
		lupus (such				i				lupus (such					l		ı İ
		as systemic								as systemic							ı İ
		lupus								lupus							ı İ
		erythematos				i				erythematos					l		ı İ
		us (SLE),								us (SLE),							ı İ
		cutaneous				i				cutaneous					l		ı İ
		lupus (skin								lupus (skin					l		i İ
		lupus),								lupus),							i l
		drug-				i			Undifferent	drug-					l		Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Endocrinology	15	5	-	-	-	6	1	2	1	-	-	-	-	-	-	5	1
	1%	2%	-	-	-	2%	*	2%	1%	-	-	-	-	-	-	1%	2%
Orthopaedics	14	8	1	-	-	3	2	-	-	-	-	-	1	-	-	5	1
	1%	3%A	1%	-	-	1%	1%	-	-	-	-	-	2%	-	-	1%	2%
Pain management	11	2	2	2	1	4	-	-	-	-	2	-	1	-	-	4	-
	1%	1%	1%	3%G	1%	2%G	-	-	-	-	2%	-	2%	-	-	1%	-
GP	10	2	1	-	-	3	1	3	-	1	-	-	-	-	-	2	-
	1%	1%	1%	-	-	1%	*	3%AG		2%	-	-	-	-	-	1%	-
Immunology	9	2 1%	-	1	-	5 2%AG	-	-	1	-	1	-	-	-	-	2 1%	-
	1%		-	1%	-			-	1%	-	1%	-	-	-	-		-
Vascular	9 1%	1	-	-	-	4 2%	2 1%	-	2 2%B	1 2%	1 1%	-	-	-	-	2 1%	1 2%
			-	-	-			-		270	170	-	-	-	-		ľ
Urology	8 1%	2 1%	2 1%	-	-	3 1%	1	-	-	-	-	-	-	-	-	2 1%	2 4%AKP
					-	176		-	-	-	-	-	-	-	-		I
Podiatry	6	2 1%	1 1%	1 1%	-	-	2 1%	-	-	-	1 1%	-	-	-	-	3 1%	1 2%
		170		170	-	-		-		-		-	-	-	-	1/0	l
Dental	6 *	-	2 1%B	-	-	1	2 1%	1 1%	-	-	2 2%P	-	-	-	-		1 2%P
Diagrica			1/00			1	4			·	2701	1			1	2	2/01
Plastics	6 *	-		-	-	1	4 1%AB	1 1%	-	-	-	1 6%	-		1 2%	3 1%	-
Gynancology		2			1	1		1/0		·	1				270	1/0	
Gynaecology	5 *	2 1%	-	-	1 1%	*	1	-			1 1%	2 13%	-	-	-	-	
Bulmanani hunortaraiaa	_	170				1	1		2		270	1370				2	
Pulmonary hypertension	4	-	-	-	-	*	*	-	2 2%AE] - } -			-	-	-	2 1%	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

ĺ					Primary di	iagnosis							Secondary	diagnosis			
	Total (A)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenileonset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammator y muscle disease (D)	Antiphospho lipid syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferent iated or mixed connective tissue disease (I)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenileonset lupus (JSLE))	Sjogren's disease (K)	Myositis/ inflammator y muscle disease (L)	Antiphospho lipid syndrome (APS) (M)	A form of systemic vasculitis (including Behcet's) (N)	A form of systemic sclerosis or scleroderma (O)	Raynaud's disease (P)	Undifferent iated or mixed connective tissue disease (Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Colorectal	3	-	-	1	-	1	1	-	-	-	-	-	-	-	-	1	1
Hepatology	3	1	-	1%B	-	-	1	-	1	-	-	-	-	-	-	-	2%A
epatology	*	*	-	-	-	-	*	-	1%	-	-	-	-	-	-	-	-
Psychology	3 *	1	-	-	-	1	1	-	-	-	-	-	-	-	-	1 *	-
Oncology	2	-	1 1%	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Dietician	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1 2%A
Stroke clinic	2	1	-		1	-	-	-		-	1	-	-	-	-	-	2%A
	*	*	-	-	1%A	-	-	-	-	-	1%	-	-	-	-	-	-
Thrombosis	2 *	-	-	-	2 3%AB (- CFG -	-	-	-	1 2%AP	-	-	-	-	-	-	
Nephrology	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Developmen	*	-	-	-	-	1%A	-	-	-	-	-	-	-	-	-	-	-
Psychiatry	2	2 1%A	-			-	-	-	-	-	-	-	-		-	-	
Other	44	13	2	2	2	12	8	5	-	2	5	1	1	-	1	12	2
None of these	<i>3%</i> 102	4% 18	1% 7	3%	3% 22	5%I 7	<i>3%</i> 13	4% 31	4	5% 2	4% 8	6%	2% 2	1	2% 2	3% 17	4% 1
Mone of these	8%DI		5%	-	29%AB0		5%	27%AB		5%	7%	-	5%	13%	4%	4%	2%
I don't know	1 *	-	-	-	-	-	-	1 1%A	-	-	-	-	-	-	-	-	:

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary di	iagnosis							Secondary	diagnosis			
		A form of								A form of			•				
		lupus (such	İ	l		İ	İ			lupus (such					İ		l I
		as systemic	1				İ			as systemic							l I
		lupus	İ							lupus					İ		i i
		erythematos	1							erythematos					l		i i
		us (SLE),	1							us (SLE),					İ		i i
		cutaneous								cutaneous							i i
		lupus (skin								lupus (skin							i i
		lupus),	i			i	İ			lupus),							i i
		drug-	i			i			Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or	i	Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho		systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including		Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)			disease	disease	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Don't know/no answer	_	_		_	-	-	-		_	-	_	-	-	-	_		-
·	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 specialist	349	92 6 P 29%G	43	22 29%	25 32%G	59	51	37	20	11 25%	30	1	10	1	14	83	11
2 amorialists	26%G 313	82	28%G 38	29% 19	32%G 8	23% 66	19% 62	32%G 19	24% 19	25% 9	26% 25	6% 4	24% 10	13% 1	28% 3	<i>22%</i> 90	22% 11
2 specialists	23%E			25%E	10%	25%E	23%E	17%	23%E	20%0	22% O	25%	24%O	13%	6%	23%O	
3 specialists	247	52	29	12	10	53	55	13	23	11	19	3	10	2	13	74	9
	18%H	16%	19%	16%	13%	20%H	20%H	11%	28%AE	I	16%	19%	24%	25%	26%	19%	18%
4 specialists	183 14%H	35 11%	16 11%	15 19%BE I	5 H 6%	40 15%E H	54 20%ABC	8 EH <i>7%</i>	10 12%	8 18%	16 <i>14%</i>	5 31%	3 <i>7%</i>	-	8 16%	64 17%A	10 20%
5 specialists	83	26	8	4	4	17	16	4	4	2	7	2	5	3	5	25	5
	6%	8%	5%	5%	5%	7%	6%	3%	5%	5%	6%	13%	12%	38%	10%	7%	10%
6 specialists	38	8	6	3	1	10	8	1	1	1	6	-	1	-	5	14	1
	3%	3%	4%	4%	1%	4%	3%	1%	1%	2%	5%	-	2%	-	10%AP		2%
7 specialists	23 2%	2 1%	3 2%	1 1%	1 1%	6 2%	8 3%B	1 1%	1 1%	-	2 2%	1 6%	-	-	-	11 3%	1 2%
O and a fall sta	i		2/0						1/0	-		0%	-	-	-		270
8 specialists	6 *	2 1%		1 1%	1 1%	1	1	-	-	-	2 2%	-	1 2%	-	-	1	-
9 specialists	3	1				1	1		_						-	2	-
·	*	*	-	-	-	*	*	-	-	-	-	-	-	-	-	1%	-
10 or more specialists	4	2	1	-	-	-	1	-	-	-	1	-	-	-	-	2	1
		1%	1%	-	-				-	-	1%	-	-	-	-	1%	2%A
Average number of codes selected, not including `None of these', `I don't know', 'Not stated'	2.5EH	2.5EH	2.5EH	2.7EH	1.7	2.7AEH	1 2.8ABEH	I 1.6	2.4EH	2.5	2.7	3.4	2.6	3.0	2.9	2.8A	3.0A

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

ſ					Primary di	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
- [as systemic								as systemic							
- [lupus								lupus							
		erythematos								erythematos							
- [us (SLE),								us (SLE),							
		cutaneous								cutaneous							
- [lupus (skin								lupus (skin							
- [lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
- [onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
L	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
1	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
ı	1.7	1.7	1.7	1.6	1.8	1.6	1.7	1.5	1.4	1.4	1.9	1.5	1.7	1.9	1.7	1.8	1.9
L	0.05	0.10	0.14	0.18	0.21	0.10	0.11	0.14	0.16	0.21	0.18	0.38	0.26	0.68	0.25	0.09	0.27

Standard deviation
Standard error

Total

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Combined	diagnoses			
		A form of lupus (such as							
		systemic lupus							
	•	erythematosus							
	•	(SLE),					+		
	•	cutaneous lupus					+		
		(skin lupus),				A form of	+		+
	•	drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
Total	1352	398	366	116	151	287	350	649	193
	1046	327	302	105	95	210	309	525	173
Rheumatology	77%E	82%AEF	83%AEF			73%E	88%ABCEF		90%ABCEFH
Ophthalmology	354 26%G	128 32%ADG	154 H 42%AB I	26 DEFGHI 22%	39 <i>26%</i>	82 29%G	67 19%	162 25%G	58 30%G
Respiratory	346 26%BE	69 <i>17%</i>	95 26%BE	48 41%AB (19 CEFH 13%	78 27%BE	164 47%ABCEF	202 FHI 31%ABC I	62 32%ABE
Cardiology	280 21%F	75 19%	79 22%F	32 28%B EF	26 : 17%	41 14%	130 37%ABCD I	171 EFHI 26%ABC I	51 EF 26%ABEF
Gastroenterology	244 18%	62 <i>16</i> %	79 22%AB I	24 : 21%	28 19%	41 14%	105 30%ABCD I	153 EFH 24%ABF	54 28%ABEF
Dermatology	220 16%	94 24%ACE I	67 FGHI 18%	26 22%EF	19 <i>13%</i>	41 14%	61 <i>17%</i>	110 <i>17%</i>	33 17%
Renal	193 14%CD	63 GH 16%CDG	29 H 8%	7 6%	19 13%G	105 37%ABC D	24 DEGHI 7%	61 9%G	26 13%CDGH
ENT	165 12%BE0	35 GH <i>9%</i>	44 12%G	15 <i>13%</i>	11 <i>7%</i>	85 30%ABC D	27 DEGHI 8%	61 <i>9</i> %	19 <i>10</i> %
Oral medicine	161 12%	44 11%	72 20%AB	16 FGH 14%	12 <i>8%</i>	25 <i>9%</i>	51 15%EF	94 14%ABE F	33 17%ABEF
Neurology	143 11%G	52 13%G	50 14%AG I	20 17%AG	22 H 15%G	38 13%G	24 <i>7%</i>	67 10%G	28 15%G
Haematology	32 2%FGI	12 H 3%FG H	5 1%F	1 1%	23 15%ABC	- CDFGHI -	2 1%	7 1%	4 2% F
Physiotherapy	17	9	6	4	2	2	2	10	6
1- >	1%	2%A	2%	3%AF0		1%	1%	2%G	3%AFG
Endocrinology	15	6	2	-	-	6	2	7	3
	1%	2%	1%	-		2%	1%	1%	2%

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							1
		systemic lupus							l
		erythematosus							l
		(SLE),							l i
		cutaneous lupus							
		(skin lupus),				A form of			l i
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Orthopaedics	14	9	1	-	2	4	2	7	1
	1%	2%AC	*	-	1%	1%	1%	1%	1%
Pain management	11	3	6	2	2	5	-	6	2
	1%	1%	2%G	2%G	1%G	2%G	-	1%	1%
GP	10	3	2	-	1	3	2	6	- 1
	1%	1%	1%	-	1%	1%	1%	1%	-
Immunology	9	2	2	1	-	6	1 *	3	1
	1%	1%	1%	1%	-	2%ABG	п		1%
Vascular	9	3	2	-	-	4	2	5	3
	1%	1%	1%	-	-	1%	1%	1%	2%
Urology	8	3	3 1%	-	1 1%	3 1%	1	4 1%	2
	1%	1%		-		1%			1%
Podiatry	6 *	2 1%	2 1%	1 1%	1 1%	-	2 1%	3	2 1%
		170		1/0					i
Dental	6 *	-	4 1%B	-	-	2 1%	2 1%	3	1 1%
Disables							5		i
Plastics	6 *	-	1	1 1%	-	1 *	1%ABH	4 1%	1 1%
Gynaecology	5	2	3	2	2	1	1	1	-
Gynaccology	*	1%	1%H	2%AH	1%H	*	*	*	- 1
Pulmonary hypertension	4	-	1	1	-	1	2	2	3
	*	-	*	1%	-	*	1%	*	2%ABH
Colorectal	3	-	-	1	-	1	1	1	1
	*	-	-	1%	-	*	*	*	1%
Hepatology	3	1	-	-	-	-	1	-	1
	*	*	-	-	-	-	*	-	1%
Psychology	3	1	1	-	-	1	1	1	1
	*	*	*	-	-	*	*	*	1%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined	diagnoses			
		A form of lupus				_			
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Oncology	2 *	-	1	-	-	-	1	-	- 1
		-		-	-	-		-	•
Dietician	2	1	2 1%	-	-	-	1	2	1 1%
Stroke clinic			1/0	_				4	-
Stroke clinic	2 *	1 *	*	-	1 1%	1	-	1	
Thrombosis	2	1	-		2	-	-	-	.
	*	*	-	-	1%ACG	:Н -	-	-	- 1
Nephrology	2	-	-	-	-	2	-	-	-
	*	-	-	-	-	1%AH	-	-	-
Psychiatry	2 *	2	-	-	-	-	-	-	-
Other	•	1%	- 12	-	-	- 42	-	-	-
Other	44 3%	16 4%	12 3%	3 <i>3%</i>	3 2%	13 <i>5%</i>	10 3%	23 4%	6 3%
None of these	102	22	18	_	25	9	15	55	7
	8%CD		5%D	-	17%ABC		4%D	8%BCD	
I don't know	1	-	-	-	-	-	-	1	- 1
	*	-	-	-	-	-	-	*	-
Don't know/no answer	-	_	-	-	-	-	-	-	
1 specialist	349	107	92	27	-	63	75	150	
1 specialist	26%GH		25%	23%	44 29% I	22%	75 21%	23%	36 19%
2 specialists	313	93	80	25	26	69	69	136	40
	23%	23%	22%	22%	17%	24%	20%	21%	21%
3 specialists	247	70	63	26	24	59	72	123	47
	18%	18%	17%	22%	16%	21%	21%	19%	24%ABC

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
	Total	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
		lupus (JSLE))	disease	muscle disease		Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
4 specialists	183 <i>14%</i>	52	54	21	15	44	67	94	33
		13%	15%	18%E	10%	15%	19%ABE		17%E
5 specialists	83 <i>6%</i>	31 8%	24 7%	9 8 %	9 <i>6%</i>	22 8%	24 <i>7</i> %	45 <i>7%</i>	13 <i>7%</i>
Consciolists		13	16	5			16	23	l
6 specialists	38 <i>3</i> %	3%	4%A	5 4%	4 3%	12 <i>4%</i>	5%A	23 4%	9 5%
7 specialists	23	4	9	2	1	7	9	14	3
, specialists	2%	1%	2%	2%	1%	2%	3%	2%	2%
8 specialists	6	3	4	1	2	1	1	3	2
·	*	1%	1%	1%	1%	*	*	*	1%
9 specialists	3	1	2	-	-	1	1	2	1
	*	*	1%	-	-	*	*	*	1%
10 or more specialists	4	2	4	-	1	-	1	3	2
		1%	1%A	-	1%	-	•	•	1%
Average number of codes selected, not including `None of these', `I don't know', 'Not stated'	2.5E	2.6E	2.8ABE	2.9AE	2.2	2.8AE	2.9ABEH	1 2.6AE	3.0ABEH
Standard deviation	1.7	1.8	2.0	1.6	1.9	1.7	1.7	1.8	1.9
Standard error	0.05	0.09	0.10	0.15	0.15	0.10	0.09	0.07	0.13

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Ag	ge					Gen	der	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Rheumatology	1046	18	65	120	213	322	223	77	8	75	969	-	-
	77%HJ	78%	86%H	80%H	79%H	77%	76%	69%	80%	63%	79%AJ	-	-
Ophthalmology	354 26%E	5 22%	17 22%	42 28%	58 21%	115 28%	91 31%AE	24 21%	2 20%	23 19%	331 27%A	-	
Respiratory	346	4	17	40	65	104	87	27	2	29	317	_	-
Respiratory	26%	4 17%	22%	27%	24%	25%	30%	24%	20%	24%	26%	-	
Cardiology	280	4	15	36	55	78	62	28	2	21	259	-	-
	21%	17%	20%	24%	20%	19%	21%	25%	20%	18%	21%	-	-
Gastroenterology	244	3	10	29	52	78	50	22	-	12	231	1	-
	18%J	13%	13%	19%	19%	19%	17%	20%	-	10%	19%AJ	50%	-
Dermatology	220 16%GJ	7 30%	17 22%G	24 16%	43 16%	73 17%	36 <i>12%</i>	19 <i>17%</i>	1 10%	11 <i>9</i> %	208 17%AJ	-	
Renal	193 14%K	3 13%	15 20%	19 <i>13%</i>	42 15%	62 15%	39 <i>13%</i>	13 12%	-	30 25%AK	162 <i>13%</i>	1 50%	-
ENT	165	3	9	26	34	56	30	7	_	16	149	-	_
	12%H	13%	12%	17%AGH	13%	13%H	10%	6%	-	13%	12%	-	-
Oral medicine	161	3	11	16	37	49	32	11	2	7	154	-	- 1
	12%J	13%	14%	11%	14%	12%	11%	10%	20%	6%	13%AJ	-	-
Neurology	143	2	6	20	29	49	29	8	-	12	130	1	-
	11%	9%	8%	13%	11%	12%	10%	7%	-	10%	11%	50%	-
Haematology	32 2%	3 13%	4 5%FG	5 3%	8 3%	6 1%	4 1%	2 2%	-	1 1%	30 2%	1 50%	-
Physiotherapy	17		-	2	6	6	3		_	1	16	-	
Thysiotherapy	1%	-	-	1%	2%	1%	1%	-	-	1%	1%	-	-
Endocrinology	15	-	3	2	5	1	2	2	-	-	15	-	-
	1%F	-	4%AFG	1%	2%F	*	1%	2%	-	-	1%	-	-
Orthopaedics	14	-	1	-	-	6	4	2	1	1	13	-	-
	1%	-	1%	-	-	1%E	1%	2%E	10%	1%	1%	-	-
Pain management	11 1%	-	-	2 1%G	5 2%G	4 1%	-	-	-	1 1%	10 1%	-	:
GD.		-						3				-	
GP	10 1%	-	-	1 1%	-	3 1%	3 1%	3 3%AE	-	1 1%	9 1%	-	-
Immunology	9	_	1	-	2	2	4	-	_	-	9	_	_
	1%	-	1%	-	1%	*	1%	-	-	-	1%	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Ag	ge					Ger	nder	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(٦)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Vascular	9	-	-	-	4	1	3	1	-	1	7	1	-
	1%	-	-	-	1%	*	1%	1%	-	1%	1%	50%	-
Urology	8	-	1	-	-	4	1	2	-	-	8	-	-
	1%	-	1%	-	-	1%		2%E	-	-	1%	-	-
Podiatry	6 *	-	-	1	1	2	2	-	-	-	6 *	-	-
		-	-	1%	Ŧ		1%	-	-	-		-	-
Dental	6 *	-	-	-	-	1	5 2%AEF	-	-		6	-	-
		-	-	-				-				-	
Plastics	6 *	-	1 1%	1 1%	1	1	1	1 1%	-	-	6 *	-	-
Commence	_				2			170			-	_	
Gynaecology	5 *	-	1 1%	-	2 1%	1	1	-	-	-	5 *	-	-
Pulmonary hypertension	4		1	_	1	1	1		_	1	3		
Fullionary hypertension	*	-	1%	-	*	1 *	*	-		1 1%	*	-	-
Colorectal	3		1				1	1	_	_	3		
Colorectui	*	-	1%F	-	-	-	*	1%	-	-	*	-	-
Hepatology	3	_	1	1	-	_	_	1	_	_	3	-	_
5,000	*	-	1%F	1%	-	-	-	1%	-	-	*	-	-
Psychology	3	-	1	1	-	-	1	-	-	-	3	-	-
·	*	-	1%F	1%	-	-	*	-	-	-	*	-	-
Oncology	2	-	-	-	-	1	1	-	-	1	1	-	-
	*к	-	-	-	-	*	*	-	-	1%K	*	-	-
Dietician	2	-	-	-	-	1	1	-	-	1	1	-	-
	*к	-	-	-	-	*	*	-	-	1%K	*	-	-
Stroke clinic	2	-	-	-	-	2	-	-	-	-	2	-	-
	Ť	-	-	-	-	*	-	-	-	-	*	-	-
Thrombosis	2	-	-	-	1	1	-	-	-	-	2	-	-
		-	-	-	*	•	-	-	-	-		-	-
Nephrology	2	-	-	-	1	-	1	-		-	2	-	
		-	-			-		-				-	
Psychiatry	2	-	-	2 1%AFG		-	-	-	-	-	2	-	-
Other		-	2			10	- 12	-		-	20	-	
Other	44 3%E	1 4%	3 4%E	3 2%	2 1%	19 5%E	13 4%E	3 <i>3%</i>	-	6 5%	38 <i>3%</i>	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Base: all participants

					Ag	e					Ger	der	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
None of these	102	1	3	11	23	31	17	15	1	13	89	-	-
	8%	4%	4%	7%	8%	7%	6%	13%ACF	G 10%	11%	7%	-	-
I don't know	1	-	-	-	1	-	-	-	-	-	1	-	-
	*	-	-	-	*	-	-	-	-	-	*	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	
				-			-	-	_		-	-	
1 specialist	349 26%K	7 30%	17 22%	31 21%	71 26%	115 28%	74 25%	29 26%	5 50%	43 36%AK	305 25%	-	-
2 specialists	313	6	21	31	56	99	76	22	2	28	283	1	_
2 specialists	23%	26%	28%	21%	21%	24%	26%	20%	20%	23%	23%	50%	-
3 specialists	247	3	15	37	53	70	50	18	1	14	232	1	-
	18%J	13%	20%	25%AF	20%	17%	17%	16%	10%	12%	19%	50%	-
4 specialists	183	3	9	22	40	50	42	17	-	12	171	-	-
	14%	13%	12%	15%	15%	12%	14%	15%	-	10%	14%	-	-
5 specialists	83	2	7	10	11	23	22	8	-	5	78	-	-
	6%	9%	9%	7%	4%	6%	8%	7%	-	4%	6%	-	-
6 specialists	38	1	2	5	5	16	6	2	1	2	36	-	-
	3%	4%	3%	3%	2%	4%	2%	2%	10%	2%	3%	-	-
7 specialists	23 2%	-	2 3%	3 <i>2%</i>	8 3%	6 1%	3 1%	1 1%	-	2 2%	21 2%	-	-
O annual allaha	6	-				3		1/0			6	-	
8 specialists	*	-	-	-	3 1%	3 1%	-	-		-	*	-	-
9 specialists	3	_	_			2	1	_	_	_	3		_
5 Specialists	*	-	-	-	-	*	*	-	-	-	*	-	-
10 or more specialists	4	-	_	-	_	3	1	_	-	1	3	_	-
·	*	-	-	-	-	1%	*	-	-	1%	*	-	-
Average number of codes selected,	2.5J	2.4	2.6	2.6	2.5	2.5	2.5	2.3	1.8	2.1	2.5AJ	2.5	-
not including `None of these', `I													
don't know', 'Not stated'													ļ
Standard deviation	1.7	1.6	1.6	1.6	1.7	1.9	1.6	1.6	1.7	1.7	1.7	0.7	-
Standard error	0.05	0.33	0.18	0.13	0.11	0.09	0.10	0.15	0.53	0.16	0.05	0.50	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q4 Thinking about all of your rare autoimmune disease(s), currently how many different hospital sites do you visit for your treatment or monitoring?

Base: all participants

					Primary di	agnosis							Secondary	diagnosis			
		A form of								A form of			,				
		lupus (such					1			lupus (such			l				1
		as systemic					1			as systemic			İ				1
		lupus					l			lupus			ĺ				1
		erythematos					I			erythematos							
		us (SLE),					I			us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced		_		A form of	A form of		iated or
		lupus or		, ,	Antiphospho	systemic	systemic		mixed	lupus or			Antiphospho		systemic		mixed
		juvenile-	c: 1	inflammator	lipid	vasculitis	sclerosis	. "	connective	juvenile-	6: 1	inflammator	lipid	vasculitis	sclerosis		connective
	Total	onset lupus	Sjogren's	y muscle	syndrome	(including		Raynaud's		onset lupus	Sjogren's	y muscle	syndrome	(including		Raynaud's	tissue
	(A)	(JSLE)) (B)	disease	disease (D)	(APS)	Behcet's) (F)	scleroderma	disease (H)	disease	(JSLE))	disease (K)	disease	(APS) (M)	Behcet's) (N)	scleroderma (O)	disease (P)	disease (Q)
		• • •	(C)		(E)	. ,	(G)		(1)	(J)		(L)		` '	· ,	. ,	
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
1 (1)	585 43%G	148 P 46%G	71 47%G	33 <i>43%</i>	43 56%AF (110 3 42%	92 <i>34%</i>	55 48%G	33 40%	18 41%	48 41%	8 50%	17 40%	1 13%	22 44%	139 <i>36%</i>	21 <i>42%</i>
2 (2)	428	101	39	28	15	100	98	22	25	15	29	4	17	2	14	144	16
2 (2)	428 32%EI		26%	28 36%EH		38%A(25 30%	34%	25%	25%	40%	25%	28%	38%AI	
3 (3)	210	50	27	8	10	32	53	12	18	7	26	3	3	4	11	67	9
(-/	16%	16%	18%	10%	13%	12%	20%AFF		22%FH	16%	22%AI		7%	50%	22%	17%	18%
4 (4)	65	12	7	6	2	15	15	5	3	2	8	-	5	-	3	20	3
	5%	4%	5%	8%	3%	6%	6%	4%	4%	5%	7%	-	12%A	-	6%	5%	6%
5 (5)	18	4	3	1	1	-	6	-	3	2	2	1	-	1	-	7	-
	1%	1%	2%F	1%	1%	-	2%F	-	4%FH	1 5% 	2%	6%	-	13%	-	2%	
6 or more (6)	15 1%	4 1%	3 2%	1 1%	1 1%	2 1%	4 1%	-	-	-	3 3%	-	-		-	3 1%	1 2%
I can't remember	31	1	1		5	1	2	21		_	-					3	
real cremember	2%BI	_	1%	-	6%AB	_	1%		BCDEFGI -	-	-	-	-		-	1%	-
Don't know/no answer	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average number of hospital sites	1.9H	1.9	1.9H	1.9	1.7	1.8	2.1ABE	FH 1.6	2.0H	2.0	2.1A	1.9	1.9	2.8	1.9	2.0A	2.0
Standard deviation	1.0	1.0	1.2	1.1	1.1	0.9	1.1	0.9	1.1	1.1	1.2	1.1	1.0	1.2	1.0	1.0	1.1
Standard error	0.03	0.06	0.09	0.12	0.12	0.06	0.07	0.09	0.12	0.16	0.11	0.29	0.15	0.41	0.13	0.05	0.15

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q4 Thinking about all of your rare autoimmune disease(s), currently how many different hospital sites do you visit for your treatment or monitoring?

Base: all participants

		1			Combined	liagnasas			
		A farmer of them.			Combined o	iiagnoses		-	
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of	Įι	Indifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
1 (1		176	152	46	71	117	130	256	72
	43%GH	44%G	42%	40%	47%G	41%	37%	39%	37%
2 (2		124	99	38	45	105	118	203	59
	32%C	31%	27%	33%	30%	37%AC	34%C	31%	31%
3 (3		69	75	18	19	42	70	116	43
	16%	17%	20%AEF		13%	15%	20%AE	18%A	22%AEF
4 (4		16	23	11	9	19	20	34	13
	5%	4%	6%	9%AB	6%	7%	6%	5%	7%
5 (5	18 1%	7	7 2%	2 2%	1 1%	1	6 2%	10	3
	1	2%				·		2%	2%
6 or more (6		5	8	1	1	2	4	6	3
	1%	1%	2%AH	1%	1%	1%	1%	1%	2%
I can't remember	31 2%BC	1 *	2 1%	-	5 3%BCD	1	2 1%	24 4%ABC D	-
	270BC		170	-	3%BCD	rui	176	4%ABCL	
Don't know/no answer	-	-	-	-	-	-	-	-	-
Average number of hospital sites	1.9	1.9	2.1ABE	2.0	1.8	1.9	2.0AE	2.0A	2.1ABEF
Standard deviation	1.0	1.1	1.2	1.1	1.0	1.0	1.1	1.1	1.1
Standard error	0.03	0.05	0.06	0.10	0.08	0.06	0.06	0.04	0.08

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q4 Thinking about all of your rare autoimmune disease(s), currently how many different hospital sites do you visit for your treatment or monitoring?

Base: all participants

						Ag	e					Gen	der	
		Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total		1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
1	(1)	585 43%K	10 43%	33 <i>43%</i>	59 <i>39%</i>	108 <i>40%</i>	186 <i>44%</i>	130 <i>45%</i>	54 48%	5 <i>50</i> %	64 53%AK	520 <i>42%</i>	-	-
2	(2)	428 32%J	5 22%	23 30%	55 <i>37</i> %	94 35%	131 <i>31%</i>	87 30%	29 26%	4 40%	25 21%	401 33%AJ	1 50%	
3	(3)	210 <i>16%</i>	8 35%	16 21%	18 12%	46 17%	61 15%	49 17%	12 11%	-	19 <i>16%</i>	191 <i>16%</i>	-	
4	(4)	65 <i>5%</i>	-	2 3%	14 9%AEG	10 <i>4%</i>	23 <i>6%</i>	10 3%	6 5%	-	3 3%	62 5%	-	
5	(5)	18 <i>1%</i>	-	-	-	7 3%D	4 1%	5 2%	2 2%	-	1 1%	16 1%	1 50%	
6 or more	(6)	15 <i>1%</i>		2 3%	2 1%	3 1%	2 *	3 1%	3 3%F	-	1 1%	14 1%	-	
I can't remember		31 2%K		-	2 1%	3 1%	11 3%	8 3%	6 5%ACE	1 10%	7 6%AK	24 2%	-	
Don't know/no answer		-	-	-	-	-	-	-	-	-	-	-	-	-
Average number of hospi	ital sites	1.9J	1.9	1.9	2.0	2.0	1.9	1.9	1.9	1.4	1.7	1.9	3.5	-
Standard deviation		1.0	0.9	1.1	1.1	1.1	1.0	1.0	1.2	0.5	1.0	1.0	2.1	-
Standard error		0.03	0.19	0.12	0.09	0.07	0.05	0.06	0.12	0.18	0.09	0.03	1.50	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary dia	agnosis							Secondary	diagnosis			$\overline{}$
	 	A form of			T Timilar y ale	25110313				A form of			<u>Secondary</u>	ulugiiosis			$\overline{}$
		upus (such								lupus (such							i i
	a	as systemic		İ						as systemic							i i
	1	lupus		İ						lupus							i i
	е	rythematos								erythematos							i i
	1	us (SLE),						i		us (SLE),					1		i i
	- 1	cutaneous		1				i		cutaneous							1
		lupus (skin		i						lupus (skin							i i
		lupus),								lupus),							
		drug-						Įυ	ndifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or				systemic	systemic		mixed	lupus or			Antiphospho	systemic	systemic		mixed
		juvenile-		nflammator		vasculitis	sclerosis		onnective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle		(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
Tot		(JSLE))	disease	disease			scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
(A	A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total 13	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
	401 30%H	99 31%H	46 30%H	33 43%AB I	24 FH 31% H	71 27%H	84 31%H	18 <i>16%</i>	26 32%H	15 <i>34%</i>	34 29%	2 13%	10 24%	2 25%	16 32%	118 <i>31%</i>	16 32%
	540 40%E	136 43%E	56 37%E	28 <i>36%</i>	17 22%	116 45%EH	113 42% E	38 <i>33%</i>	36 44%E	18 <i>41%</i>	51 <i>44%</i>	9 <i>56%</i>	14 33%	1 13%	19 38%	161 <i>42%</i>	17 34%
61 minutes up to 90 minutes (75)	169	37	16	9	7	46	37	10	7	3	17	2	5	4	8	51	9
	13%	12%	11%	12%	9%	18%ABI	HI 14%	9%	9%	7%	15%	13%	12%	50%	16%	13%	18%
91 minutes up to 2 hours (105)	61	15	14	3	2	9	12	2	4	1	4	2	5		1	20	5
2 21	5%	5%	9%AFG		3%	3%	4%	2%	5%	2%	3%	13%	12%AK	-	2%	5%	10%
Over 2 hours, up to 3 hours (150)	36 <i>3</i> %	4 1%	7 5%BF	2 3%	3 <i>4%</i>	3 1%	9 3 %	3 <i>3%</i>	5 6%BF	5 11%AK I	2 P 2%	-	1 2%	-	1 2%	8 2%	1 2%
Over 3 hours (180)	39	8	5	2	2	9	7	4	2	1	4	1	2	1	1	10	1
	3%	3%	3%	3%	3%	3%	3%	3%	2%	2%	3%	6%	5%	13%	2%	3%	2%
My appointments take place virtually (over the phone or via video call)	21 2%	9 <i>3</i> %	2 1%	-	1 1%	2 1%	3 1%	2 2%	2 2%	-	2 2%	-	2 5%	-	-	5 1%	-
I do not see a specialist	82 6%BDF	11 GIKP 3%	5 <i>3%</i>	-	21 27%ABC	4 DFGI 2%	4 1%	37 32%ABCI	- DFGI -	1 2%	2 2%	-	3 <i>7%</i>	-	4 8%KP	10 3%	1 2%
I can't remember	3	1	-	-	-	-	1	1 1%	-	-	-	-	-	-	-	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average time to appointment (minutes)	49.6	46.8	54.4B	44.2	48.5	50.2	49.6	54.8	50.8	53.4	49.3	60.9	59.2	69.4	46.3	48.8	51.7
Standard deviation (minutes) 3	38.2	35.0	42.8	37.5	43.9	36.0	37.8	42.1	41.0	46.3	37.1	40.8	44.6	51.9	34.8	36.5	37.5

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

				Primary di	iagnosis							Secondary	diagnosis			
	A form of								A form of							
	lupus (such								lupus (such							
	as systemic								as systemic							
	lupus								lupus							
	erythematos								erythematos							
	us (SLE),								us (SLE),							
	cutaneous								cutaneous							1 1
	lupus (skin								lupus (skin							1 1
	lupus),								lupus),							1
	drug-							Undifferent	drug-							Undifferent
	induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
1.08	2.02	3.57	4.28	5.92	2.26	2.34	4.86	4.59	7.06	3.51	10.20	7.33	18.36	5.13	1.90	5.36

Total

Standard error (minutes)

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

						Combined	diagnoses			
		Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total		1352	398	366	116	151	287	350	649	193
Under 30 mins	(15)	401 <i>30</i> %	124 <i>31%</i>	104 28%	45 39%AC	45 FH 30%	77 27%	108 <i>31%</i>	182 28%	69 36%ACF H
31 mins up to 60 minutes	(45)	540 40%E	165 41%E	150 41%E	47 41%E	41 27%	124 43% E	147 42% E	256 39%E	77 40 %E
61 minutes up to 90 minutes	(75)	169 13%	49 12%	51 <i>14%</i>	14 12%	17 11%	54 19%ABE	48 HI 14%	88 14%	23 12%
91 minutes up to 2 hours	(105)	61 5%	19 5%	23 <i>6%</i>	5 4%	9 <i>6%</i>	10 3%	15 <i>4%</i>	31 5%	11 <i>6%</i>
Over 2 hours, up to 3 hours	(150)	36 3%F	9 2%	10 <i>3%</i>	2 2%	5 <i>3%</i>	3 1%	10 <i>3%</i>	16 2%	6 <i>3%</i>
Over 3 hours	(180)	39 <i>3%</i>	9 2%	12 <i>3%</i>	3 <i>3%</i>	7 5%	11 <i>4%</i>	9 <i>3</i> %	18 <i>3%</i>	4 2%
My appointments take place virtually (over the phone or via video call)		21 2%	10 3%H	5 1%	-	3 <i>2%</i>	3 1%	3 1%	8 1%	2 1%
I do not see a specialist		82 6%BC	12 DFGI 3%	11 3% I	-	24 16%ABC	5 CDFGHI 2%	9 <i>3%</i>	49 8%ABCI	1 DFGI 1%
I can't remember		3 *	1 *	-	-	-	-	1	1	-
Don't know/no answer		-	-	-	-	-	-	-	-	-
Average time to appoint (minutes)	ment	49.6	47.8	52.0	44.9	54.4B	51.1	49.1	50.3	47.4
Standard deviation (min	utes)	38.2	36.0	39.1	35.9	46.0	36.8	37.1	37.8	37.1
Standard error (minutes))	1.08	1.86	2.09	3.33	4.13	2.20	2.02	1.55	2.69

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

	[Ag	ge					Gen	der	
	1	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)
Total		1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Under 30 mins	(15)	401	6	24	50	89	129	77	24	2	34	367	-	- 1
	1	30%Н	26%	32%	33%H	33%H	31%	26%	21%	20%	28%	30%	-	-
31 mins up to 60 minutes	(45)	540 <i>40%</i>	11 48%	31 <i>41%</i>	57 38%	103 38%	169 <i>40%</i>	117 40%	49 44%	3 30%	45 38%	493 40%	1 50%	
61 minutes up to 90 minutes	(75)	169	2	15	21	34	44	40%	13	-	14	154	30%	ŀ
61 minutes up to 90 minutes	(/5)	13%	9%	20%F	14%	13%	11%	14%	12%	-	12%	13%	-	
91 minutes up to 2 hours	(105)	61	2	1	6	13	18	13	8	-	4	57	-	.
		5%	9%	1%	4%	5%	4%	4%	7%	-	3%	5%	-	-
Over 2 hours, up to 3 hours	(150)	36	-	-	3	3	16	8	5	1	4	32	-	- 1
	1	3%	-	-	2%	1%	4%E	3%	4%E	10%	3%	3%	-	-
Over 3 hours	(180)	39 <i>3%</i>	1 4%	3 4%	2 1%	10 4%	11 <i>3</i> %	11 4%	1 1%	-	3 3%	35 <i>3%</i>	1 50%	
My appointments take place	1		4/0		2		6			2	4	17		ŀ
virtually (over the phone or via video call)		21 <i>2</i> %	-	-	1%	3 1%	1%	6 2%	2 2%	20%	3%	1%	-	-
I do not see a specialist	İ	82	1	2	9	15	24	19	10	2	12	70	-	- 1
		6%	4%	3%	6%	6%	6%	7%	9%	20%	10%	6%	-	-
I can't remember		3	-	-	-	1	1	1	-	-	-	3	-	
Double to see for a see see			-	-	-				-		-		-	
Don't know/no answer	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Average time to appointme (minutes)	ent	49.6	51.1	47.6	45.5	48.2	49.4	52.5	53.1	52.5	49.5	49.5	112.5	-
Standard deviation (minute	es)	38.2	38.9	35.7	33.5	38.4	39.1	40.1	36.1	50.0	38.7	38.0	95.5	- [
Standard error (minutes)		1.08	8.30	4.15	2.84	2.42	1.99	2.46	3.61	20.40	3.80	1.13	67.50	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q6 Have you ever used private healthcare for your rare autoimmune disease(s) for any of the following reasons?

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of			,					A form of			1				
		lupus (such								lupus (such			İ				l
		as systemic								as systemic			I				l
		lupus								lupus			1				
		erythematos								erythematos			1				
		us (SLE),								us (SLE),			1				
		cutaneous								cutaneous							1
		lupus (skin								lupus (skin							
		lupus),						1		lupus),							
		drug-						ال	Indifferent				ŀ				Undifferent
		induced		NAaitia/	A	A form of	A form of		iated or	induced		N 4: /) 	A form of	A form of		iated or
		lupus or juvenile-		Myositis/ inflammator	Antiphospho lipid	systemic vasculitis	systemic sclerosis		mixed connective	lupus or juvenile-		Myositis/ inflammator	Antiphospho lipid	systemic vasculitis	systemic sclerosis		mixed connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	, ,	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Yes - to get a diagnosis	254	65	48	17	4	37	47	9	27	9	23	5	12	_	10	79	8
0 0	19%EF	Н 20%ЕН	32%AE	BEFGH 22%EH	5%	14%E	17%EH	8%	33%AB	EFGH 20%	20%	31%	29%	-	20%	21%	16%
Yes - to see a specific doctor/	167	37	48	11	4	22	27	6	12	7	16	2	7	-	7	53	7
consultant	12%EF	H 12%	32%AE	BDEFGHI 14%H	5%	8%	10%	5%	15%H	16%	14%	13%	17%	-	14%	14%	14%
Yes - the service I needed wasn't	32	5	11	3	1	1	6	3	2	1	6	2	2	-	3	8	-
available in my area	2%F	2%	7%AE		1%		2%	3%	2%	2%	5%A	13%	5%	-	6%	2%	-
Yes - the waiting time in my area	131	39	21	9 I 12%	8	17	22	6	9	2	14	3 19%	7 17%	-	8	36	4 8%
for appointments was too long	10%	12%FH			10%	7%	8%	5%	11%	5%	12%		1/%	-	16%	9%	
Yes - I always use private healthcare	14 <i>1%</i>	6 2%F	1 1%	1 1%	-	-	2 1%	1 1%	3 4%AF	3 7%AP	4 3%AF	-	-	-	1 2%	2 1%	1 2%
No - I have not used private	958	222	76	51	63	199	206	94	47	26	82	10	26	8	33	262	33
healthcare for my rare autoimmune disease(s)	71%CI	69%CI	50%	66%C	82%AB	CDI 77%A0	CI 76%AC	I 82%ABC	DI 57%	59%	71%	63%	62%	100%	66%	68%	66%
I don't know	3	-	-	-	-	1	-	2	-	-	-	-	-	-	-	-	-
	*	-	-	-	-	*	-	2%ABG	i -	-	-	-	-	-	-	-	-
Prefer not to say	8	2	1	1	-	3	1	-	-	2	-	-	-	-	-	1	1
	1%	1%	1%	1%	-	1%	*	-	-	5%AK	P -	-	-	-	-	*	2%
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yes	383	96	74	25	14	57	63	19	35	16	34	6	16	_	17	120	16
163	28%E			BDEFGH32%EI		22%	23%	17%		BEFGH 36%	29%	38%	38%	-	34%	31%	32%
No	958	222	76	51	63	199	206	94	47	26	82	10	26	8	33	262	33
No	71%C			66%C						59%	71%	63%	62%	100%	66%	68%	66%
Į.	, , ,		55/0				/ 0/ 11		3.70	33/0	, 2/0	55/0	U=/0	200/0	53/0	55/6	00/0

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q6 Have you ever used private healthcare for your rare autoimmune disease(s) for any of the following reasons?

Base: all participants

[Combined	diagnoses			
	Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
Yes - to get a diagnosis	254 19%F	81 20%F	91 25%AEF 0	28 GH 24%EF	22 15%	40 <i>14%</i>	67 19%	122 19%	49 25%A EFF
Yes - to see a specific doctor/ consultant	167 12%F	48 12%	83 23%AB E	20 FGHI 17%EFG	13 9%	25 <i>9</i> %	37 11%	83 13%	30 16%EF
Yes - the service I needed wasn't available in my area	32 2%F	7 2%	19 5%ABF I	7 HI 6%ABF	3 3 2%	2 1%	11 3%F	19 3%F	3 2%
Yes - the waiting time in my area for appointments was too long	131 10%F	46 12%F	44 12%F	17 15%F	17 11%	19 <i>7%</i>	32 <i>9</i> %	63 10%	22 11%
Yes - I always use private healthcare	14 1%	9 2%AF	6 2%	1 1%	-	1	3 1%	10 2%	5 3%AEF
No - I have not used private healthcare for my rare autoimmune disease(s)	958 71%CI	270 68%C	223 <i>61%</i>	74 64%	111 74%CI	222 77%ABC D	257 PHI 73%CDI	452 70%CI	121 <i>63%</i>
l don't know	3	-	-	-	-	1 *	-	2	-
Prefer not to say	8 1%	4 1%	2 1%	1 1%	1 1%	3 1%	2 1%	3 *	1 1%
Don't know/no answer	-	-	-	-	-	-	-	-	-
Yes	383 28%F	124 31%F	141 39%ABI	41 EFGH 35%FG	39 <i>26%</i>	61 21%	91 <i>26%</i>	192 30%F	71 37%AEF
No	958 71%C	270 68%C	223 <i>61%</i>	74 64%	111 74%CI	222 77%ABC	257 DHI 73%CDI	452 70%CI	121 <i>63%</i>

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used.

Q6 Have you ever used private healthcare for your rare autoimmune disease(s) for any of the following reasons?

Base: all participants

					Ag	ge					Gen	der	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Yes - to get a diagnosis	254 19%	3 13%	12 16%	24 16%	61 23%	82 20%	51 17%	20 18%	1 10%	21 18%	232 19%	1 50%	-
Yes - to see a specific doctor/ consultant	167 12%J	2 9%	10 13%	17 11%	31 11%	49 12%	38 13%	19 17%	1 10%	7 6%	159 13%AJ	1 50%	-
Yes - the service I needed wasn't available in my area	32 <i>2%</i>	1 4%	-	1 1%	7 3%	11 3%	9 3%	3 3%	-	-	31 <i>3%</i>	1 50%	-
Yes - the waiting time in my area for appointments was too long	131 <i>10%</i>	4 17%	10 13%	16 11%	33 12%F	32 <i>8</i> %	23 8%	13 12%	-	10 <i>8%</i>	120 10%	1 50%	-
Yes - I always use private healthcare	14 1%	-	-	3 2%	3 1%	3 1%	2 1%	3 3%	-	-	13 1%	1 50%	-
No - I have not used private healthcare for my rare autoimmune disease(s)	958 <i>71%</i>	17 74%	51 <i>67%</i>	113 <i>75%</i>	183 <i>68%</i>	297 <i>71%</i>	211 72%	78 70%	8 <i>80</i> %	93 <i>78%</i>	862 <i>70%</i>	1 50%	-
I don't know	3 *	-	-	-	2 1%	1 *	-	-	-	-	3 *	-	-
Prefer not to say	8 1%	-	2 3%ADG	-	2 1%	3 1%	-	1 1%		-	8 1%		
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-
Yes	383 28%	6 26%	23 <i>30%</i>	37 25%	84 <i>31%</i>	117 28%	81 28%	33 29%	2 20%	27 23%	355 <i>29%</i>	1 50%	-
No	958 71%	17 74%	51 <i>67%</i>	113 <i>75%</i>	183 <i>68%</i>	297 <i>71%</i>	211 72%	78 70%	8 <i>80%</i>	93 <i>78%</i>	862 <i>70%</i>	1 50%	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q7 In the last 12 months, where have you accessed most of your care for your rare autoimmune disease(s)?

Base: all participants

					Primary d	agnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic		-						as systemic	1				•		
		lupus								lupus erythematos					•		1
		erythematos us (SLE),								us (SLE),	1		•		ł		1
		cutaneous		-						cutaneous	1						1
		lupus (skin								lupus (skin			1				i i
		lupus),								lupus),	1						1
		drug-							Undifferent	drug-	İ						Undifferent
		induced				A form of	A form of		iated or	induced	1			A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or	l	Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-	1	inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	,	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	,	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
England	1115	270	127	66	60	210	228	88	66	40	100	14 88%	35	7	41	315	45
	82%	84%	84%	86%	78%	81%	84%	77%	80%	91%	86%		83%	88%	82%	82%	90%
Scotland	116 <i>9</i> %	28 <i>9</i> %	13 <i>9%</i>	9 12%	8 10%	26 10%	18 <i>7%</i>	5 4%	9 11%	1 2%	9 8 %	-	5 12%	1 13%	3 <i>6%</i>	38 10%	2 4%
Wales	62	8	10	2	5	18	12	5	2	1	3	_	2	-	1	16	3
	5%B	3%	7%B	3%	6%	7%B	4%	4%	2%	2%	3%	-	5%	-	2%	4%	6%
Northern Ireland	27	8	1	-	1	4	7	4	2	1	2	1	-	-	3	9	-
	2%	3%	1%	-	1%	2%	3%	3%	2%	2%	2%	6%	-	-	6%A	2%	-
I can't remember	32	6	-	-	3	2	5	13	3	1	2	1	-	-	2	5	- [
	2%F	2%	-	-	4%CF	1%	2%	11%AB	CDFG 4%C	2%	2%	6%	-	-	4%	1%	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/no answer	-	2% - -	-	- - -	4%CF - -	1% - -	2% - -	11%AB	CDFG 4%C - -	2% - -	2% - -	6% - -	- - -	- - -	4% - -	1% - -	

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q7 In the last 12 months, where have you accessed most of your care for your rare autoimmune disease(s)?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
England	1115	338	307	94	123	233	294	533	163
	82%	85%	84%	81%	81%	81%	84%	82%	84%
Scotland	116	32	35	15	15	29	24	56	19
	9%	8%	10%	13%G	10%	10%	7%	9%	10%
Wales	62	10	18	4	8	18	14	23	5
	5%B	3%	5%B	3%	5%B	6%BH	4%	4%	3%
Northern Ireland	27	10	4	2	2	4	10	16	3
	2%	3%	1%	2%	1%	1%	3%	2%	2%
I can't remember	32	8	2	1	3	3	8	21	3
	2%C	2%C	1%	1%	2%	1%	2%C	3%CF	2%
Don't know/no answer	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q7 In the last 12 months, where have you accessed most of your care for your rare autoimmune disease(s)?

Base: all participants

Total England
Scotland
Wales
Northern Ireland
I can't remember
Don't know/no answer

				Ag	e					Ger	nder	
Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
1115	21	63	124	211	346	247	94	9	98	1015	1	-
82%E	91%	83%	83%	78%	83%	85%E	84%	90%	82%	83%	50%	-
116	1	7	13	31	38	19	6	1	10	105	-	-
9%	4%	9%	9%	11%G	9%	7%	5%	10%	8%	9%	-	-
62	-	2	4	11	22	18	5	-	6	56	-	-
5%	-	3%	3%	4%	5%	6%	4%	-	5%	5%	-	-
27	-	3	4	10	6	3	1	-	1	26	-	-
2%	-	4%	3%	4%AG	1%	1%	1%	-	1%	2%	-	-
32	1	1	5	8	6	5	6	-	5	26	1	-
2%	4%	1%	3%	3%	1%	2%	5%AFG	-	4%	2%	50%	-
-	-	-	-	-	-	-	-	-	-	-	-	-
- 1	_	-	-	-	-	-	_	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary dia	anosis							Secondary d	liagnosis			
	_	form of			Fillial y ula	giiosis				A form of			Secondary C	liagiiosis			
		pus (such					1			lupus (such					1 1		
		systemic					İ			as systemic					1		
		lupus					t			lupus					1 1		
		thematos	1				ł			erythematos					1 1		
		us (SLE),				1	İ			us (SLE),							
		utaneous					t			cutaneous					1		
		pus (skin					İ			lupus (skin							
		lupus),				1				lupus),					i i		
		drug-						lu lu	ndifferent	drug-					i i		Undifferent
		induced				A form of	A form of	ľ	iated or	induced				A form of	A form of		iated or
		upus or		Myositis/	Antiphospho		systemic		mixed	lupus or		Myositis/	Antiphospho		systemic		mixed
		uvenile-		nflammator	lipid	vasculitis	sclerosis		onnective	juvenile-		inflammator	lipid	vasculitis			connective
				y muscle	syndrome	(including		Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including		Raynaud's	tissue
Tota			disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease
(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total 135:		320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**		383	50*
Under 3 months (1.5) 9	96	20	2	16	5	36	13	3	1	2	8	3	1	-	3	16	2
	7%CHIP	6%C	1%	21%AB	CEGHI 6%C	14%AE		3%	1%	5%	7%	19%	2%	-	6%	4%	4%
3 months up to 6 months (4.5)	45	25	9	17	5	52	25	6	6	5	10	2	4	1	5	30	4
1:	11%BCHP	8%	6%	22%AB	CEGHI 6%	20%AB	BCEGHI 9%	5%	7%	11%	9%	13%	10%	13%	10%	8%	8%
6 months up to 1 year (9) 21		41	16	15	11	51	46	15	15	5	11	1	4	1	13	58	4
10	16%	13%	11%	19%	14%	20%AE	3C 17%	13%	18%	11%	9%	6%	10%	13%	26%AK	MQ 15%	8%
1 year up to 2 years (18) 19		38	14	8	9	46	55	16	13	6	14	3	5	1	6	68	5
	15%C	12%	9%	10%	12%	18%BC			16%	14%	12%	19%	12%	13%	12%	18%	10%
2 years up to 3 years (30) 13 .		36	23	5	8	23	23	10	4	4	10	2	4	-	3	37	7
i i	10%	11%	15%AFGI		10%	9%	9%	9%	5%	9%	9%	13%	10%	-	6%	10%	14%
	64 5%	15 <i>5%</i>	7 5%	2 3%	-	11 4%	13 5%	12 10%ABD	4 EFG 5%	2 5%	7 6%	1 6%	2 5%	1 13%	6 12%AP	17 4%	2 4%
i	52	13	11	3	2	6	7	5	5	1	9	-	1		1	11	4
	4%	4%	7%AFG	-	3%	2%	3%	4%	6%	2%	8%A	.	2%	-	2%	3%	8%
More than 5 years (61) 40:	01	124	64	10	29	29	78	36	31	18	43	4	19	4	9	134	18
31	30%DF	39%ADFG	42%ADF0	G 13%	38%DF	11%	29%DF	31%DF	38%DF	41%0	37%0	25%	45%AC	50%	18%	35%AC	36%0
I did not experience any symptoms 2	27	4	3	-	6	5	7	2	-	1	-	-	-	-	2	7	1
	2%	1%	2%	-	8%AB	CDFGHI 2%	3%	2%	-	2%	-	-	-	-	4%K	2%	2%
	26	4	2	1	2	1	3	10	3	-	4	-	2	-	2	5	3
	2%F	1%	1%	1%	3%	*	1%	9%ABC		-	3%	-	5%	-	4%	1%	6%AP
Don't know/no answer				-		-	-	-	- :	-	-		-	-		-	:
	ODE	35.8ADFG	40.6ABDF	- 40.2	34.9DF	40.0	30.4DF	36.2ADF	36.0ADF	25.7	36.7AO	25.4	39.1AO	20.7	26.0	33.7AO	38.2AO
riserage time experiencing symptoms	.9DF	33.8ADFG	40.0ABDF	FG 18.2	34.9DF	19.0	30.4DF	30.2ADFG	JO.UADI	= 35.7 	30.7AU	26.4	39.1AU	39.7	26.0	33.1AU	38.2AU
before diagnosis (months)																	

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

				Primary d	iagnosis							Secondary	diagnosis			
	A form of								A form of							
	lupus (such								lupus (such							
	as systemic								as systemic							
	lupus								lupus							
	erythematos								erythematos							
	us (SLE),								us (SLE),							
	cutaneous								cutaneous							
	lupus (skin								lupus (skin							
	lupus),								lupus),							
	drug-							Undifferent	drug-							Undifferent
	induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
23.5	23.7	21.8	20.9	24.5	19.3	22.9	22.3	23.6	24.3	23.7	23.7	23.6	25.3	21.9	23.3	22.9
0.65	1.34	1.81	2.40	2.95	1.21	1.42	2.19	2.66	3.70	2.24	5.91	3.73	8.94	3.23	1.21	3.37

Total

Standard deviation (months)

Standard error (months)

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

	1					Combined of	liagnoses			
			A form of lupus			Combined	ilagiloses			
			(such as	1						
			systemic lupus	1		1				
			erythematosus	1		1				
			(SLE),	1		1				
			cutaneous lupus	1		İ				ĺ
	i		(skin lupus),	ĺ		İ	A form of			
			drug-induced	1			systemic	A form of		Undifferentiate
			lupus or	1	Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
			juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
		Total	lupus (JSLE))		muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total		1352	398	366	116	151	287	350	649	193
Under 3 months	(1.5)	96 7%CH	24 I 6%I	14 <i>4%</i>	20 17%ABC	6 EGHI 4%	39 14%ABC	21 EGHI 6% HI	27 4%	5 3%
	(4.5)	ı								
3 months up to 6 months	(4.5)	145 11%CH	33 <i>8%</i>	28 <i>8%</i>	20 17%ABC	11 EGHI 7%	56 20%ABC	33 EGHI <i>9%</i>	53 <i>8%</i>	15 <i>8%</i>
6 months up to 1 year	(9)	210	51	40	22	18	52	65	90	29
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\-',	16%C	13%	11%	19%C	12%	18%BC	19%BCH	14%	15%
1 year up to 2 years	(18)	199	47	44	16	18	48	63	102	31
	(2.2)	15%B	12%	12%	14%	12%	17%	18%ABC	16%BC	16%
2 years up to 3 years	(30)	132 10%	42 11%	45 12%GH	9 8%	16 11%	26 <i>9</i> %	29 <i>8%</i>	58 <i>9</i> %	18 <i>9%</i>
3 years up to 4 years	(42)	64	18	19	4	3	14	20	38	9
		5%	5%	5%	3%	2%	5%	6%	6%E	5%
4 years up to 5 years	(54)	52	14	20	5	5	6	9	28	10
		4%	4%	5%FG	4%	3%	2%	3%	4%G	5%
More than 5 years	(61)	401 30%DF	157 39%ADFG F	142 I 39%ADF	19 GH 16%	64 42%ADF	39 GH 14%	94 27%DF	220 34%ADF	66 G 34%DFG
I did not experience any symptoms		27	6	5	-	6	5	9	12	2
		2%	2%	1%	-	4%D	2%	3%	2%	1%
I can't remember		26	6	9	1	4	2	7	21	8
		2%	2%	2%	1%	3%	1%	2%	3%ABF	4%ABF
Don't know/no answer		-	-	-	-	-	-	-	-	-
Average time experiencing symplefore diagnosis (months)	otoms	30.9DF	35.9ADFG	37.5ADF0	GH 21.5	37.8ADF0	20.4	29.4DF	34.4ADF0	34.9ADFG
Standard deviation (months)		23.5	23.8	22.9	21.9	23.7	20.3	22.9	23.2	23.1
Standard error (months)		0.65	1.21	1.22	2.04	2.00	1.21	1.25	0.94	1.71

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used.

Base: all participants

	Γ					A	ge					Ger	nder	
	Ī	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total		1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Under 3 months	(1.5)	96 7%K	2 9%	9 12%DH	5 <i>3%</i>	25 9%D	24 <i>6%</i>	25 9%D	4 4%	2 20%	16 13%AK	80 <i>7%</i>	-	-
3 months up to 6 months	(4.5)	145 11%K	3 13%	8 11%	12 <i>8%</i>	29 11%	49 12%	35 <i>12%</i>	8 7%	1 10%	24 20%AK	121 <i>10%</i>	-	-
6 months up to 1 year	(9)	210 16%G	3 13%	14 18%G	29 19%G	52 19%G	64 15%G	29 10%	17 15%	2 20%	23 19%	187 <i>15%</i>	-	-
1 year up to 2 years	(18)	199 <i>15%</i>	2 9%	14 18%	27 18%	37 14%	63 15%	40 14%	16 <i>14%</i>	-	12 10%	187 <i>15%</i>	-	-
2 years up to 3 years	(30)	132 <i>10%</i>	5 22%	7 9%	19 <i>13%</i>	20 <i>7%</i>	43 10%	27 9%	10 <i>9%</i>	1 10%	7 <i>6</i> %	125 10%	-	-
3 years up to 4 years	(42)	64 <i>5%</i>	2 9%	2 3%	8 5%	13 5%	22 5%	12 4%	5 4%	-	4 3%	60 <i>5%</i>	-	-
4 years up to 5 years	(54)	52 <i>4%</i>	-	1 1%	4 3%	13 <i>5%</i>	14 3%	13 <i>4%</i>	6 5%	1 10%	2 2%	50 <i>4%</i>	-	-
More than 5 years	(61)	401 30%J	4 17%	17 22%	38 25%	74 27%	124 30%	102 35%ACD	39 <i>35%</i>	3 30%	26 22%	371 30%	2 100%	-
I did not experience any symptoms		27 <i>2%</i>	2 9%	1 1%	5 <i>3%</i>	4 1%	5 1%	6 2%	4 4%	-	4 3%	23 2%	-	-
I can't remember		26 <i>2%</i>	-	3 4%	3 2%	4 1%	10 <i>2%</i>	3 1%	3 3%	-	2 2%	24 2%	-	-
Don't know/no answer		-	-	-	-	-	-	-	-	-	-	-	-	-
Average time experiencing sympto before diagnosis (months)	ms	30.9CJ	26.5	25.2	29.9	29.1	31.0C	33.3CE	35.2CE	29.3	23.0	31.6AJ	61.0	-
Standard deviation (months)		23.5	21.3	22.6	22.0	23.7	23.3	24.3	23.4	27.1	23.4	23.4	0.0	-
Standard error (months)	L	0.65	4.65	2.66	1.85	1.46	1.16	1.44	2.29	8.57	2.19	0.68	0.00	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q10 PRIMARY - how long did you have to wait to see a specialist for this diagnosis from the time of referral?

Base: all participants

	Γ		Primary diagnosis									Secondary diagnosis							
	- 1		A form of								A form of			· ·					
	ı		lupus (such		I				i	i	lupus (such		l			İ			
	ı		as systemic		İ				İ	i	as systemic		İ			İ			
	- 1		lupus		İ			İ	İ	i	lupus		İ			İ			
	- 1	- 1	erythematos		İ			İ	İ	į,	erythematos		İ			İ			
	- 1		us (SLE),		İ			İ	İ	i	us (SLE),		İ			İ			
	- 1		cutaneous		İ			1	İ	İ	cutaneous		İ			İ			
	- 1		lupus (skin					1	1	i	lupus (skin		İ			1			
	- 1		lupus),					1	İ	i	lupus),		İ			İ			
	ı		drug-		İ				İ	Undifferent	drug-		İ			1		Undifferent	
	- 1		induced				A form of	A form of		iated or	induced		l		A form of	A form of		iated or	
	- 1		lupus or		Myositis/	Antiphospho	systemic	systemic	İ	mixed	lupus or		Myositis/	Antiphospho		systemic		mixed	
			juvenile-	l _i	nflammator	lipid	vasculitis	sclerosis	İ	connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	
			onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's		
	- 1	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma		disease	
	- 1	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)	
Total	T	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*	
Under 2 weeks (0.	.2)	146	21	4	13	2	78	20	5	3	2	10	2	1	1	3	30	3	
		11%BC	EGHIP 7%	3%	17%BC	EGHI 3%	30%AI	BCDEGHI 7%C	4%	4%	5%	9%	13%	2%	13%	6%	8%	6%	
2 weeks up to 1 month (0.	.7)	155	34	12	11	1	48	38	4	7	4	14	2	5	-	11	36	3	
		11%EH	11%EH	8%E	14%EH	1%	18%AI		3%	9%E	9%	12%	13%	12%	-	22%AF	-	6%	
1 month up to 2 months (1.	.5)	151 11%H	41 13%H	21 14%H	14 18%AF F	7 н 9% н	22 8%H	37 14%H	3 3%	6 <i>7%</i>	4 9%	14 12%	1 6%	4 10%	1 13%	2 4%	48 13%	5 10%	
2 months up to 3 months (2.	5)	123	39	13	4	6	15	31	6	9	4	15	1	3	_	4	40	8	
2 months up to 3 months (2.	,	9%F	12%AFF		5%	8%	6%	11%F	5%	11%	9%	13%	6%	7%		8%	10%	16%	
3 months up to 6 months (4.	.5)	187	43	29	8	6	26	49	8	18	5	15	-	5	2	1	72	7	
(14%FH		19%AEF	H 10%	8%	10%	18%AEF		22%AEI		13%0	-	12%	25%	2%	19%A	.0 14%0	
6 months up to 1 year ((9)	172	43	22	12	12	19	31	16	17	8	22	4	4	-	8	43	4	
		13%F	13%F	15%F	16%F	16%F	7%	11%	14%F	21%AF0		19%AF	25%	10%	-	16%	11%	8%	
1 year up to 18 months (1	15)	52 4%F	21 7%AD I	6 F G 4%		3 4%	4 2%	6 2%	8 7%DF	4 G 5%	1 2%	5 4%		4 10%	1 13%	5 10%A	18 5%	5 10%A	
10 months up to 3 years (2	21)	18	6	4		3	270		3	1	1	3		1	1370	1	3	2	
18 months up to 2 years (2	21)	1%	2%F	3%FG	-	4%FG		1	3%FG	1%	2%	3%	-	2%	-	2%	1%	4%P	
2 years or more (2	25)	51	7	6	3	3	6	9	11	6	3	4	1	3	_	1	15	3	
_ / (_	- 1	4%	2%	4%	4%	4%	2%	3%	10%AB		7%	3%	6%	7%	-	2%	4%	6%	
I did not receive a referral to a	1	130	28	14	8	27	31	5	15	2	5	5	3	8	2	1	22	4	
specialist as I was diagnosed through an emergency route or another route	r	10%GI	(P 9%G	9%G	10%GI	35%AB0	CDFGHI 12%G	2%	13%GI	2%	11%	4%	19%	19%AI	(OP 25%	2%	6%	8%	
I can't remember		167	37	20	4	7	11	43	36	9	7	9	2	4	1	13	56	6	
	- 1	12%DF	12%F	13%F	5%	9%	4%	16%DF		CDEFGI 11%F	16%	8%	13%	10%	13%	26%AI		12%	

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary d	liagnosis							Secondary of	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							1 1
		as systemic								as systemic							1 1
		lupus								lupus							1 1
		erythematos								erythematos							1 1
		us (SLE),								us (SLE),							1 1
		cutaneous								cutaneous							1 1
		lupus (skin								lupus (skin							1
		lupus),								lupus),							l
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced		,		A form of	A form of		iated or
		lupus or			Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-	6	inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
	Tatal	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total (A)	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)		scleroderma		disease
ł		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		-	-	-		-	-	-	-	-	-	-	-	-	-	
Average wait time (months)	5.2F	5.4F	6.2DF0	à 4.0	8.0AB	DFG 2.8	4.5F	10.3AB0	DFGI 7.1ABI	DFG 7.0	5.6	6.1	7.7AP	5.1	6.1	5.3	7.2A
Standard deviation (months)	6.3	5.9	6.5	5.6	7.3	4.9	5.5	8.6	6.9	7.5	6.2	7.4	8.1	5.8	6.7	6.1	7.7
Standard error (months)	0.19	0.37	0.60	0.70	1.12	0.33	0.37	1.08	0.82	1.33	0.62	2.24	1.47	2.60	1.11	0.35	1.22

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

	ſ					Combined d	liagnoses			
			A form of lupus							
			(such as							i
			systemic lupus							İ
			erythematosus							i
			(SLE),							i
			cutaneous lupus							i
	İ		(skin lupus),				A form of			i
	İ		drug-induced				systemic	A form of		Undifferentiate
			lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
			juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
		Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total		1352	398	366	116	151	287	350	649	193
Under 2 weeks	(0.2)	146	27	23	17	7	80	27	49	10
		11%BC	EGHI 7%	6%	15%BCE	GHI 5%	28%AB	CDEGHI 8%	8%	5%
2 weeks up to 1 month	(0.7)	155	41	36	16	8	49	51	64	17
		11%E	10%E	10%	14%E	5%	17%AB0			9%
1 month up to 2 months	(1.5)	151	49	46	17	14	24	43	66	18
		11%	12%	13%	15%	9%	8%	12%	10%	9%
2 months up to 3 months	(2.5)	123 <i>9</i> %	45 11%F	35 10%	9 8%	13 <i>9</i> %	19 <i>7%</i>	37 11%	61 <i>9</i> %	24 12%F
3 months up to 6 months	(4.5)	187	50	56	12	16	30	54	93	29
5 months up to 6 months	(4.5)	14%	13%	15%	10%	11%	10%	15%	14%	15%
6 months up to 1 year	(9)	172	55	51	21	19	21	42	80	31
		13%F	14%F	14%F	18%F	13%	7%	12%F	12%F	16%F
1 year up to 18 months	(15)	52	24	20	1	10	6	11	35	13
		4%	6%ADF	5%DF	1%	7%DF	2%	3%	5%ADI	FG 7%ADFG
18 months up to 2 years	(21)	18	7	8 2%	-	4	2	3	12	3 2%
		1%	2%			3%	1%	1%	2%	
2 years or more	(25)	51 <i>4%</i>	12 3%	14 4%	5 4%	8 5%	7 2%	13 <i>4%</i>	34 5%ABI	11 6%
I did not receive a referral to a		130	41	28	12	37	34	7	48	12
specialist as I was diagnosed		10%GH		28 8%G	12 10%G	25%ABCI			48 7%G	6%G
through an emergency route o	r									1
another route	ļ									ļ
I can't remember	j	167	47	49	6	15	15	62	107	25
	ļ	12%DF	12%DF	13%DF	5%	10%	5%	18%ABD	EF 16%ABI	DEF 13%DF
Don't know/no answer		-	-	-	-	-	-	-	-	-
		5.2F	5.6F	5.9ADF	- G 4.5F	7.4ABCD	- NEC 2.2	4.9F	6.2ADF	- G 6.7ADFG
Average wait time (mor	nths)	5.∠Ի	70.0	5.9ADF	u 4.5F	7.4ABCL	DFG 3.2	4.97	o.∠ADF	G 0./ADFG

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

				Combined	diagnoses			
	A form of lupus							
	(such as							
	systemic lupus							
	erythematosus							
	(SLE),							
	cutaneous lupus							l
	(skin lupus),				A form of			
	drug-induced				systemic	A form of		Undifferentiate
	lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
1352	398	366	116	151	287	350	649	193
6.3	6.2	6.5	5.9	7.5	5.3	6.0	7.0	6.9
0.19	0.35	0.38	0.60	0.75	0.34	0.36	0.32	0.55

Standard deviation (months)
Standard error (months)

Total

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

						Ag	e					Ger	nder	
		Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	i	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Under 2 weeks	(0.2)	146 11%K	4 17%	6 <i>8%</i>	11 <i>7%</i>	27 10%	55 <i>13%</i>	33 11%	10 <i>9%</i>		29 24%AK	117 <i>10%</i>	-	-
2 weeks up to 1 month	(0.7)	155 <i>11%</i>	3 13%	6 <i>8%</i>	12 <i>8%</i>	37 14%	43 10%	40 14%	13 12%	1 10%	16 13%	139 <i>11%</i>	-	-
1 month up to 2 months	(1.5)	151 11%	2 9%	8 11%	17 11%	29 11%	44 11%	38 13%	12 11%	1 10%	16 13%	134 11%	-	-
2 months up to 3 months	(2.5)	123 <i>9%</i>	1 4%	9 12%	13 <i>9%</i>	17 <i>6%</i>	41 10%	30 10%	11 10%	1 10%	8 7%	115 <i>9%</i>	-	-
3 months up to 6 months	(4.5)	187 <i>14%</i>	1 4%	10 13%	21 14%	40 15%	56 13%	41 14%	17 15%	1 10%	10 <i>8%</i>	177 14%	-	-
6 months up to 1 year	(9)	172 13%	1 4%	13 17%	22 15%	42 15%G	53 13%	29 10%	11 10%	1 10%	9 <i>8%</i>	162 13%	1 50%	-
1 year up to 18 months	(15)	52 <i>4%</i>	1 4%	2 3%	8 5%	10 4%	18 <i>4%</i>	10 3%	3 <i>3%</i>		3 3%	49 <i>4%</i>	-	-
18 months up to 2 years	(21)	18 1%F	2 9%	-	2 1%	7 3%F	2	2 1%	3 3%F	-	-	17 1%	1 50%	-
2 years or more	(25)	51 <i>4</i> %	1 4%	2 3%	4 3%	12 4%	19 <i>5%</i>	8 <i>3%</i>	5 4%		3 <i>3%</i>	48 <i>4</i> %	-	-
I did not receive a referral to a specialist as I was diagnosed through an emergency route or another route		130 <i>10%</i>	3 13%	9 12%	15 10%	24 <i>9</i> %	43 10%	24 <i>8%</i>	9 <i>8%</i>	3 30%	12 10%	117 10%	-	-
I can't remember		167 12%	4 17%	11 14%	25 17%EF	26 10%	44 11%	37 13%	18 16%	2 20%	14 12%	153 12%	-	-
Don't know/no answer		-	-	-	-	-	-	-	-		-	-	-	-
Average wait time (months))	5.2GJ	6.5	5.0	5.7G	5.8G	5.2	4.3	5.5	3.6	3.3	5.4AJ	15.0	-
Standard deviation (months	s)	6.3	8.8	5.4	6.0	6.7	6.4	5.6	6.8	3.3	5.3	6.3	8.5	-
Standard error (months)		0.19	2.21	0.72	0.58	0.45	0.35	0.37	0.74	1.48	0.54	0.21	6.00	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: participants with 2 or more rare autoimmune rheumatic diseases

					Duimanu d					1			Casandamid	liaanaala			
		A form of	ı		Primary d	agnosis				A form of			Secondary d	iiagnosis	1		
		lupus (such								lupus (such			1				
		as systemic							-	as systemic			+			+	
		lupus							-	lupus			1			+	
		erythematos								erythematos			-				
		us (SLE),								us (SLE),			+			1	
		cutaneous								cutaneous			1			+	
		lupus (skin								lupus (skin			1			1	
		lupus),								lupus),			i			1	
		drug-							Undifferent				i			1	Undifferent
		induced				A form of	A form of		iated or	induced			i	A form of	A form of	1	iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/		systemic	systemic	i i	mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle		(including		Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	709	222	66*	39*	29**	37*	225	39*	52*	44*	116	16**	42*	8**	50*	383	50*
Under 3 months (1.5)	60 <i>8%</i>	19 <i>9%</i>	3 5%	5 13%	1 3%	4 11%	23 10%	3 <i>8%</i>	2 4%	1 2%	8 7%	4 25%	7 17%JQ	2 25%	7 14%JQ	30 <i>8%</i>	1 2%
2 months up to C months (4.5)	1	i		7				4	6	4			3	2570	9		5
3 months up to 6 months (4.5)	62 9%B	11 5%	6 <i>9%</i>	18%AB	1 3%	5 14%B	22 10%	10%	12%	9%	6 5%	2 13%	3 7%	-	18%AK	33 P <i>9%</i>	10%
6 months up to 1 year (9)	85	22	12	5	3	4	26	5	8	8	17	1	2	-	7	47	3
	12%	10%	18%	13%	10%	11%	12%	13%	15%	18%	15%	6%	5%	-	14%	12%	6%
1 year up to 2 years (18)	95 13%	27 12%	7 11%	7 18%	3 10%	5 14%	35 16%	4 10%	7 13%	6 14%	18 <i>16%</i>	3 19%	5 12%	1 13%	4 8%	50 <i>13%</i>	8 16%
2 years up to 3 years (30)	58	21	4	3	2	3	18	3	4	2	9	2	3	-	3	32	7
	8%	9%	6%	8%	7%	8%	8%	8%	8%	5%	8%	13%	7%	-	6%	8%	14%
3 years up to 4 years (42)	40 <i>6%</i>	11 5%	6 <i>9</i> %	-	5 17%	1 <i>3%</i>	11 5%	1 <i>3%</i>	5 10%	3 7%	9 8%Q	-	3 7%	1 13%	2 4%	22 <i>6%</i>	-
4 years up to 5 years (54)	30	11	1	1	2	2	8	2	3	4	7	2	1	-	3	9	4
	4%P	5%	2%	3%	7%	5%	4%	5%	6%	9%P	6%P	13%	2%	-	6%	2%	8%P
More than 5 years (61)	202 28%0	66 30%	22 33%D	6 15%	11 38%	9 <i>24%</i>	65 29%	9 <i>23%</i>	14 27%	12 27%	31 27%O	2 13%	8 19%	2 25%	6 12%	122 32%A C	19 38%O
I did not experience any symptoms	20 3%P	11 5%AG	1 i 2%	-	1 3%	-	3 1%	4 10%A	- CDGI -	2 5%	3 3%	-	6 14%AK I	1 PQ 13%	3 6%P	4 1%	1 2%
I can't remember	57	23	4	5		4	14	4	3	2	8	_	4	1	6	34	2
. can cremember	8%	10%	6%	13%	-	11%	6%	10%	6%	5%	7%	-	10%	13%	12%	9%	4%
Don't know/no answer	:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
A	32.0DC	ł	33.3D	21.2	40.6	28.6	30.8D	30.0	32.1D	33.30	32.70	23.0	27.8	30.8	21.7	32.80	37.90
Average time experiencing symptoms before diagnosis (months)	32.000	, JTTD	33.32	21.2	40.0	20.0	JU.JD	30.0	J2.1D	33.30	32.70	23.0	21.0	30.0	21.7	32.00	37.30

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: participants with 2 or more rare autoimmune rheumatic diseases

				Primary d	iagnosis							Secondary	diagnosis			
	A form of								A form of							
	lupus (such								lupus (such							
	as systemic								as systemic							
	lupus								lupus							
	erythematos								erythematos							
	us (SLE),								us (SLE),							
	cutaneous								cutaneous							
	lupus (skin								lupus (skin							1
	lupus),								lupus),							1
	drug-							Undifferent	drug-							Undifferent
	induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
709	222	66*	39*	29**	37*	225	39*	52*	44*	116	16**	42*	8**	50*	383	50*
23.7	23.6	24.0	21.7	21.5	24.3	23.9	24.3	23.2	23.5	23.0	22.7	23.9	27.7	22.4	23.9	22.9
0.94	1.72	3.07	3.72	4.07	4.23	1.66	4.37	3.31	3.72	2.24	5.67	4.23	11.30	3.50	1.29	3.34

Total

Standard deviation (months)

Standard error (months)

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: participants with 2 or more rare autoimmune rheumatic diseases

						Combined o	liagnoses			
			A form of lupus							
			(such as							
			systemic lupus							
			erythematosus							
			(SLE),							
			cutaneous lupus				A C			
			(skin lupus), drug-induced				A form of	A form of		Undifferentiate
			lupus or		Myositis/	Antiphospholipi	systemic vasculitis	systemic		d or mixed
			juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
		Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total		709	300	281	78*	103	64*	305	573	163
Under 3 months	(1.5)	60 <i>8%</i>	23 8%	22 8%	12 15%AB (10 CHI 10%	8 13%	32 10%	49 <i>9%</i>	11 <i>7</i> %
2 months up to Consults	(4.5)	62	19	16	12 12	4	5	35	55	15
3 months up to 6 months	(4.5)	9%BC	6%	6%	15%AB0		5 8%	11%ABC		
6 months up to 1 year	(9)	85	34	41	9	7	5	40	68	19
		12%	11%	15%E	12%	7%	8%	13%	12%	12%
1 year up to 2 years	(18)	95 13%	37 <i>12%</i>	33 12%	11 14%	14 14%	7 11%	41 13%	75 13%	22 13%
2 years up to 3 years	(30)	58	27	20	9	8	6	24	44	18
, , ,	(,	8%	9%	7%	12%	8%	9%	8%	8%	11%
3 years up to 4 years	(42)	40	16	19 7%D	1 1%	8 8%D	2 3%	14 5%	31	6
4 years up to 5 years	(54)	<i>6%</i> 30	5% 16	7% ل 12	1% 6	8%D 3	3%	13	5% 21	4% 12
4 years up to 5 years	(34)	4%	5%	4%	8%	3%	5%	4%	4%	7%AH
More than 5 years	(61)	202 28%D	89 30%D	85 30%D	11 14%	32 31%D	18 28%D	78 26%D	169 29%DG	52 32%D
I did not experience any symptoms		20 3%НІ	14 5%AH I	10 4%H	-	8 8%AD G	2 6HI 3%	6 <i>2%</i>	11 2%	1 1%
I can't remember		57 8%I	25 8%l	23 <i>8%</i>	7 9%	9 <i>9%</i>	8 13% I	22 <i>7%</i>	50 9%I	7 4%
Don't know/no answer		-	-	-	-	-	-	-	-	-
Average time experiencing syn before diagnosis (months)	nptoms	32.0DG	34.0DG	33.5DG	23.4	35.3DG	32.0D	29.1D	31.9DG	34.0DG
Standard deviation (months)		23.7	23.6	23.8	22.1	23.5	24.6	23.8	24.0	23.6
Standard error (months)		0.94	1.46	1.51	2.62	2.54	3.35	1.43	1.06	1.89

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used. * small base

Base: participants with 2 or more rare autoimmune rheumatic diseases

					Ag	ge					Ger	nder	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)
Total	709	8**	28**	85*	153	206	163	61*	5**	42*	663	2**	_**
Under 3 months (1.5) 60	2 25%	2 7%	3 4%	22 14%AD I	12 6%	13 <i>8</i> %	6 10%	-	5 12%	55 <i>8%</i>	-	-
3 months up to 6 months (1.5) 62		5 <i>18%</i>	13 15%AF	14 <i>9</i> %	12 <i>6%</i>	14 <i>9</i> %	3 5%	1 20%	4 10%	58 <i>9</i> %	-	-
6 months up to 1 year	(9) 85		2 7%	5 <i>6%</i>	22 14%D	25 12%	23 14%	8 13%	-	5 12%	80 12%	-	-
1 year up to 2 years	18) 95	3 3 38%	5 18%	9 11%	17 11%	31 <i>15%</i>	21 13%	7 11%	2 40%	6 14%	87 13%	1 50%	
2 years up to 3 years	30) 58	- -	1 4%	9 11%	9 <i>6%</i>	19 <i>9%</i>	13 <i>8%</i>	6 10%	1 20%	2 5%	56 <i>8</i> %	-	-
3 years up to 4 years	42) 40	1 13%	1 4%	5 <i>6%</i>	12 <i>8%</i>	8 4%	6 <i>4%</i>	7 11%AFG	- -	1 2%	39 <i>6%</i>	-	
4 years up to 5 years	54) 30		1 4%	5 <i>6%</i>	8 5%	8 4%	8 5%	-	-	3 <i>7%</i>	27 4%	-	-
More than 5 years	61) 202 28 9	2 SE 25%	8 <i>29%</i>	23 <i>27%</i>	32 21%	72 35%AE	48 29%	17 28%	-	9 21%	191 29%	1 50%	-
I did not experience any symptoms	20 39		1 4%	3 <i>4%</i>	3 2%	6 3 %	5 3 %	2 3%	-	2 5%	18 <i>3%</i>	-	-
I can't remember	57 89		2 7%	10 12%	14 <i>9%</i>	13 <i>6%</i>	12 <i>7%</i>	5 8%	1 20%	5 12%	52 <i>8</i> %	-	-
Don't know/no answer	:	-	-	-	-	-	-	-	-	-	-	-	-
Average time experiencing symptom before diagnosis (months)	s 32.0I	27.6	29.9	33.7	27.6	35.2AE	32.0	32.1	17.6	28.3	32.1	39.5	-
Standard deviation (months)	23.7	24.1	24.9	23.5	23.6	23.5	24.0	23.2	10.4	24.3	23.7	30.4	-
Standard error (months)	0.94	8.53	4.98	2.77	2.03	1.72	1.99	3.15	5.21	4.12	0.97	21.50	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Base: participants with 2 or more rare autoimmune rheumatic diseases

	ſ					Primary d	iognosis							Secondary	diagnasis			
			A form of		1	Primary a	iagnosis				A form of		·	Secondary	alagnosis	1		
			lupus (such								lupus (such							
			as systemic								as systemic					1		
			lupus								lupus					1		
			erythematos								erythematos					1		
			us (SLE),								us (SLE),					•		
			cutaneous								cutaneous					•		
			lupus (skin								lupus (skin					•		
			lupus),								lupus),					†		
			drug-							Undifferent	drug-							Undifferent
			induced			İ	A form of	A form of		iated or	induced				A form of	A form of		iated or
			lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
			juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
			onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
		Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total		709	222	66*	39*	29**	37*	225	39*	52*	44*	116	16**	42*	8**	50*	383	50*
Under 2 weeks	(0.2)	44	13	-	4	1	5	15	3	3	5	4	3	5	-	6	19	2
		6%C	6%C	-	10%C	3%	14%C	7%C	8%C	6%	11%	3%	19%	12%K	-	12%KP	5%	4%
2 weeks up to 1 month	(0.7)	56	20	6	6	-	3	18	1	2	2	8	2	4	-	7	29	4
		8%	9%	9%	15%	-	8%	8%	3%	4%	5%	7%	13%	10%	-	14%	8%	8%
1 month up to 2 months	(1.5)	63 <i>9</i> %	19 <i>9%</i>	4 6%	2 5%	3 10%	2 5%	27 12%	1 3%	5 10%	4 9%	14 12%	1 6%	2 5%	3 <i>38%</i>	2 4%	32 8%	5 10%
2 months up to 3 months	(2.5)	63	21	2	5	-	3	23	5	4	2	14	-	3	1	5	32	6
2 months up to 3 months	(2.5)	9%	9%	3%	13%	-	s 8%	10%	13%	8%	5%	12%	-	7%	13%	10%	32 8%	12%
3 months up to 6 months	(4.5)	81	19	5	2	6	2	33	4	10	5	17	1	4		4	41	9
		11%	9%	8%	5%	21%	5%	15%B	10%	19%B	11%	15%	6%	10%	-	8%	11%	18%
6 months up to 1 year	(9)	84	25	9	5	2	6	21	9	7	8	20	4	1	-	9	36	6
		12%M	P 11%	14%	13%	7%	16%	9%	23%AB0	3 13%	18%M	17%M	P 25%	2%	-	18%M	9%	12%
1 year up to 18 months	(15)	36	14	3	1	2	1	8	5	2	2	4	-	3	2	6	15	4
		5%	6%	5%	3%	7%	3%	4%	13%AG	4%	5%	3%	-	7%	25%	12%AK		8%
18 months up to 2 years	(21)	14 2%P	2 1%	2 3%	-	1 3%	1 3%	4 2%	4 10%ABI	ogi -	1 2%	3 <i>3</i> %	-	1 2%	-	2 4%	4 1%	3 6%A P
2	(25)				-						i		-					i
2 years or more	(25)	30 <i>4%</i>	9 4%	2 3%	2 5%	2 7%	2 5%	11 5%	1 3%	1 2%	2 5%	3 <i>3</i> %	-	3 <i>7</i> %	-	1 2%	18 5%	3 <i>6%</i>
I did not receive a referral t		119	52	16	6	10	3	19	3	10	6	16	2	12	2	3	76	2
specialist as I was diagnose through an emergency rout	d	17%G				34%	8%	8%	8%	19%G	14%	14%	13%	29%AK		6%	20%AC	
another route																		
I can't remember		119	28	17	6	2	9	46	3	8	7	13	3	4	-	5	81	6
	l	17%B	13%	26%AB	3H 15%	7%	24%	20%B	8%	15%	16%	11%	19%	10%	-	10%	21%A	12%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: participants with 2 or more rare autoimmune rheumatic diseases

					Primary d	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced		,		A form of	A form of		iated or
		lupus or			Antiphospho		systemic		mixed	lupus or			Antiphospho		systemic		mixed
		juvenile-	61	inflammator		vasculitis	sclerosis		connective		61	inflammator	lipid	vasculitis	sclerosis	D	connective
	Total	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	(A)	(JSLE))	disease (C)	disease (D)	(APS)	Behcet's) (F)	scleroderma	disease	disease	(JSLE))	disease (K)	disease	(APS)	•	scleroderma	disease (P)	disease
		(B)	. ,	. ,	(E)	. ,	(G)	(H)	(1)	(J)	. ,	(L)	(M)	(N)	(O)	. ,	(Q)
Total	709	222	66*	39*	29**	37*	225	39*	52*	44*	116	16**	42*	8**	50*	383	50*
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-		-	-	-	-	•	-	-	-
Average wait time (months)	6.4	6.2	7.7	5.2	8.9	6.5	5.8	9.0AB	GI 5.4	6.7	5.9	4.0	7.0	6.2	6.6	6.3	7.6
Standard deviation (months)	7.0	6.9	7.2	6.9	8.3	7.7	6.9	7.2	5.2	7.1	6.0	4.1	8.7	6.9	6.8	7.2	7.7
Standard error (months)	0.32	0.58	1.26	1.33	2.01	1.53	0.55	1.25	0.90	1.27	0.65	1.25	1.71	2.80	1.04	0.48	1.18

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: participants with 2 or more rare autoimmune rheumatic diseases

	ı					Combined d	liagnoses			
			A form of lupus							
			(such as							i i
			systemic lupus							İ
			erythematosus							İ
			(SLE),							İ
			cutaneous lupus							1
	l		(skin lupus),				A form of			ĺ
	l		drug-induced				systemic	A form of		Undifferentiate
			lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
			juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
		Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total		709	300	281	78*	103	64*	305	573	163
Under 2 weeks	(0.2)	44	22	13	9	7	5	22	35	9
		6%	7%	5%	12%ACF		8%	7%	6%	6%
2 weeks up to 1 month	(0.7)	56 <i>8</i> %	24 8%	21 7%	10 13%	7 7%	3 5%	29 10%	46 8%	12 7%
			1							1
1 month up to 2 months	(1.5)	63 <i>9%</i>	26 <i>9%</i>	29 10%	6 8%	7 7%	5 8 %	33 11%	52 <i>9</i> %	16 <i>10%</i>
2 months up to 3 months	(2.5)	63	25	20	8	5	5	30	49	15
2 months up to 3 months	(2.5)	9%	8%	7%	10%	5%	8%	10%	9%	9%
3 months up to 6 months	(4.5)	81	28	34	7	13	4	40	59	24
		11%H	9%	12%	9%	13%	6%	13%H	10%	15%B
6 months up to 1 year	(9)	84	38	31	11	8	10	34	67	20
	(12%	13%	11%	14%	8%	16%	11%	12%	12%
1 year up to 18 months	(15)	36 <i>5%</i>	18 <i>6%</i>	11 4%	3 4%	7 7%	4 6%	15 5%	28 5%	13 8%C
18 months up to 2 years	(21)	14	3	7	1	2	1	7	11	4
10 months up to 2 years	(21)	2%	1%	2%	1%	2%	2%	2%	2%	2%
2 years or more	(25)	30	12	10	3	7	4	15	26	5
		4%	4%	4%	4%	7%	6%	5%	5%	3%
I did not receive a referral to a		119	67	51	10	27	9	25	97	18
specialist as I was diagnosed through an emergency route or another route		17%GI	22%AGHI	18%GI	13%	26%ADG	HI 14%	8%	17%GI	11%
I can't remember		119	37	54	10	13	14	55	103	27
r can cremember		17%B	12%	19%B	13%	13%	22%B	18%B	18%B	17%
Don't know/no answer		-	-	-	-	-	-	-	-	- 1
		-	-	-	-	-	-	-	-	-
Average wait time (mon	ths)	6.4	6.2	6.3	5.3	7.6	7.6	6.1	6.5	6.5

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used. * small base

Base: participants with 2 or more rare autoimmune rheumatic diseases

				Combined	diagnoses			
	A form of lupus							
	(such as							
	systemic lupus							
	erythematosus							
	(SLE),							
	cutaneous lupus							
	(skin lupus),				A form of			
	drug-induced				systemic	A form of		Undifferentiate
	lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
709	300	281	78*	103	64*	305	573	163
7.0	6.8	6.9	6.5	8.1	7.7	7.1	7.1	6.6
0.32	0.49	0.52	0.86	1.03	1.21	0.47	0.37	0.61

Total

Standard deviation (months) Standard error (months)

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used. * small base

Base: participants with 2 or more rare autoimmune rheumatic diseases

	1					Ag	ge					Gen	der	
		Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total		709	8**	28**	85*	153	206	163	61*	5**	42*	663	2**	_**
Under 2 weeks	(0.2)	44 6%K	1 13%	1 4%	5 <i>6%</i>	10 7%	12 <i>6%</i>	10 <i>6%</i>	5 <i>8%</i>	-	7 17%AK	37 <i>6%</i>	-	-
2 weeks up to 1 month	(0.7)	56 <i>8%</i>	1 13%	1 4%	5 <i>6%</i>	11 7%	18 <i>9%</i>	18 11%	2 3%	-	7 17%AK	49 <i>7%</i>	-	-
1 month up to 2 months	(1.5)	63 <i>9%</i>	-	1 4%	8 9%	14 <i>9%</i>	15 <i>7%</i>	19 <i>12%</i>	6 10%	-	3 7%	59 <i>9%</i>	-	-
2 months up to 3 months	(2.5)	63 <i>9%</i>	2 25%	3 11%	5 <i>6%</i>	10 7%	27 13%A E	12 <i>7%</i>	4 7%	-	3 7%	60 <i>9%</i>	-	-
3 months up to 6 months	(4.5)	81 11%	-	4 14%	12 14%	23 15%	19 <i>9%</i>	17 10%	6 10%		2 5%	79 12%	-	-
6 months up to 1 year	(9)	84 12%J	1 13%	6 21%	12 14%	19 12%	26 13%	14 <i>9</i> %	5 <i>8%</i>	1 20%	-	83 13%AJ	1 50%	-
1 year up to 18 months	(15)	36 <i>5%</i>	-	1 4%	7 8%	9 <i>6%</i>	11 5%	6 <i>4%</i>	2 3%	-	1 2%	34 5%	1 50%	-
18 months up to 2 years	(21)	14 2%	-	-	4 5%	4 3%	3 1%	2 1%	1 2%	-	2 5%	12 2%	-	-
2 years or more	(25)	30 <i>4%</i>	1 13%	1 4%	1 1%	5 <i>3%</i>	12 <i>6%</i>	7 4%	3 5%		2 5%	28 4%	-	-
I did not receive a referral to a specialist as I was diagnosed through an emergency route or another route		119 <i>17%</i>	2 25%	3 11%	13 15%	28 18%	29 14%	29 18%	12 20%	3 <i>60</i> %	11 26%	107 <i>16%</i>	-	-
I can't remember		119 <i>17</i> %	-	7 25%	13 15%	20 13%	34 17%	29 18%	15 25%E	1 20%	4 10%	115 <i>17%</i>	-	-
Don't know/no answer		- -	-	-	-	-	-	-	-	-	-	-	-	-
Average wait time (months))	6.4	6.7	6.8	6.9	6.4	6.7	5.5	6.5	9.0	5.0	6.5	12.0	-
Standard deviation (months	s)	7.0	9.5	6.0	6.5	6.7	7.3	6.9	7.6	-	8.2	6.9	4.2	-
Standard error (months)		0.32	3.89	1.42	0.85	0.66	0.61	0.68	1.31	-	1.58	0.33	3.00	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such						1	
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos		ĺ		Ĭ		İ	
i		us (SLE),								us (SLE),		İ		İ		l	
i		cutaneous					İ			cutaneous		İ		İ		İ	
i		lupus (skin								lupus (skin		İ		İ		l	
1		lupus),					İ			lupus),		İ		İ		İ	
		drug-							Undifferent	drug-		İ		İ		İ	Undifferent
		induced				A form of	A form of		iated or	induced		İ		A form of	A form of	İ	iated or
i		lupus or		Myositis/	Antiphospho		systemic		mixed	lupus or		Myositis/	Antiphospho		systemic	İ	mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis	İ	connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	1 '	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
My GP	95	16	15	2	14	3	9	32	4	4	4	2	3	-	3	18	3
· I	7%FG	SP 5%F	10%BI	DFG 3%	18%AB	BDFGI 1%	3%	28%AE	CDFGI 5%F	9%	3%	13%	7%	-	6%	5%	6%
My local hospital's rheumatology	648	175	65	44	14	113	152	35	50	20	67	9	20	1	31	206	22
department (secondary care)	48%EH	f 55%ACI	EFH 43%EH	1 57%CE	FH 18%	43%EI	H 56%AC	EFH 30%	61%A	CEFH 45%	58%A	56%	48%	13%	62%A	54%A	44%
A specialised service or centre	69	11	3	5	3	21	23	2	1	1	1	1	-	2	1	26	2
•	5%K	3%	2%	6%	4%	8%A	BCHI 9%AE	CHI 2%	1%	2%	1%	6%	-	25%	2%	7%K	4%
Another hospital department (such	126	26	3	4	13	64	11	2	3	2	9	-	3	1	3	17	3
as nephrology, cardiology, respiratory)	9%C0	GHP 8%CGI	H 2%	5%	17%AB	BCDGHI 25%A	BCDGHI 4%	2%	4%	5%	8%	-	7%	13%	6%	4%	6%
A regional specialised rheumatology	141	34	22	18	1	20	27	8	11	6	16	1	10	1	5	47	8
service, or tertiary centre, in a hospital	10%E	11%E	15%EF	23%AB	EFGH 1%	8%E	10%E	7%	13%E	14%	14%	6%	24%AF	13%	10%	12%	16%
A multi-disciplinary clinic where	60	9	2	2	7	20	14	2	4	-	4	-	1	-	2	16	3
you can see doctors from multiple specialties (e. g. rheumatology and nephrology) in one visit	4%C	3%	1%	3%	9%AE	BCH 8%A	BCH 5%C	2%	5%	-	3%	-	2%	-	4%	4%	6%
Consultant	4	1	-	-		2	1	-			-		-			1	-
İ	*	*	-	-	-	1%	*	-	-	-	-	-	-	-	-	*	- 1
Dental	2	-	2	-	-	-	-	-		1	-	-	-		-	-	-
İ	*	-	1%A	в -	-	-	-	-	-	2%AP	-	-	-	-	-	-	- 1
Guy's Hospital	2	-	-	-	1	1	-	-		-	-	-	-	-	-	-	-
İ	*	-	-	-	1%AB	*	-	-	-	-	-	-	-	-	-	-	- [
Private rheumatologist	10	2	4	-	-	1	1	-	2	2	-	-	-	-	-	3	-
l	1%	1%	3%A	FG -	-	*	*	-	2%	5%AK	Р -				-	1%	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary di	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus		1						lupus	İ						
		erythematos		İ						erythematos	İ						
		us (SLE),		ĺ						us (SLE),	l						
		cutaneous		İ						cutaneous	İ						
		lupus (skin		1						lupus (skin	l						
		lupus),		1						lupus),	ĺ						
		drug-		İ					Undifferent	drug-	İ						Undifferent
		induced		İ		A form of	A form of		iated or	induced	l			A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or	ĺ	Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-	İ	inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Royal Free Hospital	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	2	-
	*	-	-	-	-	-	1%A	-	-	-	-	-	-	-	-	1%	-
Other	6	1	1	-	1	-	2	1	-	-	-	-	1	-	-	1	-
	*	*	1%	-	1%	-	1%	1%	-	-	-	-	2%	-	-	*	-
I am responsible for coordinating	70	17	15	2	6	6	8	16	-	1	6	2	1	1	2	15	1
my care	5%FI	5%I	10%AI	DFGI 3%	8%FI	2%	3%	14%AE	BDFGI -	2%	5%	13%	2%	13%	4%	4%	2%
It is unclear to me who is	117	28	19	-	17	9	20	17	7	7	9	1	3	2	3	31	8
responsible for coordinating my care	9%D	F 9%DF	13%DI	-	22%AB	DFGI 3%	7%DF	15%A[DFG 9%D	16%	8%	6%	7%	25%	6%	8%	16%
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-		-	-	-	-	-		-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Combined d	liagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced		NA 191 . /	A satisfication in a literat	systemic	A form of		Undifferentiate
		lupus or	C:	Myositis/	Antiphospholipi	vasculitis	systemic	Danis and II.	d or mixed
	Total	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	(A)	lupus (JSLE)) (B)	disease (C)	muscle disease (D)	(APS) (E)	Behcet's) (F)	scleroderma (G)	disease (H)	tissue disease
 		· · · · · ·						. ,	(1)
Total	1352	398	366	116	151	287	350	649	193
My GP	95 7%FG	21 5%F	27 7%FG	4 3%	18 12%ABD	4 FGI 1%	15 4%F	58 9%AB	10 DFGI 5%F
My local hospital's rheumatology department (secondary care)	648 48%E	213 54%AEFH	180 49%E	65 56%EF	52 34%	124 <i>43%</i>	198 57%ACEF	315 H 49%E	107 55%AEFH
A specialised service or centre	69	14	13	9	5	24	25	33	6
	5%	4%	4%	8%CI	3%	8%ABC	CEHI 7%BCHI	5%	3%
Another hospital department (such	126	32	15	4	17	66	16	26	10
as nephrology, cardiology, respiratory)	9%CD	GHI 8%CGH	4%	3%	11%CDG	HI 23%ABC	CDEGHI 5%	4%	5%
A regional specialised rheumatology	141	44	49	21	16	25	37	81	26
service, or tertiary centre, in a hospital	10%	11%	13%A	18%ABF	G 11%	9%	11%	12%A	13%
A multi-disciplinary clinic where	60	10	7	4	9	20	18	24	9
you can see doctors from multiple specialties (e. g. rheumatology and nephrology) in one visit	4%BC	3%	2%	3%	6%BC	7%ABC	CH 5%BC	4%C	5%C
Consultant	4	1	-	-	-	2	1	1	-
	*	*	-	-	-	1%	*	*	-
Dental	2	1	2 1%	-	-	-	-	-	-
Guy's Hospital	2		1/0	-	1	1	-	-	
Guy's Hospital	*	-		-	1%H	*	-	-	-
Private rheumatologist	10	4	4	1	1	1	1	3	2
ľ	1%	1%	1%	1%	1%	*	*	*	1%
Royal Free Hospital	2	-	-	-	-	-	2	2	-
	*	-	-	-	-	-	1%	*	-
Other	6 *	1 *	1	-	2 1%	-	2 1%	2	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

				Combined o	diagnoses			
	A form of lupus							
	(such as							
	systemic lupus							
	erythematosus							
	(SLE),							
	cutaneous lupus							
	(skin lupus),				A form of			
	drug-induced				systemic	A form of		Undifferentiate
	lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
1352	398	366	116	151	287	350	649	193
70	19	28	4	9	8	11	38	2
5%FGI	5%I	8%ABF	GI 3%	6%I	3%	3%	6%FGI	1%
117	38	40	4	21	12	24	66	21
9%DF	10%DF	11%DFG	3%	14%ADF0	i 4%	7%	10%DFG	11%DF
-	-	-	-	-	-	-	-	-

I am responsible for coordinating my care It is unclear to me who is

responsible for coordinating my care

Don't know/no answer

Total

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Ag	ge					Ger	nder	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(٦)	(K)	(L) ,	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
My GP	95	2	1	7	20	34	15	14	2	13	82	-	- 1
	7%C	9%	1%	5%	7%	8%C	5%	13%ACD	G 20%	11%	7%	-	-
My local hospital's rheumatology	648	9	41	74	137	205	137	40	5	50	596	-	-
department (secondary care)	48%H	39%	54%H	49%H	51%H	49%H	47%H	36%	50%	42%	49%	-	-
A specialised service or centre	69 5%	1 4%	5 <i>7</i> %	6 4%	13 5%	21 5%	17 <i>6</i> %	6 5%	-	5 4%	63 5%	1 50%	1 1
	1 1												1
Another hospital department (such as nephrology, cardiology,	126 <i>9</i> %	1 4%	7 9%	19 13%H	24 9%	44 11%H	26 <i>9</i> %	5 <i>4%</i>	-	15 13%	111 <i>9</i> %	-	
respiratory)	3,0	470	370	13/011	370	11/011	370	470		1370	370		
A regional specialised rheumatology	141	3	11	13	28	39	37	9	1	13	128	-	- 1
service, or tertiary centre, in a	10%	13%	14%	9%	10%	9%	13%	8%	10%	11%	10%	-	-
hospital													
A multi-disciplinary clinic where you can see doctors from multiple	60 <i>4%</i>	1 4%	8 11%AFGH	10 <i>7%</i>	13 5%	15 4%	11 <i>4</i> %	2 2%	-	5 4%	55 <i>4%</i>	-	
specialties (e. g. rheumatology and nephrology) in one visit	470	4/0	11/0APGI1	770	370	470	470	270		4/0	470	-	
Consultant	4	1	-	-	-	2	1	-	-	-	4	-	- 1
	*	4%	-	-	-	*	*	-	-	-	*	-	-
Dental	2	-	-	-	-	-	1 *	1	-	-	2	-	-
		-	-	-	-	-	*	1%		-	·	-	1
Guy's Hospital	2 *K	-	-	-	-	2	-	-	-	1 1%K	1	-	
Delivate also constale atta	10	-	-	-	-	4	-	4			10	-	1
Private rheumatologist	10	-	-	1 1%	-	1	4 1%	4 4%AEF	-	-	10 1%	-	-
Royal Free Hospital	2				_	1		1	_	_	2		_
Royal Tree Hospital	*	-	-	-	-	*	-	1%	-	-	*	-	-
Other	6	-	_	1	_	1	1	3	-	1	5	-	- 1
	*	-	-	1%	-	*	*	3%AEFG	i -	1%	*	-	- [
I am responsible for coordinating	70	2	1	9	14	17	18	9	-	6	64	-	-
my care	5%	9%	1%	6%	5%	4%	6%	8%C	-	5%	5%	-	-
It is unclear to me who is	117	3	2	10	22	36	24	18	2	11	105	1	-
responsible for coordinating my care	9%	13%	3%	7%	8%	9%	8%	16%ACDI	EFG 20%	9%	9%	50%	-
Don't know/no answer	- 1	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	- 1

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q12 PRIMARY - how confident or not are you that your GP understands your primary diagnosis and your needs for this diagnosis?

Base: all participants

					Primary di	agnosis							Secondary of	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							1 1
		as systemic								as systemic							1 1
		lupus								lupus							1 1
		erythematos								erythematos							1 1
		us (SLE),								us (SLE),							1 1
		cutaneous								cutaneous							1 1
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced		,		A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or			Antiphospho	systemic	systemic		mixed	lupus or		' '	Antiphospho	, ,	systemic		mixed
		juvenile-	61	inflammator	lipid	vasculitis	sclerosis	D	connective	juvenile-	6:	inflammator	lipid	vasculitis	sclerosis	D	connective
	Total	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total (A)	(JSLE)) (B)	disease (C)	disease (D)	(APS) (E)	Behcet's) (F)	scleroderma (G)	disease (H)	disease (I)	(JSLE)) (J)	disease (K)	disease (L)	(APS) (M)	Behcet's) (N)	scleroderma (O)	disease (P)	disease (Q)
Tatal	1352	320	151	77*	77*	260		115	82*	44*	116	16**	42*	8**	50*	383	50*
Total	1						270							8			i
Very confident	76 <i>6%</i>	20 <i>6%</i>	11 <i>7</i> %	6 <i>8%</i>	7 9%	13 5%	10 <i>4%</i>	6 5%	3 <i>4%</i>	4 9%	7 6%	1 6%	3 <i>7%</i>	-	6 12%P	17 4%	5 10%
Fairly confident	264	76	31	20	12	42	47	23	13	6	26	3	7	3	10	75	8
,	20%	24%AF	21%	26%	16%	16%	17%	20%	16%	14%	22%	19%	17%	38%	20%	20%	16%
Not very confident	434	107	43	29	18	87	88	34	28	14	34	5	13	2	16	130	14
	32%	33%	28%	38%	23%	33%	33%	30%	34%	32%	29%	31%	31%	25%	32%	34%	28%
Not at all confident	395	77	41	18	35	85	82	32	25	17	31	6	13	2	11	107	18
	29%B	24%	27%	23%		CDFGH 33%B	30%	28%	30%	39%	27%	38%	31%	25%	22%	28%	36%
I don't have/see a specific GP	140 10%F	33 10%	22 15%D i	3 E F 4%	3 4%	17 <i>7</i> %	36 13%D E	17 F 15%DE	9 F 11%	2 5%	16 14%	1 6%	4 10%	1 13%	5 10%	46 12%	4 8%
I don't know or it doesn't apply	43	7	3	1	2	16	7	3	4	1	2	-	2		2	8	1
	3%	2%	2%	1%	3%	6%AE		3%	5%	2%	2%	-	5%	-	4%	2%	2%
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Confident	340	96	42	26	19	55	57	29	16	10	33	4	10	3	16	92	13
	25%	30%AF	G 28%	34%F0	il 25%	21%	21%	25%	20%	23%	28%	25%	24%	38%	32%	24%	26%
Not confident	829	184	84	47	53	172	170	66	53	31	65	11	26	4	27	237	32
	61%	58%	56%	61%	69%	66%B	C 63%	57%	65%	70%	56%	69%	62%	50%	54%	62%	64%
Net confident	-489	-88	-42	-21	-34	-117	-113	-37	-37	-21	-32	-7	-16	-1	-11	-145	-19
	-36%	-28%	-28%	-27%	-44%	-45%	-42%	-32%	-45%	-48%	-28%	-44%	-38%	-13%	-22%	-38%	-38%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q12 PRIMARY - how confident or not are you that your GP understands your primary diagnosis and your needs for this diagnosis?

Base: all participants

					Combined d	diagnoses			
	Total	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE))	Sjogren's disease	Myositis/ inflammatory muscle disease	Antiphospholipi d syndrome (APS)	A form of systemic vasculitis (including Behcet's)	A form of systemic sclerosis or scleroderma	Raynaud's disease	Undifferentiate d or mixed connective tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Very confident	76	28	28	7	10	14	18	40	12
	<i>6%</i>	7%	<i>8%</i>	6%	<i>7%</i>	5%	5%	<i>6%</i>	<i>6</i> %
Fairly confident	264	84	80	27	26	50	65	125	32
	<i>20%</i>	21%	<i>22%</i>	23%	17%	<i>17%</i>	19%	<i>19%</i>	17%
Not very confident	434	134	111	42	43	94	115	204	66
	<i>32%</i>	<i>34</i> %	30%	36%	28%	<i>33%</i>	<i>33%</i>	<i>31%</i>	<i>34%</i>
Not at all confident	395 29%C	105 <i>26%</i>	92 25%	31 27%	59 39%ABCD	93 93 32%C	102 <i>29%</i>	186 <i>29%</i>	60 <i>31%</i>
I don't have/see a specific GP	140	38	46	7	9	19	41	77	16
	10%F	10%	13%DEF	6%	<i>6%</i>	<i>7%</i>	12%EF	12%DEF	<i>8%</i>
I don't know or it doesn't apply	43	9	9	2	4	17	9	17	7
	<i>3%</i>	2%	<i>2%</i>	2%	3%	6%ABC 0	GH 3%	3%	4%
Don't know/no answer	-	-	-	-	-	-	-	-	-
Confident	340	112	108	34	36	64	83	165	44
	25%	28%	30%AF	G <i>29%</i>	24%	22%	24%	<i>25%</i>	23%
Not confident	829	239	203	73	102	187	217	390	126
	61%C	<i>60%</i>	<i>55%</i>	<i>63%</i>	68%BC	65%C	62%C	<i>60%</i>	65%C
Net confident	-489	-127	-95	-39	-66	-123	-134	-225	-82
	-36%	-32%	<i>-26%</i>	-34%	- 44 %	-43%	-38%	-35%	-42%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used.

Q12 PRIMARY - how confident or not are you that your GP understands your primary diagnosis and your needs for this diagnosis?

Base: all participants

					Αį	ge					Ger	ıder	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Very confident	76 <i>6%</i>	-	2 3%	8 5%	17 <i>6%</i>	20 5%	19 <i>7%</i>	9 <i>8%</i>	1 10%	7 6%	68 <i>6%</i>	-	
Fairly confident	264 20%	4 17%	14 18%	31 21%	56 <i>21%</i>	72 17%	70 24%AFH	15 <i>13%</i>	2 20%	27 23%	237 19%	-	-
Not very confident	434 32%D	8 35%	25 33%	35 23%	90 33%D	149 36%D	86 29%	36 <i>32%</i>	5 <i>50%</i>	38 <i>32%</i>	396 <i>32%</i>	-	
Not at all confident	395 29%J	8 35%	23 30%	56 37%AGH	81 30%	123 29%	76 26%	27 24%	1 10%	25 21%	368 30%J	2 100%	-
I don't have/see a specific GP	140 10%E	2 9%	7 9%	14 <i>9</i> %	19 <i>7%</i>	44 11%	34 12%	19 17%AE	1 10%	17 14%	122 10%	-	
I don't know or it doesn't apply	43 <i>3</i> %	1 <i>4%</i>	5 <i>7%</i>	6 <i>4%</i>	8 <i>3%</i>	10 2%	7 2%	6 <i>5%</i>	-	6 5%	37 <i>3%</i>	-	-
Don't know/no answer		-	-	-	-	-	-	-	-	-	-	-	-
Confident	340 25%	4 17%	16 21%	39 <i>26%</i>	73 <i>27%</i>	92 <i>22%</i>	89 30%AF	24 21%	3 30%	34 28%	305 <i>25%</i>		-
Not confident	829 61%GJ	16 70%	48 <i>63%</i>	91 <i>61%</i>	171 <i>63%</i>	272 65%G	162 55%	63 56%	6 <i>60</i> %	63 <i>53%</i>	764 62%AJ	2 100%	-
Net confident	-489 -36%	-12 <i>-52%</i>	-32 -42%	-52 <i>-35%</i>	-98 <i>-36%</i>	-180 <i>-43%</i>	-73 -25%	-39 <i>-35%</i>	-3 -30%	-29 -24%	-459 <i>-37%</i>	-2 -100%	0 <i>0</i> %

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q13 PRIMARY - thinking more generally about your primary diagnosis, how confident or not are you that the specialist healthcare professionals you engage with understand your disease and needs?

Base: all participants

					Primary di	agnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic				1			
		lupus								lupus							
		erythematos								erythematos				1			
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced		/	A satisfied a saula s	A form of	A form of		iated or	induced		N. 0 /	A 45 la la	A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	1 '	systemic		mixed
		juvenile-	C: l -	inflammator	lipid	vasculitis	sclerosis	Daymay dia	connective	juvenile-	Ciaaaaala	inflammator	lipid	vasculitis	sclerosis	Davisavidla	connective
	Total	onset lupus (JSLE))	Sjogren's	y muscle disease	syndrome (APS)	(including Behcet's)	or scleroderma	Raynaud's	tissue disease	onset lupus (JSLE))	Sjogren's	y muscle	syndrome (APS)	(including Behcet's)	or scleroderma	Raynaud's	tissue disease
	(A)	(B)	disease (C)	(D)	(APS) (E)	(F)	(G)	disease (H)	(I)	(J3LE))	disease (K)	disease (L)	(AP3) (M)	(N)	(O)	disease (P)	(Q)
					. ,			<u> </u>			. ,	. ,	. ,	. ,		. ,	· · · ·
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Very confident	461 34%EI	95 HIQ 30%H	60 40%B E	41 EHI 53%A B	17 EGHI 22%	120 46%AE	95 BEGHI 35%EH	17 II 15%	16 20%	12 27%	39 34%	4 25%	13 <i>31%</i>	2 25%	20 40%Q	134 35%Q	10 20%
Fairly confident	475	125	42	22	17	89	100	40	40	16	41	8	14	4	21	138	20%
rainy confident	35%CI			29%	22%	34%E	37%E	35%	49%AC		35%	50%	33%	50%	42%	36%	40%
Not very confident	244	68	29	9	25	34	42	20	17	10	25	4	9	2	3	71	11
, , , , , , , , , , , , , , , , , , , ,	18%F0		19%	12%		CDFGH 13%	16%	17%	21%	23%0	22%0	25%	21%0	25%	6%	19%0	22%0
Not at all confident	144	28	18	5	12	16	32	25	8	6	10	-	6	-	5	37	9
	11%F	9%	12%F	6%	16%F	6%	12%F	22%AI	BCDFGI 10%	14%	9%	-	14%	-	10%	10%	18%
I don't know or it doesn't apply	28	4	2	-	6	1	1	13	1	-	1	-	-	-	1	3	- 1
	2%F0	GP 1% I	1%	-	8%AB	CDFGI *	*	11%A	BCDFGI 1%	-	1%	-	-	-	2%	1%	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-			-	-		-	-	-			-	-	-	-	-	
Confident	936	220	102 I 68%E	63 H 82%AI	34	209	195 BCEGHI 72%EI	57	56 68%E	28	80	12	27	6	41 82% A J	272	30
	69%E	I								I	69%	75%	64%	75%			60%
Not confident	388	96 FO 30%DF	47 = 31%D	14 E 1897	37 400/ AE	50 BCDFGI 19%	74 27%F	45 39%A	25 DFG 30%F	16 36%O	35	4	15 36%O	2	8	108	20 40%O
	29%D	I								1	30%	25%		25%	16%	28%	1
Net confident	548	124	55	49	-3	159	121	12	31	12	45	8	12	4	33	164	10
	41%	39%	36%	64%	-4%	61%	45%	10%	38%	27%	39%	50%	29%	50%	66%	43%	20%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q13 PRIMARY - thinking more generally about your primary diagnosis, how confident or not are you that the specialist healthcare professionals you engage with understand your disease and needs?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Very confident	461	119	129	50	40	127	124	200	50
	34%BE	1	35%BEI	43%ABE	:HI 26%	44%AB0		31%	26%
Fairly confident	475	153	115	41	45	101	134	233	78
	35%	38%CE	31%	35%	30%	35%	38%C	36%	40%CE
Not very confident	244 18%FG	85 21%AFG	80 22%AD F	16 G 14%	42 28%ADF	39 GH 14%	47 13%	118 18%G	42 22%FG
Not at all confident	144	36	39	9	18	19	43	81	21
not at an confident	11%F	9%	11%	8%	12%	7%	12%F	12%ABF	
I don't know or it doesn't apply	28	5	3	-	6	1	2	17	2
	2%CF0	3 1%	1%	-	4%BCD	FG *	1%	3%CFG	1%
Don't know/no answer	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Confident	936	272	244	91	85	228	258	433	128
	69%E	68%E	67%E	78%AB		79%AB			66%E
Not confident	388	121	119	25	60	58	90	199	63
	29%F	30%F	33%DF	G 22%	40%AB	DFGH <i>20%</i>	26%	31%DF	33%DF
Net confident	548	151	125	66	25	170	168	234	65
	41%	38%	34%	57%	17%	59%	48%	36%	34%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q13 PRIMARY - thinking more generally about your primary diagnosis, how confident or not are you that the specialist healthcare professionals you engage with understand your disease and needs?

Base: all participants

					Ag	ge					Gen	der	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Very confident	461 34%K	7 30%	30 <i>39%</i>	41 27%	80 <i>30%</i>	149 <i>36%</i>	112 38%DE	38 <i>34%</i>	4 40%	62 52%AK	399 <i>32%</i>	-	-
Fairly confident	475 35%J	9 <i>39</i> %	25 33%	63 42%F	97 36%	137 <i>33%</i>	106 <i>36%</i>	36 <i>32%</i>	2 20%	31 26%	442 36%AJ	1 50%	
Not very confident	244 18%	4 17%	16 21%	24 16%	58 21%	72 17%	47 16%	20 18%	3 30%	15 13%	228 19%	-	-
Not at all confident	144 11%G	3 13%	4 5%	18 <i>12%</i>	33 12%	51 12%G	22 <i>8%</i>	12 11%	1 10%	8 7%	135 <i>11%</i>	1 50%	-
I don't know or it doesn't apply	28 <i>2</i> %	-	1 1%	4 3%	3 1%	9 2%	5 2%	6 5%AEG	- -	4 3%	24 2%	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-
Confident	936 69%	16 <i>70%</i>	55 <i>72%</i>	104 <i>69%</i>	177 <i>65%</i>	286 <i>68%</i>	218 75%AE	74 66%	6 <i>60</i> %	93 78%AK	841 <i>68%</i>	1 50%	-
Not confident	388 29%GJ	7 30%	20 26%	42 28%	91 34%AG	123 <i>29%</i>	69 24 %	32 29%	4 40%	23 19%	363 30%AJ	1 50%	-
Net confident	548	9	35	62	86	163	149	42	2	70	478	0	0
	41%	39%	46%	41%	32%	39%	51%	38%	20%	58%	39%	0%	0%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q14 PRIMARY - to what extent do the specialist healthcare professionals you engage with for this diagnosis involve you in agreeing a plan for your care and treatment?

Base: all participants

					Primary d	iagnosis							Secondary of	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin				1				lupus (skin							
		lupus),								lupus),							1
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including		Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	1	disease	(JSLE))	disease	disease	(APS)	·	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
A great deal	391	80 d 25% E	56 37%AB	35 BEGHI 45%AB	9 EGHI 12%	101	75 ABEGHI 28%E H	19 I <i>17%</i>	16 20%	10 23%	34 29%	6 38%	10 24%	2 25%	15 <i>30%</i>	105 <i>27%</i>	11 22%
	29%EI	l															1
A fair amount	473 35%CI	116 H 36%CH	40 26%	29 38%H	26 34%	99 38% (98 C H 36%C H	27 I 23%	38 46%A (16 CH 36%	42 36%	4 25%	15 36%	2 25%	21 42%	141 37%	14 28%
Not very much	275	77	30	9	17	39	56	28	19	11	22	2	11	2	7	89	15
Not very much	20%F	24%DF	20%	12%	22%	15%	21%	24%DI		25%	19%	13%	26%	25%	14%	23%	30%
Not at all	185	44	24	4	20	18	37	30	8	7	18	1	6	2	7	44	10
	14%D	F 14%DF	16%DF	5%	26%AE	DFGI 7%	14%DF	26%AE	BCDFGI 10%	16%	16%	6%	14%	25%	14%	11%	20%
I was not able to be involved	25	3	-	-	5	3	4	9	1	-	-	3	-	-	-	3	-
	2%	1%	-	-	6%AE	SCDFG 1%	1%		BCDFGI 1%	-	-	19%	-	-	-	1%	-
I did not want to be involved	3	-	1 1%	-	-	-	-	2 2%A E	-	-	-	-	-	-	-	1	
		-	1%	-	-	-	-	2%At	org -	-	-	-	-	-	-		
Don't know/no answer	-	-	-	-	-	-	-		-	-		-	-		-		-
Involved in care	864	196	96	64	35	200	173	46	54	26	76	10	25	4	36	246	25
involved in care	64%E	l			BCEGHI 45%		ABCEGHI 64%E		66%E	1	66%	63%	60%	50%	72%Q	64%	50%
Not involved in care	460	121	54	13	37	57	93	58	27	18	40	3	17	4	14	133	25
	34%D	F 38%DF	36%DI	F 17%	48%A	DFG 22%	34%D	F 50%A	BCDFGI 33%D	F 41%	34%	19%	40%	50%	28%	35%	50%AOP
Net involved in care	404	75	42	51	-2	143	80	-12	27	8	36	7	8	0	22	113	0
Į	30%	23%	28%	66%	-3%	55%	30%	-10%	33%	18%	31%	44%	19%	0%	44%	30%	0%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q14 PRIMARY - to what extent do the specialist healthcare professionals you engage with for this diagnosis involve you in agreeing a plan for your care and treatment?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
A great deal	391	102	112	44	24	108	99	167	48
	29%EH	26%E	31%EH	38%ABE		38%ABC	EGHI 28%E	26%E	25%E
A fair amount	473	144	116	39	56	109	127	225	72
	35%	36%	32%	34%	37%	38%	36%	35%	37%
Not very much	275	93	77	20	36	46	72	143	43
	20%F	23%F	21%	17%	24%F	16%	21%	22%F	22%
Not at all	185 14%F	55 14%F	58 16%DF	10 <i>9%</i>	30 20%ABD	21 F 7%	47 13%F	99 15%DF	29 15%F
									1
I was not able to be involved	25 2%C	4 1%	2 1%	3 3%C	5 3%C	3 1%	4 1%	12 2%C	1 1%
I did not want to be involved	3	-	1	5,00	3,00	-	1	3	
r did not want to be involved	*	-	*	-	-	-	*	*	-
Don't know/no answer	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Involved in care	864	246	228	83	80	217	226	392	120
	64%EH	62%E	62%E	72%BE	H 53%	76%AB	CEGHI 65%EH	60%	62%
Not involved in care	460	148	135	30	66	67	119	242	72
	34%F	37%DF	37%DF	26%	44%ADI	FG 23%	34%F	37%AD	F 37%DF
Net involved in care	404	98	93	53	14	150	107	150	48
	30%	25%	25%	46%	9%	52%	31%	23%	25%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q14 PRIMARY - to what extent do the specialist healthcare professionals you engage with for this diagnosis involve you in agreeing a plan for your care and treatment?

Base: all participants

					Ag	ge					Ger	der	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
A great deal	391 29%K	7 30%	20 26%	40 27%	72 27%	122 <i>29%</i>	93 <i>32</i> %	34 <i>30</i> %	3 <i>30</i> %	47 39%AK	344 28%	-	-
A fair amount	473 35%H	10 <i>43%</i>	38 50%AEFG H	63 42%FH	93 34%H	138 33%H	105 36%H	22 20%	4 40%	34 28%	437 <i>36%</i>	1 50%	-
Not very much	275 20%G	2 9%	11 14%	27 18%	61 23%G	94 22%G	46 1 <i>6</i> %	34 30%ACD 0	- G -	22 18%	252 21%	-	-
Not at all	185 14%C	3 13%	4 5%	15 10%	39 14%C	57 14%C	45 15%C	19 17%C	3 <i>30</i> %	16 13%	168 <i>14%</i>	1 50%	-
I was not able to be involved	25 <i>2%</i>	1 4%	3 4%G	5 3%G	6 2%	5 1%	2 1%	3 <i>3%</i>		1 1%	24 2%	-	-
I did not want to be involved	3 *	-	-	-	-	2	1 *	-	-	-	3	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-
Involved in care	864 64%H	17 74%	58 76%AEFH	103 H 69%H	165 <i>61%</i>	260 62%H	198 68%H	56 <i>50</i> %	7 70%	81 <i>68%</i>	781 <i>64%</i>	1 50%	-
Not involved in care	460 34%C	5 22%	15 20%	42 28%	100 37%C	151 36%C	91 <i>31%</i>	53 47%ACD	3 DFG <i>30</i> %	38 <i>32%</i>	420 <i>34%</i>	1 50%	-
Net involved in care	404 30%	12 52%	43 <i>57%</i>	61 41%	65 24%	109 <i>26</i> %	107 <i>37</i> %	3 <i>3%</i>	4 40%	43 <i>36%</i>	361 <i>29%</i>	0 <i>0%</i>	0 <i>0</i> %

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q14a PRIMARY - are you involved as much as you want to be in decisions about your care and treatment for this diagnosis?

Base: all participants

					Primary di	agnosis							Secondary of	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos us (SLE),								erythematos us (SLE),							ł 1
		cutaneous								cutaneous							1
		lupus (skin								lupus (skin							1
		lupus),							-	lupus),							1 1
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Yes, definitely	483	111	59	37 II 48%AB	16	124 48%A E	97 BEGHI 36%EH	20	19	12 27%	44	6	13	2	19 38%	144	10
	36%EI								23%		38%Q	38%	31%	25%		38%Q	1
Yes, to some extent	534 <i>39%</i>	133 <i>42%</i>	59 <i>39%</i>	29 38%	23 30%	100 38%	110 <i>41%</i>	38 <i>33%</i>	42 51%A E	20 FH 45%	43 <i>37%</i>	5 31%	18 <i>43</i> %	5 63%	18 <i>36%</i>	151 <i>39</i> %	24 48%
No, not at all	276	64	29	11	29	30	57	38	18	9	26	5	10	1	11	79	16
No, not at an	20%F	20%F	19%F	14%	38%AB		21%F	33%AE		20%	22%	31%	24%	13%	22%	21%	32%A
I don't know or it doesn't apply	59	12	4	_	9	6	6	19	3	3	3	-	1		2	9	-
,	4%G	P 4%	3%	-	12%AB	CDFG 2%	2%	17%AE	BCDFGI 4%	7%	3%	-	2%	-	4%	2%	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yes	1017	244	118	66	39	224	207	58	61	32	87	11	31	7	37	295	34
	75%E	H 76%EH	1 78%E	H 86%AE	EH 51%	86%A	BCEGHI 77%EI	f 50%	74%E	H 73% I	75%	69%	74%	88%	74%	77%	68%
No	276	64	29	11	29	30	57	38	18	9	26	5	10	1	11	79	16
	20%F	20%F	19%F	14%	38%AE	CDFGI 12%	21%F	33%A	BCDFG 22%F	20%	22%	31%	24%	13%	22%	21%	32%A

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q14a PRIMARY - are you involved as much as you want to be in decisions about your care and treatment for this diagnosis?

Base: all participants

				Combined	diagnoses			
	A form of lupus							
	(such as							
	systemic lupus							
	erythematosus							
	(SLE),							
	cutaneous lupus							
	(skin lupus),				A form of			
	drug-induced				systemic	A form of		Undifferentiate
	lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total 1352	398	366	116	151	287	350	649	193
Yes, definitely 483	133	133	49	39	131	124	216	54
36%	EI 33%E	36%EI	42%EHI	26%	46%ABC	CEGHI 35%EI	33%	28%
Yes, to some extent 534	171	139	44	55	114	142	248	91
39%	43%	38%	38%	36%	40%	41%	38%	47%ACEH
No, not at all 276	79	84	23	47	36	74	154	45
20%	1	23%F	20%	31%ABC		21%F	24%AF	23%F
I don't know or it doesn't apply 59	15 DFI 4%D	10 <i>3%</i>	-	10 7%CDF (6 GI 2%	10 <i>3%</i>	31 5%CDG	3 I 2%
	DFI 4%D	3%	-	/%CDF	GI 2%	3%	5%CDG	
Don't know/no answer -		-	-	-	-	-	-	
Yes 1017	304	272	93	94	245	266	464	145
Yes 1017 759			80%EH		85%AB		71%E	75%E
No 276	79	84	23	47	36	74	154	45
20%		23%F	20%	31%AB		21%F	24%AF	23%F

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q14a PRIMARY - are you involved as much as you want to be in decisions about your care and treatment for this diagnosis?

Base: all participants

Total
Yes, definitely
Yes, to some extent
No, not at all
I don't know or it doesn't apply
Don't know/no answer
Yes
No

				Ag	e					Gen	der	
Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
483 <i>36</i> %	8 <i>35%</i>	33 <i>43%</i>	65 43%AEH	90 <i>33%</i>	149 <i>36</i> %	101 <i>35%</i>	35 <i>31%</i>	2 20%	51 <i>43%</i>	431 <i>35%</i>	-	-
534 39%J	10 <i>43%</i>	31 <i>41%</i>	52 <i>35%</i>	112 <i>41%</i>	162 <i>39</i> %	118 <i>40%</i>	44 39%	5 <i>50</i> %	37 31%	496 40%AJ	1 50%	-
276 20%	3 13%	9 12%	27 18%	63 23%C	81 19%	62 21%	29 26%C	2 20%	30 25%	245 20%	-	-
59 4%E	2 9%	3 4%	6 4%	6 2%	26 6%AE	11 4%	4 4%	1 10%	2 2%	56 <i>5%</i>	1 50%	-
-	-	-	-	-	-	-	-	-	-	-	-	-
1017	18	64	117	202	311	219	79	7	88	927	1	-
75%	78%	84%H	78%	75%	74%	75%	71%	70%	73%	75%	50%	-
276	3	9	27	63	81	62	29	2	30	245	-	-
20%	13%	12%	18%	23%C	19%	21%	26%C	20%	25%	20%	_	_

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q15 PRIMARY - do all the different health professionals caring for you work well together to give you the best possible care and support for this diagnosis?

Base: all participants

					Primary di	agnosis							Secondary d	iagnosis			
		A form of			-					A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous		-						cutaneous lupus (skin							
		lupus (skin lupus),		1						lupus (skiii							
		drug-		1					Undifferent	drug-							Undifferent
		induced		i i		A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Yes, definitely	240	47	25	24	8	62	52	14	8	5	22	2	6	-	16	67	5
	18%I	15%	17%	31%AB		24%AE		12%	10%	11%	19%	13%	14%	-	32%AJ	-	10%
Yes, to some extent	512 38%EI	126 HM 39%EH	48 32%	33 43%EH	20 26%	113 43%A 0	105 CEH 39% EH	29 25%	38 46%CE	17 H 39%	43 37%M	7 44%	8 19%	2 25%	18 <i>36%</i>	156 41%M	20 40%M
		1								I							
No, not at all	465 34%D	119 F 37%DF	60 40%D I	16 F 21%	34 44%DF	64 25%	94 35%DF	47 41%DF	31 38%DF	16 36%	40 34%	6 38%	26 62%AJK (6 OP <i>75%</i>	14 28%	129 <i>34</i> %	24 48%AOP
I don't know or it doesn't apply	135	28	18	4	15	21	19	25	5	6	11	1	2		2	31	1
r den e mien en re decem e appri,	10%	9%	12%	5%	19%AB		7%	22%AE		14%Q	9%	6%	5%	-	4%	8%	2%
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Yes	752	173	73	57	28	175	157	43	46	22	65	9	14	2	34	223	25
	56%E	HM 54%EH	H 48%	74%AE	CEGHI 36%	67%A	BCEGH 58%EI	d 37%	56%EI	H 50%	56%M	56%	33%	25%	68%M	58%M	50%
No	465	119	60	16	34	64	94	47	31	16	40	6	26	6	14	129	24
	34%D	F 37%DF	40%D	F 21%	44%DF	25%	35%DI	41%D	F 38%D	F 36%	34%	38%	62%AJI	KOP 75%	28%	34%	48%AOP

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q15 PRIMARY - do all the different health professionals caring for you work well together to give you the best possible care and support for this diagnosis?

Base: all participants

					Combined	diagnoses			
		A form of lupus				_			
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Yes, definitely	240	61 15%	60 <i>16%</i>	31	16 CEHI 11%	64	75	108 HI 17%E	26
	18%E	1		27%AB0		22%AB0			13%
Yes, to some extent	512 38%E	156 39%E	126 <i>34%</i>	48 <i>41%</i>	46 <i>30%</i>	126 44%ACE	134 : 38%	243 <i>37</i> %	79 41%E
No, not at all	465	146	143	31	69	76	116	234	79
,	34%F	37%DF	39%AD		46%ABD		33%	36%DF	41%ADFG
I don't know or it doesn't apply	135	35	37	6	20	21	25	64	9
	10%GI	9%I	10%I	5%	13%DFG	il 7%	7%	10%GI	5%
Don't know/no answer	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	
Yes	752 56%CI	217 E 55%E	186 51%E	79 68%AB	62	190 66%AB	209 CEHI 60%CEH	351	105 54%E
		1						54%E	1
No	465	146	143	31	69	76	116	234	79
	34%F	37%DF	39%AD	F 27%	46%ABI	DFGH 26%	33%	36%DF	41%ADF0

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q15 PRIMARY - do all the different health professionals caring for you work well together to give you the best possible care and support for this diagnosis?

Base: all participants

					Aş	ge					Ger	nder	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Yes, definitely	240 18%K	5 22%	15 20%	28 19%	48 18%	65 <i>16</i> %	57 20%	22 20%	-	35 29%AK	205 <i>17%</i>	-	-
Yes, to some extent	512 <i>38</i> %	7 30%	32 <i>42%</i>	55 <i>37%</i>	100 <i>37%</i>	168 40%H	113 <i>39</i> %	33 <i>29%</i>	4 40%	40 33%	471 38%	-	-
No, not at all	465 <i>34%</i>	11 48%	21 28%	52 35%	97 <i>36%</i>	144 <i>34%</i>	97 <i>33</i> %	40 <i>36</i> %	3 30%	33 28%	429 <i>35%</i>	2 100%	-
I don't know or it doesn't apply	135 <i>10</i> %	-	8 11%	15 10%	26 10%	41 10%	25 <i>9</i> %	17 15%	3 <i>30</i> %	12 10%	123 10%	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-
Yes	752	12	47	83	148	233	170	55	4	75	676	-	-
	56%	52%	62%	55%	55%	56%	58%	49%	40%	63%	55%	-	-
No	465	11	21	52	97	144	97	40	3	33	429	2	-
	34%	48%	28%	35%	36%	34%	33%	36%	30%	28%	35%	100%	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q16 Which, if any, of the following drugs are you taking for your rare autoimmune disease(s)?

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such					1		
		as systemic								as systemic					1		
		lupus								lupus					1		
		erythematos	• 							erythematos					1		
		us (SLE),								us (SLE),					1		
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent								Undifferent
		induced		,		A form of	A form of		iated or	induced			l	A form of	A form of		iated or
		lupus or			Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	,	systemic		mixed
		juvenile-	6:	inflammator	lipid	vasculitis	sclerosis	D	connective	juvenile-		inflammator		vasculitis	sclerosis	D 11	connective
	Takal	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including		Raynaud's	tissue
	Total (A)	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
Total	1352	(B) 320	(C)	(D) 77*	(E) 77*	(F) 260	(G) 270	(H) 115	(I) 82*	(J) 44*	(K)	(L) 16**	(M) 42*	(N) 8**	(O) 50*	(P) 383	(Q) 50*
Total		l								i e							i
Hydroxychloroquine/Plaquenil	285 21%D	133 EFGH 42%AI	56 DEFGH 37%A I	5 DEFGH 6%	8 10%F	7 3%	38 14%F F	8 1 <i>7%</i>	30 37%A	15 DEFGH 34%A	32 28%	5 31%	13 <i>31%</i>	3 <i>38%</i>	9 18%	87 23%	11 22%
Mycophenolate/Mycophenolate	180	48	6	19	2	31	64	2	8	4	17	6	4	3	4	67	5
Mofetil/MMF/CellCept	13%C	EH 15%CE	EH 4%	25%AE	SCEFHI 3%	12%CI	H 24%A	BCEFHI 2%	10%H	9%	15%	38%	10%	38%	8%	17%A	10%
Prednisolone	129	42 EGHP 13%A 0	4 CEGH 3%	16	1 CEGHI 1%	51	8 BCEGHI 3%	2 2%	5	2 5%	7 6%	5 31%	4 10%	1 13%	1 2%	25	8 1 6%KO I
	10%C	I		21%A0					6%	İ			10%			7%	1
Methotrexate/MTX	119 9%EI	34 HM 11%E F	8 H 5%	16 21%A E	2 BCEFGHI 3%	24 9%H	26 10%E F	2 1 2%	7 9% H	3 7%	17 15%AN	1 1 OP 6%	-	2 25%	1 2%	32 <i>8%</i>	7 1 4%M 0
Rituximab/Rituxan	95	16	4	12	-	55	3	1	4	1	10	2	1	-	4	14	4
	7%C	EGHP 5%EG	3 3%	16%A	SCEGHI -	21%A	BCEGHI 1%	1%	5%G	2%	9%P	13%	2%	-	8%	4%	8%
Sildenafil	94	7	2	5	-	2	55	20	3	1	10	2	-	2	12	49	1
	7%B	CEF 2%	1%	6%B0	CEF -	1%	20%A	BCDEFI 17%A	BCDEFI 4%	2%	9%	13%	-	25%	24%AJK	MPQ 13%A	
Azathioprine/Imuran	73	22	4	7	3	30	3	-	4	3	2	-	3	1	3	15	6
	5%G	I		9%C0		12%A		-	5%G	I	2%	-	7%	13%	6%	4%	12%AKF
Nifedipine/Adalat/Adipine/Coracten/ Fortipine/Nifedipress	53 4%B	4 F 1%	2 1%	1 1%	1 1%	-	21	22 BCDEF 19%A	2 BCDEFGI 2%F	2 5%	2 2%	1 6%	1 2%	1 13%	6 12%AK	24 6%A	2 4%
		I		170	1%	-		SCDEF 19%AI	SCDEFGI 2%F	5%	270	0%	270	13%	12%AK		470
Pilocarpine	27 2%B] - F -	23 15%A I	BDEFGHI -	-	-	4 1%B I		-	-	-	1 6%	-	-	-	12 3%	-
Warfarin	27	4	_	1	22		_	_		5	1	_	3	_	_	5	_
	2%F0		-	1%		CDFGHI -	-	-	-	11%Ak		-	7%AI	(P -	-	1%	-
Tocilizumab	26	2	1	-	-	15	7		1	-	-		-		2	8	1
	2%B	1%	1%	-	-	6%A	BCDEH 3%	-	1%	-	-	-	-	-	4%K	2%	2%
Omeprazole/Prilosec/Losec	23	1	-	2	-	-	15	4	1	-	2	1	-	-	4	13	1
	2%B	F *	-	3%B0	:F	-	6%AI	BCEF 3%B0	CF 1%	-	2%	6%	-	-	8%AK	3%A	2%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q16 Which, if any, of the following drugs are you taking for your rare autoimmune disease(s)?

Base: all participants

					Primary d	agnosis				1			Secondary	diagnosis			
		A form of			[· U				A form of			,				
		lupus (such			i i					lupus (such							
		as systemic			l i					as systemic							
		lupus			i i		İ			lupus							
		erythematos			i i					erythematos							
		us (SLE),			l i					us (SLE),							
		cutaneous		İ	i i		İ			cutaneous							
		lupus (skin			i i					lupus (skin							İ
		lupus),			i i					lupus),							İ
		drug-			i i				Undifferent	drug-							Undifferent
		induced			i i	A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Tadalafil	20	-	1	-	-	-	17	-	2	-	2	-	-	-	1	13	2
	1%BF		1%	-	-	-	6%AB	CDEFH -	2%BF	· ·	2%	-	-	-	2%	3%A	4%
Steroids	19	6	1	1	2	7	1	-	1	3	2	-	-	2	-	4	1
	1%	2%	1%	1%	3%	3%G		-	1%	7%AP		-	-	25%	-	1%	2%
Losartan/Cozaar	17	1		1 1%		1	10 4%AB	2 CF 2%	2 2%B	-	2 2%	-	-	1 13%	2 4%	8 2%	-
	1%			176	-	•						-	-		470		-
Nintedanib	14 1%	-	1 1%	-	-	-	12 4%AB	- CFH -	1 1%B	-	1 1%	-	-	1 13%	-	8 2%A	-
		-	170	-	-					· ·	170	-	-	13%	-		-
Avacopan	13 <i>1%</i>	-	-	-	-	12 5%A	CGI -	1 1%		-	-	-	-	-	-	1	-
Iloprost/Ventavis	13			2		3/04	8	2	1		1				2	7	
lioprost/ ventavis	13	-	-	2 3%BC	- CF -		8 3%AB			-	1%	-	-	-	4%A	2%	-
Asprin	12	4		_	6		2		_	_	1				_	4	1
Азріні	1%	1%	-	-		CDFGHI -	1%	-	-		1%	-	-	-	-	1%	2%
Belimumab	12	12	_	_	_	_	_	_	_	_	1	_	1	_	1	2	_
	1%	4%ACI	FGH -	-	-	-	-	-	-	-	1%	-	2%	-	2%	1%	-
Folic acid	9	1	1	-	-	2	5	-	-	_	-	1	-	1		2	1
	1%	*	1%	-	-	1%	2%A	-	-	j -	-	6%	-	13%	-	1%	2%
Lansoprazole/Prevacid	9	-	-	-	1	-	7	1	-	-	2	-	-	1	1	2	-
	1%	-	-	-	1%B	-	3%AB	CF 1%	-	-	2%	-	-	13%	2%	1%	-
Benralizumab/Fasenra	8	1	-	-	-	7	-	-	-	-	-	-	-	1	-	-	-
	1%	*	-	-	-	3%A	BCG -	-		-		-	-	13%	-		-
Eye drops (various)	7	1	2	-	-	-	4	-	-	-	1	1	-	1	-	2	-
	1%	*	1%	-	-	-	1%AF	-	-	-	1%	6%	-	13%	-	1%	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q16 Which, if any, of the following drugs are you taking for your rare autoimmune disease(s)?

Base: all participants

		Primary diagnosis								Secondary diagnosis							
	Total (A)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenileonset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammator y muscle disease (D)	Antiphospho lipid syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferent iated or mixed connective tissue disease (I)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenileonset lupus (JSLE))	Sjogren's disease (K)	Myositis/ inflammator y muscle disease (L)	Antiphospho lipid syndrome (APS) (M)	A form of systemic vasculitis (including Behcet's) (N)	A form of systemic sclerosis or scleroderma (O)	Raynaud's disease (P)	Undifferent iated or mixed connective tissue disease (Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Leflunomide/Arava	7 1%	1	2 1%	-	-	2 1%	1	-	1 1%	2 5%AP	1 1%	-	-	-	-	-	-
Apixaban/Eliquis	7 1%	2 1%	-	-	4 5%AB	- CDFGHI -	1	-	-	-	1 1%	-	-	-	-	1	1 2%
Gabapentin/Neurontin	7 1%	1	2 1%	-	-	1 *	2 1%	1 1%	-	-	-	-	-	1 13%	-	2 1%	-
Bosentan/Tracleer	7 1%	-	-	-	-	-	7 3%AB	- CF -	-	-	-	-	1 2%	-	-	6 2%A	-
Ciclosporin/Cyclosporine	7 1%	3 1%	3 2%AF	1 G 1%	-	-	-	-	-	1 2%	-	-	2 5%AK	- P -	-	2 1%	-
Myfortic/Mycophenolic acid	6 *	1	-	3 4%AB	- CFGH -	1	1 *	-	-	-	-	-	-	-	1 2%	1	1 2%
Tacrolimus/Prograf	6	-	-	6 8%AB	- CEFGHI -	-	-	-	-	-	1 1%	-	-	-	-	3 1%	-
Cyclophosphamide/Cytophosphane	6	1	-	-	-	4 2%A	1	-	-	-	1 1%	1 <i>6%</i>	-	-	-	-	-
Adcal	5	-	-	1 1%B	-	2	1	1 1%	-	-	-	-	-	-	-	1	-
Amlodipine/Norvasc	5	-		-	-	1 *	2 1%	-	2 2%A E		2 2%A	-	-	-	1	3 1%	-
Amitriptyline/Elavil	5	1	- 2 1%	-	-	-	2 1%	-	- -	i :	- -	-	-	-	-	3 1%	1 2%
Ursodeoxycholic acid/Ursodiol	5	2 1%		-	-	1 *	2 1%	-	-	-	2 2%A	1 6%	-	-	-	1 *	

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

Г					Primary di	iagnosis							Secondary	diagnosis			
	Total (A)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenileonset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammator y muscle disease (D)	Antiphospho lipid syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferent iated or mixed connective tissue disease (I)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenileonset lupus (JSLE))	Sjogren's disease (K)		Antiphospho lipid syndrome (APS) (M)	A form of systemic vasculitis (including	A form of systemic sclerosis or scleroderma (O)	Raynaud's disease (P)	Undifferent iated or mixed connective tissue disease (Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Colchicine	5 *	3 1%	-	-	-	-	1 *	-	1 1%	-	1 1%	-	-	-	-	2 1%	-
Ramipril	4 *	1 *	-	-	-	1 *	2 1%	-	-	-	-	-	-	-	-	2 1%	-
Adalimumab/Amgevita/Hyrimoz/Idacio/ Imraldi/Yuflyma/Humira	4	-	1 1%	-	-	2 1%	-	1 1%	-	-	-	-	-	-	-	-	-
Levothyroxine/L-thyroxine	4 *	-	1 1%	-	-	2 1%	1	-	-	-	-	-	-	-	-	1 *	-
Atorvastatin	4	-	1 1%	-	2 3%AB	F -	1	-	-	-	-	-	-	-	-	1 *	-
Upadacitinib/Rinvoq	4 *	-	-	-	-	3 1%A	-	1 1%	-	-	1 1%	-	-	-	-	-	-
Intravenous Immunoglobulin/IVIg	4	-	-	4 5%AB	- CEFGHI -		-	-		-	-	-	-		1 2%A	2 1%	-
Vitamins (various)	4	1 *	-	-	-	-	2 1%	1 1%	-	-	1 1%	-	-	1 13%	-	1	1 2%A
Duloxetine/Cymbalta	4	-	2 1%A l	- 3 -	-	-	2 1%	-	-	-	-	-	-	-	-	2 1%	-
Loperamide/Imodium	3	-	-	-	-	-	3 1%A	-	-	-	-	1 6%	-	1 13%	-	1	-
Pregabalin/Lyrica	3	1	1 1%	-	-	-	1	-	-	-	-	-	-	-	-	2 1%	-
Alendronic acid/Fosamax	3 *	-	-	1 1%B	-	-	1 *	1 1%	-	-	-	-	-	-	-	1 *	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin			Primary d	iagnosis				A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin			Secondary	diagnosis			
	Total (A)	lupus), drug- induced lupus or juvenile- onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammator y muscle disease (D)	Antiphospho lipid syndrome (APS) (E)	vasculitis (including	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferent iated or mixed connective tissue disease (I)	lupus),	Sjogren's disease (K)	Myositis/ inflammator y muscle disease (L)	Antiphospho lipid syndrome (APS) (M)	A form of systemic vasculitis (including Behcet's) (N)	A form of systemic sclerosis or scleroderma (O)	Raynaud's disease (P)	Undifferent iated or mixed connective tissue disease (Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Tramadol/Ultram	3 *	1 *	-	-		-	2 1%	-	-	-	-	-	-	1 13%	-	1 *	1 2%A
Remsima	2 *		-	-	-	2 1%A	-	-	-	-	-	-	-	-	-	-	-
Naproxen/Aleve	2		-			-	1	1 1%	-	1 2%A	-	-	-	-	-	1	
Secukinumab	2	-	-	-	-	2 1%A	-	-	-	-	1 1%	-	-	-	-	1	
Selaxipag	2 *	-	-	-	-	-	2 1%A		-	-	1 1%	-	-	-	-	1	-
Doxazosin/Cardura	2 *	1 *	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-
Sulfadiazine	2 *	-	-	-	-	-	2 1%A	-	-	-	1 1%	-	-	-	-	-	1 2%AP
Omalizumab/Xolair	2	2 1%A	-	-	-	-	-		-	-		-	-	1 13%	-		:
Clopidogrel/Plavix	2 *	-	-	-	2 3%AB	- ICFG -	-	-	-	-		-	-	-	-		:
Co-trimoxazole (trimethoprim and sulfamethoxazole)/Bactrim	2	-	-	-	-	2 1%A	-	-	-	-	-	-	-	-	-	-	-
Famotidine/Pepcid	2	-	-	-	-	-	1	1 1%	-	-	-	-	-		1 2%A	1	:
Fexofenadine/Allegra	2	2 1%A	-	-	•	-			-		-	-	-	1 13%	- -	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

			Primary diagnosis										Secondary	diagnosis			
	Total (A)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenileonset lupus (JSLE)) (B)		Myositis/ nflammator y muscle disease (D)	Antiphospho lipid syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)		Undifferent iated or mixed connective tissue disease (I)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenileonset lupus (JSLE))	Sjogren's disease (K)	Myositis/ inflammator y muscle disease (L)	Antiphospho lipid syndrome (APS) (M)	A form of systemic vasculitis (including Behcet's) (N)	A form of systemic sclerosis or scleroderma (O)	Raynaud's	Undifferent iated or mixed connective tissue disease (Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Co-Codamol	2	-	-	-	-	1	-	1	-	1	-	-	-	-	-	1	-
	*	-	-	-	-	*	-	1%	-	2%A	-	-	-	-	-	*	-
Coedine	1	-	-	-	-	-	-		1 1%AB	1 3 2%AP		-	-	-	-	-	-
Morphine	1	-				-			1	1	-	-	-	-	-	-	-
	*	-	-	-	-	-	-	-	1%AB	3 2%AP I		-	-	-	-	-	-
Alemtuzumab/Campath/Lemtrada	1			-		1			-		-	-	-	-		-	:
Voclosporin	1	_	1	_					_	_	_			_		_	_
,.	*	-	1%A	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ambresantan Mylan/Letairis	1	-	-	-	-	-	1 *	-	-	-	-	-	-	-	-	1	-
Meloxicam/Mobic	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	*	-	1%A	-	-	-	-	-	-	-	-	-	-	-	-	*	-
Other	106 8%D	30 9%D	13 9%D	1 1%	6 <i>8%</i>	15 <i>6%</i>	23 9%D	12 10%D	6 <i>7%</i>	1 2%	5 4%	3 19%	7 17%AJ I	2 K 25%	4 8%	31 <i>8%</i>	7 14%J K
None of these	438 32%F	91 <i>28%</i>	63 42%AB D	18 DFG 23%	34 44%AB I	69 DFG 27%	79 29%	59 51%ABD	25	15 <i>34</i> %	33 28%	6 38%	15 <i>36%</i>	2 25%	18 <i>36%</i>	120 31%	15 30%
Don't know/prefer not to say	18 1%	5 2%	5 3%AF	-	-	1 *	3 1%	2 2%	2 2%	2 5%K	-	-	1 2%	-	1 2%	5 1%	1 2%
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

	Ī				Combined	diagnoses			
		A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
Hydroxychloroquine/Plaquenil	285	157	111	18	34	11	52	139	55
	21%FG	39%ACDEF	GHI 30%ADF	F GH 16%F	23%FG	4%	15%F	21%FG	28%ADFG I
Mycophenolate/Mycophenolate	180	61	38	30	9	40	73	93	25
Mofetil/MMF/CellCept	13%CE	15%CE	10%	26%AB 0	CEFHI 6%	14%E	21%ABCE	E FHI 14%CE	13%E
Prednisolone	129	50	20	23	9	53	12	37	20
	10%CGF	13%ACEG H	1 5%	20%AB (CEGHI 6%	18%ABC	EGHI <i>3%</i>	6%G	10%CGH
Methotrexate/MTX	119	42	34	20	7	29	30	54	24
	<i>9</i> %	11%E	<i>9%</i>	17%ACE	F GH 5%	10%E	<i>9%</i>	<i>8%</i>	12%E H
Rituximab/Rituxan	95	18	20	15	3	57	7	25	12
	7%BEG	H 5%G	5%G	13%AB (CEGHI 2%	20%ABC	EGHI 2%	4%G	6%G
Sildenafil	94	11	18	10	2	5	73	84	14
	7%BEF	3%	5%F	9%BEF	1%	2%	21%ABC E	DEFHI 13%AB (CEFI 7%B EF
Azathioprine/Imuran	73	26	9	8	9	31	7	22	11
	5%CGH	7%CGH	<i>2%</i>	7%CG	6%CG	11%ABC	GHI 2%	<i>3%</i>	6%CG
Nifedipine/Adalat/Adipine/Coracten/	53	6	6	6	2	1 *	30	50	5
Fortipine/Nifedipress	4%BCF	2%	2%	5%BCF	1%		9%ABCE	EFI 8%AB (CEFI 3%F
Pilocarpine	27 2%BF	-	24 7%AB E	1 DEFGHI 1%	-	-	5 1%BF	13 2%BF	1 1%
Warfarin	27 2%CFG	12 HI 3%CFGH I	2 1%	1 1%	26 17%AB (- CDFGHI -	-	7 1%	-
Tocilizumab	26 2%BC	3 1%	1	2 2%	1 1%	16 6%ABC	9 E H 3%BC	10 2%C	4 2%C
Omeprazole/Prilosec/Losec	23 2%BF	1	3 1%	4 3% BCF	1 1%	-	20 6%ABCE	21 EFHI 3%AB (4 CF 2%BF
Tadalafil	20 1%B	1 *	6 2%B	2 2%	-	3 1%	19 5%ABCE	16	6 3%B E

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined	diagnoses			
		A form of lupus				J			
		(such as							İ
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Steroids	19	9	7	3	3	12	2	10	5
	1%	2%G	2%	3%G	2%	4%AGH		2%G	3%G
Losartan/Cozaar	17 1%	2 1%	5 1%	2 2%	-	3 1%	14 4%ABC I	14 EFH 2%AB	5 3%BE
		1		2/0	-				i
Nintedanib	14 1%	2 1%	3 1%	-	-	1	12 3%ABC I	10 DEFHI 2%	1 1%
A	13	170	170			12	3/0ABC	2	- 170
Avacopan	13 1%BH	-	-	-	-	12 4%ABC	DEGHI -	*	
lloprost/Ventavis	13	_	2	3		-	10	11	2
lioprosty ventavis	1%B	-	1%	3%BEF	-	-	3%ABC		
Asprin	12	5	2	-	9	-	2	5	1
	1%	1%	1%	-	6%ABC	DFGHI -	1%	1%	1%
Belimumab	12	12	2	-	2	-	1	4	1
	1%	3%ACFGH	I 1%	-	1%	-	*	1%	1%
Folic acid	9	1	3	3	1	3	5	4	2
	1%	*	1%	3%ABH	1%	1%	1%H	1%	1%
Lansoprazole/Prevacid	9	-	3	1	1	1	8	6	1
	1%	-	1%	1%	1%		2%ABFI	H 1%	1%
Benralizumab/Fasenra	8	1	-	-	-	8	-	-	-
	1%H		-	-	-	3%ABC			-
Eye drops (various)	7 1%	1	6 2%AB	2 2%	1 1%	1	4 1%	5 1%	1 1%
				2/0	1/0				1
Leflunomide/Arava	7 1%	3 1%H	4 1%H		-	2 1%H	1	-	1 1%
Apixaban/Eliquis	7	2		1	5	27011	1	3	i
Apixaudri/Eliquis	/ 1%	1%	1	1 1%	3%ABC	FGHI -	1	*	1 1%
Gabapentin/Neurontin	7	1	3	1	-	2	2	4	1
GabapentinyNeurontin	1%	*	1%	1%	-	1%	1%	1%	1%

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined	diagnoses			
	Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
Bosentan/Tracleer	7 1%	1 *	1	1 1%	1 1%	-	7 2%ABC I	7 FI 1%A	-
Ciclosporin/Cyclosporine	7 1%	4 1%	5 1%AF F	1 1 1%	2 1%	-	1	3 *	2 1%
Myfortic/Mycophenolic acid	6 *	1 *	-	3 3%AB (- Cefgh -	1	2 1%	2	2 1%
Tacrolimus/Prograf	6 *	-	1 *	6 5%AB (- Cefghi -	-	-	4 1%	1 1%
Cyclophosphamide/Cytophosphane	6 *	1 *	1 *	1 1%	-	4 1%A	1 *	2	1 1%
Adcal	5 *	-	-	2 2%AB (- CH -	2 1%	1 *	2 *	-
Amlodipine/Norvasc	5 *	-	2 1%	-	-	1	3 1%	5 1%A	2 1%B
Amitriptyline/Elavil	5 *	1 *	2 1%	-	1 1%	-	2 1%	3	1 1%
Ursodeoxycholic acid/Ursodiol	5 *	2 1%	3 1%	1 1%	1 1%	1 *	2 1%	2 *	1 1%
Colchicine	5 *	3 1%	1 *	-	-	1	1 *	3	1 1%
Ramipril	4	1	-	-	-	1	2 1%	2	-
Adalimumab/Amgevita/Hyrimoz/Idacio/ Imraldi/Yuflyma/Humira	4 *		1	-	-	2 1%	-	1	-
Levothyroxine/L-thyroxine	4 *		1 *	-	-	2 1%	1 *	1	-

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined	diagnoses			
	ł	A form of lupus			Combined	4145110303			
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			1
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
'	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
Total	1352	398	366	116	151	287	350	649	193
Atorvastatin	4	1	1	-	2 1%AH	-	1	1	-
the ede able to 18 to 18 to 18				-	1/0AH	3			-
Upadacitinib/Rinvoq	4 *	-	1	-	-	3 1%AB	1	2	
Intravenous Immunoglobulin/IVIg	4			4			1	3	1
intravenous inimunogiobulin/ivig	*	-	-	3%ABC	EFGHI -	-	*	*	1%
Vitamins (various)	4	1	2	1	1	1	2	4	2
Thanimis (various)	*	*	1%	1%	1%	*	1%	1%	1%
Duloxetine/Cymbalta	4	-	3	-	_	-	2	2	-
	*	-	1%	-	-	-	1%	*	- 1
Loperamide/Imodium	3	-	2	2	-	1	3	3	1
	*	-	1%	2%AB	-	*	1%A	*	1%
Pregabalin/Lyrica	3	1	2	-	1	-	1	2	-
	*	*	1%	-	1%	-	*	*	-
Alendronic acid/Fosamax	3	-	-	2	-	-	1	2	-
	*	-	-	2%ABC	CFH -	-	*	*	-
Tramadol/Ultram	3	1	2	1	-	1	2	3	2
		*	1%	1%	-	*	1%	*	1%A
Remsima	2	-	-	-	-	2	-	-	-
		-	-	-	-	1%AH	-	-	-
Naproxen/Aleve	2	1	-	-	-	-	1	2	-
		·	-	-	-	-	•		-
Secukinumab	2	1	1	-	-	2 1%A	-	1	1 1%
Calculant				-	-	1%A	-		1/0
Selaxipag	2 *	-	1	-	-	-	2 1%	2	-
Deveragin/Conduct	,	1						4	•
Doxazosin/Cardura	2 *	1	-	-	-	-	1	1	-

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined	diagnoses			
		A form of lupus		i	Combined	ulagiloses	ı		
		(such as							1
		systemic lupus							1
		erythematosus		•					1
		(SLE),		•					1
		cutaneous lupus		•					1
		(skin lupus),		•		A form of			1
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis			d or mixed
		juvenile-onset	Ciamanla	inflammatory	d syndrome	(including	systemic	Darmaridla	connective
	Total		Sjogren's				sclerosis or	Raynaud's	1
		lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Sulfadiazine	2	1	1	-	-	-	2	2	1
				-	-	-	1%		1%
Omalizumab/Xolair	2	2	1	-	-	1	-	1	-
	•	1%	*	-	-	*	-	*	-
Clopidogrel/Plavix	2	-	-	-	2 1%ABC		-	-	
Co-trimoxazole (trimethoprim and	2	_			170ABC	2			
sulfamethoxazole)/Bactrim	*	-	-	-	-	2 1%AH	-	-	
Famotidine/Pepcid	2	_					2	2	
ramoname, repera	*	-	-	-	-	-	1%	*	-
Fexofenadine/Allegra	2	2	1	_	_	1	-	1	-
	*	1%	*	-	-	*	-	*	-
Co-Codamol	2	1	-	-	-	1	-	2	-
	*	*	-	-	-	*	-	*	-
Coedine	1	1	-	-	-	-	-	1	1
	*	*	-	-	-	-	-	*	1%
Morphine	1	1	-	-	-	-	-	1	1
		*	-	-	-	-	-	*	1%
Alemtuzumab/Campath/Lemtrada	1	-	-	-	-	1	-	-	-
		-	-	-	-		-	-	1
Voclosporin	1 *		1	-	-	-	-	-	
Ambresantan Mylan/Letairis	1			•			1	1	
Ambresditan Wylan/Letains	*		-	-	-	-	*	*	
Meloxicam/Mobic	1	_	1	_	_	_	_	1	
Wicioxically Woods	*		*	-	-	-	-	*	- 1

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Other	106	32	30	6	18	18	29	59	20
	8%	8%	8%	5%	12%F	6%	8%	9%	10%
None of these	438	117	135	31	56	75	108	221	59
	32%F	29%	37%ABD	F 27%	37%BF	26%	31%	34%BF	31%
Don't know/prefer not to say	18	7	7	-	3	1	5	11	4
	1%	2%	2%	-	2%	*	1%	2%	2%
Don't know/no answer	-	-	-	-	-	-	-	-	-
	-	-	<u> </u>	-	.	-		-	

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Aş	e e					Gen	der	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Hydroxychloroquine/Plaquenil	285 21%HJ	10 43%	24 32%AEFH	31 21%	54 20%	88 21%	62 21%	15 13%	1 10%	10 8%	275 22%AJ	-	-
Mycophenolate/Mycophenolate	180	3	11	23	33	64	35	10	1	16	164	-	-
Mofetil/MMF/CellCept	13%	13%	14%	15%	12%	15%	12%	9%	10%	13%	13%	-	-
Prednisolone	129 10%E	2 9%	11 14%E	14 <i>9</i> %	16 <i>6%</i>	47 11%E	28 10%	9 <i>8%</i>	2 20%	12 10%	117 <i>10%</i>	-	-
Methotrexate/MTX	119 9%н	3 13%	9 12%H	11 <i>7</i> %	24 9%	39 9%H	29 10%H	4 4%	-	11 9%	108 <i>9%</i>	-	-
Rituximab/Rituxan	95	3	9	15	24	31	9	4	_	12	82	_	-
	7%G	13%	12%GH	10%GH	9%G	7%G	3%	4%	-	10%	7%	-	-
Sildenafil	94 7%K	-	3 4%	12 <i>8%</i>	19 <i>7%</i>	26 <i>6%</i>	28 10%	5 4%	1 10%	15 13%AK	79 <i>6%</i>	-	-
Azathioprine/Imuran	73 5%G	5 22%	7 9%G	11 7%G	14 5%	24 <i>6%</i>	9 3%	3 <i>3%</i>	-	10 8%	63 <i>5%</i>	-	-
Nifedipine/Adalat/Adipine/Coracten/	53	-	3	4	13	15	14	3	1	4	49		_
Fortipine/Nifedipress	4%	-	4%	3%	5%	4%	5%	3%	10%	3%	4%	-	-
Pilocarpine	27	-	2	-	4	7	11	3	-	2	25	-	-
_	2%	-	3%D	-	1%	2%	4%AD	3%D	-	2%	2%	-	-
Warfarin	27 2%	1 4%	1 1%	4 3%	9 3 %	7 2%	3 1%	1 1%	1 10%	2 2%	25 <i>2%</i>	-	-
Tocilizumab	26	-	3	6	4	6	5	2	-	3	23	-	-
	2%	-	4%	4%	1%	1%	2%	2%	-	3%	2%	-	-
Omeprazole/Prilosec/Losec	23	-	2	3	2	7	7	2	-	1	22	-	-
	2%	-	3%	2%	1%	2%	2%	2%	-	1%	2%	-	-
Tadalafil	20 1%F	-	1 1%	3 2%	5 2%	2	6 2%	3 3%F	-	-	20 <i>2%</i>	-	-
Steroids	19	-	2	2	4	5	4	1	1	1	18	-	-
	1%	-	3%	1%	1%	1%	1%	1%	10%	1%	1%	-	-
Losartan/Cozaar	17	-	1	2	2	4	6	2	-	3	14	-	-
	1%	-	1%	1%	1%	1%	2%	2%	-	3%	1%	-	-
Nintedanib		-	-			-	5 2%	-	-			-	-
Nintedanib	14 1%			1 1%	3 1%	5 1%	5 2%			3 <i>3</i> %	11 1%		

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Ag			Gei	nder				
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Avacopan	13	-	4	4	3	1	1	-	-	2	11	-	-
	1%F	-	5%AEFC	SH 3%AFG	1%	*	*	-	-	2%	1%	-	-
Iloprost/Ventavis	13	-	-	2	2	4	5	-	-	2	11	-	-
	1%	-	-	1%	1%	1%	2%	-	-	2%	1%	-	-
Asprin	12	1	-	3	3	3	2	-	-	1	11	-	-
	1%	4%	-	2%	1%	1%	1%	-	-	1%	1%	-	-
Belimumab	12	1	3	2	4	-	2	-	-	-	12	-	-
	1%	4%	4%AFG	H 1%F	1%F	-	1%	-	-	-	1%	-	-
Folic acid	9	-	1	-	2	3	3	-	-	1	8	-	-
	1%	-	1%	-	1%	1%	1%	-	-	1%	1%	-	-
Lansoprazole/Prevacid	9 1%	-	-	-	1	4 1%	1	3 3%ADE (- G -	1 <i>1%</i>	8 1%	-	-
	1	-	-					3%ADE	-			-	-
Benralizumab/Fasenra	8 1%	-	1 1%	3 2%A	1	2	1	-	-	2 2%	6	-	-
	7										7	-	
Eye drops (various)	1%	-	1 1%	-	1 *	1	2 1%	2 2%	-	-	1%	-	-
Leflunomide/Arava	7		1			3	3	270	_	3	4		_
Lendhollide/Arava	1%K	-	1%	-	-	1%	1%	-	-	3%AK	*	-	-
Apixaban/Eliquis	7	_			2	2	3	_	_	_	7		_
Apixaball/ Lilquis	1%	-	_	-	1%	*	1%	-	-	-	1%	-	-
Gabapentin/Neurontin	7	_	1		1	4	1	_		_	7	_	_
Casapenany rear ontain	1%	-	1%	-	*	1%	*	-	-	-	1%	-	-
Bosentan/Tracleer	7	_	_	1	4	1	_	1	_	1	6	_	_
	1%	-	-	1%	1%AG	*	-	1%	-	1%	*	-	-
Ciclosporin/Cyclosporine	7	-	-	-	2	3	-	2	-	1	6	-	-
	1%	-	-	-	1%	1%	-	2%G	-	1%	*	-	-
Myfortic/Mycophenolic acid	6	-	-	-	-	5	1	-	-	-	6	-	-
	*	-	-	-	-	1%A	*	-	-	-	*	-	-
Tacrolimus/Prograf	6	-	-	-	3	3	-	-	-	1	5	-	-
	*	-	-	-	1%	1%	-	-	-	1%	*	-	-
Cyclophosphamide/Cytophosphane	6	-	-	-	-	3	3	-	-	-	6	-	-
	*	-	-	-	-	1%	1%	-	-	-	*	-	-
Adcal	5	-	-	1	-	1	2	1	-	-	5	-	-
	*	-	-	1%	-	*	1%	1%	-	-	*	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

				A			Gei	nder				
Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(٦)	(K)	(L)	(M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
5 *	-	-	-	1	1	2 1%	1 1%	-	-	5 *	-	-
5 *	1	-	1	-	1	2	-	-	-	5 *	-	-
5	-	-	-	-	2	2	-	1	-	5	-	-
5	1	-	1	-	1	2	-	-	-	5	-	-
*	4%	-	1%	-	*	1%	-	-	-	*	-	-
4 *	-	1 1%	1 1%	-	2	-	-	-	-	4	-	-
4 *	-	-	1 1%	-	-	3 1%AF	-	-	1 1%	3	-	-
4	-	-	1 1%	-	2	1	-	-	-	4	-	-
4 *v	-	-	-	1	2	1	-	-	2	2	-	-
4	-	-	1	1	1	1	-	-	2/0AK -	4	-	-
4	-	-	1% 1	1	2	-	-	-	1	3	-	-
*	-	-	1%	*	*	-	-	-	1%	*	-	-
4 *	-	-	-	2 1%	-	2 1%	-	-	1 1%	3	-	-
4	-	-	-	-	1	2 1%	1 1%	-	1 1%	3	-	-
3	-	1	-	1	-	1	-	-	-	3	-	-
3	-	-	-	-	-	1	2		-	3	-	-
	-	-	-	-	-		2%AEF		-	*	-	-
*	-	-	1 1%	-	1 *	1	-	-	-	*	-	-
3 *	-	-	-	2 1%	-	1	-	-	1 1%	2	-	-
2	-	-	-	2	-	-	-	-	-	2	-	-
	(A) 1352 5 * 5 * 4 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 * 4 *	(A) (B) 1352 23** 5 5 1 4% 5 5 1 4% 4 4 4 4 4 4 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 4 4 5 6 7 8 9 9 10 11 12 13 14 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18 18 18 20 21 22	(A) (B) (C) 1352	(A) (B) (C) (D) 1352 23** 76* 150 5	Total (A)	(A) (B) (C) (D) (E) (F) 1352 23** 76* 150 271 418 5	Total (A)	Total (A)	Total (A) 16 to 24	Total (A)	Total	Total (A)

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					A	ge					Gei	nder	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Naproxen/Aleve	2	1	-	-	-	1	-	-	-	-	2	-	-
	*	4%	-	-	-	*	-	-	-	-	*	-	-
Secukinumab	2	-	-	-	-	2	-	-	-	-	2	-	:
Selaxipag	2		_	_	_		2	_		_	2	_	
Seidxipag	*	-	-	-	-	-	1%A	-	-	-	*	-	
Doxazosin/Cardura	2	_	_	-	_	1	-	1	_	_	2	-	-
, ,	*	-	-	-	-	*	-	1%	-	-	*	-	- 1
Sulfadiazine	2	-	-	-	-	2	-	-	-	-	2	-	-
	*	-	-	-	-	*	-	-	-	-	*	-	-
Omalizumab/Xolair	2	-	-	-	-	2	-	-	-	-	2	-	-
		· ·	-	-	-		-	-		-		-	
Clopidogrel/Plavix	2 *K	-	-	-	1	1	-	-	-	1 1%K	1	-	-
Co-trimoxazole (trimethoprim and	2	_	1	_	_	1	_	_	_	1	1	_	_
sulfamethoxazole)/Bactrim	*к	-	1%A	-	-	*	-	-	-	1%K	*	-	-
Famotidine/Pepcid	2	-	-	-	1	1	-	-	-	-	2	-	-
	*	-	-	-	*	*	-	-	-	-	*	-	-
Fexofenadine/Allegra	2 *	-	-	-	-	2	-	-	-	-	2	-	-
		-	-	-	-		-	-	-	-	*	-	-
Co-Codamol	2 *		-	-	-	1	1	-	-	-	2	-	-
Coedine	1	_			1			_	_			1	_
Coedine	*	-	-	-	*	-	-	-	-	-	-	50%	-
Morphine	1	-	-	-	1	-	-	-	-	-	-	1	-
	*	-	-	-	*	-	-	-	-	-	-	50%	- [
Alemtuzumab/Campath/Lemtrada	1	-	-	-	1	-	-	-	-	-	1	-	-
	*	-	-	-	*	-	-	-	-	-	*	-	-
Voclosporin	1 *		-	-	-	1 *	-		-	-	1	-	
Ambresantan Mylan/Letairis	1		-	-	-	_	- 1	-	_	-	1	-	
Ambresantan wylan/Letams	*	-	-	-	-	-	*	-	-	-	*	-	-
Meloxicam/Mobic	1	-	_	-	_	1	-	-	-	-	1	-	-
	*	-	-	-	-	*	-	-	-	-	*	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Base: all participants

Total
Other

None of these
Don't know/prefer not to say
Don't know/no answer

				A	ge					Ger	nder	
Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
106	1	4	9	19	33	31	7	2	10	96	-	-
8%	4%	5%	6%	7%	8%	11%	6%	20%	8%	8%	-	-
438	5	16	48	89	121	100	55	4	35	401	1	-
32%C	22%	21%	32%	33%C	29%	34%C	49%ACDI	EFG 40%	29%	33%	50%	-
18	-	2	4	2	7	2	1	-	3	15	-	-
1%	-	3%	3%	1%	2%	1%	1%	-	3%	1%	-	-
- 1	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212
Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/H/I - A/J/K/L/M
Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q17 How easy or not do you find it to access blood tests to monitor your drug safety?

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		in flammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Very easy	319	65	23	36	17	88	61	16	13	9	23	4	5	1	18	85	5
	24%CI	I .	15%		CEFGHI 22%	34%AE		14%	16%	20%	20%	25%	12%	13%	36%AK		
Fairly easy	374 28%H	101 32%CH	34 23%H	20 26%H	18 23%	86 33%A C	76 CH 28%H	15 13%	24 29%H	13 <i>30</i> %	39 <i>34%</i>	5 <i>31%</i>	16 38%	4 50%	10 20%	105 <i>27%</i>	17 34%
NI-14h		40		20 % n 5						6	8		5	2	3		5
Neither easy nor difficult	127 <i>9</i> %	40 13%A	12 <i>8%</i>	5 6%	8 10%	22 <i>8%</i>	22 <i>8%</i>	8 <i>7</i> %	10 12%	14%	8 7%	-	5 12%	2 25%	3 6%	34 <i>9%</i>	10%
Not very easy	155	48	24	9	11	22	23	7	11	6	12	5	8	1	3	51	9
	11%	15%AF0	GH 16%FG	H 12%	14%	8%	9%	6%	13%	14%	10%	31%	19%	13%	6%	13%	18%
Not at all easy	74	15	5	3	6	12	16	9	8	1	10	1	3	-	4	17	6
	5%	5%	3%	4%	8%	5%	6%	8%	10%C	2%	9%	6%	7%	•	8%	4%	12%AP
I don't have blood tests to monitor drug safety	215 16%BI	32 DFMQ 10%	41 27%AB	3 DFGI 4%	13 17%DF	19 <i>7%</i>	49 18%BD	48 • 42% A B	10 CDEFGI 12%	6 14%	17 15%	1 6%	2 5%	-	7 14%	60 <i>16%</i>	3 <i>6</i> %
- '		1										070		_			i
I don't know if I have blood tests to monitor drug safety	88 <i>7%</i>	19 <i>6%</i>	12 8%D	1 1%	4 5%	11 <i>4%</i>	23 9%DF	12 10%DF	6 <i>7%</i>	3 <i>7</i> %	7 6%	-	3 <i>7%</i>		5 10%	31 <i>8%</i>	5 10%
Don't know/no answer	_	-	-		-	-	-		-	-	-	_	-	-	-	-	
	-	-	-		-	-	-	-	-		-	-		-	-	-	-
Easy	693	166	57	56	35	174	137	31	37	22	62	9	21	5	28	190	22
-	51%C	H 52%CI	d 38%	73%AI	BCEGHI 45%H	67%A	BCEGHI 51%CH	27%	45%H	50%	53%	56%	50%	63%	56%	50%	44%
Not easy	229	63	29	12	17	34	39	16	19	7	22	6	11	1	7	68	15
	17%	20%F	19%	16%	22%	13%	14%	14%	23%F	16%	19%	38%	26%	13%	14%	18%	30%AP
Net easy	464	103	28	44	18	140	98	15	18	15	40	3	10	4	21	122	7
	34%	32%	19%	57%	23%	54%	36%	13%	22%	34%	34%	19%	24%	50%	42%	32%	14%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q17 How easy or not do you find it to access blood tests to monitor your drug safety?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
	T-4-1	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Very easy	319 24%CH	82 21%	68 19%	47 41%AB 0	28 EGHI 19%	93 32%ABC I	83 EGHI 24%	134 <i>21%</i>	35 18%
Fairly easy	374	124	103	29	47	97	96	176	61
	28%	31%	28%	25%	31%	34%AH	27%	27%	32%
Neither easy nor difficult	127	48	29	10	16	26	28	53	19
	9%	12%ACH	8%	9%	11%	9%	8%	8%	10%
Not very easy	155 <i>11%</i>	61 15%AFGH	54 15%AFG	18 H 16%G	24 16%FG	27 <i>9</i> %	32 <i>9</i> %	73 11%	30 16%FG
Not at all ages	74	1		4 16%G		13	23	38	18
Not at all easy	74 5%	22 <i>6%</i>	18 5%	4 3%	9 <i>6</i> %	13 5%	23 7%	38 <i>6</i> %	18 9%ABCDF
I don't have blood tests to monitor	215	39	67	6	18	19	60	122	16
drug safety	16%BD	FI 10%	18%BDFI	5%	12%	7%	17%BDFI	19%ABI	DEFI 8%
I don't know if I have blood tests	88	22	27	2	9	12	28	53	14
to monitor drug safety	7%D	6%	7%D	2%	6%	4%	8%DF	8%ABI	DF 7%D
Don't know/no answer	-	:	-	-	-	-		-	
F	693	206	171	76	75	190	179	310	96
Easy	51%CH		47%	66%AB		66%ABC		48%	50%
Not easy	229	83	72	22	33	40	55	111	48
Hot casy	17%	21%AF	20%F	19%	22%F	14%	16%	17%	25%AFGH
Net easy	464	123	99	54	42	150	124	199	48
· · · · · ·	34%	31%	27%	47%	28%	52%	35%	31%	25%

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q17 How easy or not do you find it to access blood tests to monitor your drug safety?

Base: all participants

					Ag	ge					Gen	der	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Very easy	319 24%K	6 26%	14 18%	32 21%	66 24%	97 23%	72 25%	32 29%	-	39 33%AK	280 23%	-	-
Fairly easy	374 28%H	7 30%	25 33%H	41 27%H	85 31%H	118 28%H	77 26%H	16 <i>14%</i>	5 50%	34 28%	339 <i>28%</i>	-	-
Neither easy nor difficult	127 9%J	4 17%	7 9%	17 11%	26 10%	38 <i>9%</i>	27 <i>9</i> %	8 7%	-	4 3%	123 10%AJ	-	-
Not very easy	155 <i>11%</i>	1 4%	11 14%	20 13%	29 11%	52 12%	31 <i>11%</i>	11 10%	-	15 <i>13%</i>	139 <i>11%</i>	-	-
Not at all easy	74 5%	2 9%	5 <i>7%</i>	8 5%	16 <i>6%</i>	25 <i>6%</i>	13 4%	5 <i>4%</i>	-	7 6%	66 5%	1 50%	-
I don't have blood tests to monitor drug safety	215 16%E	2 9%	9 12%	22 15%	32 12%	66 1 <i>6</i> %	45 15%	35 31%ACDE	4 FG 40%	18 15%	196 <i>16%</i>	1 50%	-
I don't know if I have blood tests to monitor drug safety	88 7%	1 4%	5 7 %	10 7%	17 <i>6%</i>	22 5%	27 9%AF	5 4%	1 10%	3 <i>3%</i>	85 <i>7%</i>	-	-
Don't know/no answer		-			-		-	-	-	-	-	-	
Easy	693 51%K	13 <i>57%</i>	39 51%	73 49%	151 56%H	215 <i>51%</i>	149 <i>51%</i>	48 <i>43</i> %	5 <i>50</i> %	73 61%AK	619 <i>50%</i>	-	-
Not easy	229 17%	3 13%	16 21%	28 19%	45 <i>17%</i>	77 18%	44 15%	16 <i>14%</i>	-	22 18%	205 <i>17%</i>	1 50%	-
Net easy	464 34%	10 <i>43%</i>	23 30%	45 30%	106 <i>39%</i>	138 <i>33</i> %	105 <i>36%</i>	32 29%	5 <i>50</i> %	51 43%	414 <i>34%</i>	-1 -50%	0 <i>0</i> %

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of			· · · · · · · · · · · · · · · · · · ·	iagiiosis				A form of				alagnosis		1	
		lupus (such		İ			i i			lupus (such						İ	i i
		as systemic		İ			l	İ		as systemic						l	1 1
		lupus		i			l i			lupus						ĺ	1 1
		erythematos		i			l i			erythematos						ĺ	l l
		us (SLE),		1						us (SLE),							l l
		cutaneous								cutaneous							1 1
		lupus (skin								lupus (skin							1 1
		lupus),								lupus),							1 1
		drug-		l					Undifferent	drug-						1	Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or			Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic	1	mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis	D	connective	juvenile-	C'	inflammator	lipid	vasculitis	sclerosis		connective
	Tatal		Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total (A)	(JSLE)) (B)	disease	disease	(APS)	Behcet's) (F)	scleroderma	disease (H)	disease	(JSLE))	disease (K)	disease	(APS) (M)	Behcet's)	scleroderma (O)		disease (Q)
Total	1352	(B) 320	(C)	(D) 77*	(E) 77*	260	(G) 270	115	(I) 82*	(J) 44*	116	(L) 16**	(IVI) 42*	(N) 8**	50*	(P) 383	50*
																	i
Internet search	910 <i>67</i> %	211 66%	108 72%E	47 61%	44 57%	179 <i>69%</i>	181 <i>67%</i>	81 <i>70%</i>	59 <i>72%</i>	30 <i>68%</i>	76 <i>66%</i>	13 <i>81%</i>	28 <i>67%</i>	6 <i>75%</i>	36 <i>72%</i>	257 <i>67%</i>	36 72%
Consultant during appointment	870	211	104	58	33	186	183	38	57	21	83	12	30	5	34	262	28
	64%EH	HJ 66%EH	69%EH	75%AEH	43%	72%AI	EH 68%EH	33%	70%EH	48%	72%J	75%	71%J	63%	68%	68%A.	J 56%
Through social media, e. g. Facebook forums	674 50%C0	150 GHP 47%C H	41 27%	57 74%ABC	56 GHI 73%AB	175 CGHI 67%AI	110 BCGHI 41%C	40 <i>35%</i>	45 55%C 6	25 6H <i>57</i> %	51 44%	11 <i>69%</i>	29 69%AK	6 P 75%	26 52%	172 <i>4</i> 5%	27 54%
	642			36	30					18		7					i
Patient organisations, e. g. charity helplines or support groups	642 47%GI	150 H 47%G	111 74%AB I		39%	135 52%E (102 GH 38%	42 37%	36 <i>44%</i>	18 41%	63 <i>54%</i>	44%	23 55%	3 38%	22 44%	170 <i>44%</i>	23 46%
Online support and discussion	446	101	56	27	23	97	83	23	36	16	45	6	17	2	13	126	18
groups	33%H	32%H	37%H	35%H	30%	37%H	31%H	20%	44%AE	I	39%	38%	40%	25%	26%	33%	36%
Specialist nurse	379 28%CE	112 E H 35%AC E	24 E H 16%	27 35%CEH	14 18%	77 30%C E	83 E H 31%C EI	10 H 9%	32 39%A 0	14 EH 32%	31 27%	4 25%	15 <i>36%</i>	3 <i>38%</i>	16 32%	127 33%A	17 34%
Hospital-based advice lines	308	90	22	20	10	61	64	18	23	10	29	4	14	1	16	97	19
·	23%CE	28%ACE	EH 15%	26%CE	13%	23%CI	24%CE	16%	28%CE	H 23%	25%	25%	33%	13%	32%	25%	38%A
Psychological support	96	32 10%AG F	8 H 5%	7 9%H	5 <i>6%</i>	18 <i>7</i> %	14 5%	3 3%	9	2 5%	14 12%A F	4 25%	4 10%	3 38%	3 <i>6%</i>	24 6%	4 8%
When	7%H								11%H			25%		38%			i
Library	40 3%F	16 5%AF G	6 3 4%	2 3%	2 3%	3 1%	5 2%	4 3%	2 2%	1 2%	6 5%	-	3 <i>7%</i>	-	1 2%	10 <i>3%</i>	1 2%
Healthcare professionals, i. e. GP/	18	5	3	3	1	1	2	3	-	1	4		-	-		4	1
consultant etc.	1%	2%	2%	4%FG	1%	*	1%	3%	-	2%	3%A	-	-	-	-	1%	2%
Journals/books/leaflets (printed	11	3	2	-	1	2	2	-	1	-	1	1 6%	-	-	1	3	1
material)	1%	1%	1%		1%	1%	1%	-	1%	-	1%	6%	-	-	2%	1%	2%
SRUK/Scleroderma & Raynaud's UK	10 1%	-	-	-	-	-	7 3%AB	3 CF 3%AB	- ICF -	-	-	-	-	-	-	7 2%A	1 2%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

Г					Primary d	iagnosis							Secondary	diagnosis			
	Total (A)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), druginduced lupus or juvenileonset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammator y muscle disease (D)	Antiphospho lipid syndrome (APS) (E)	A form of systemic vasculitis (including	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferent iated or mixed connective tissue disease (I)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), druginduced lupus or juvenileonset lupus (JSLE))	Sjogren's disease (K)		Antiphospho lipid syndrome (APS) (M)	A form of systemic vasculitis (including Behcet's) (N)	A form of systemic sclerosis or scleroderma (O)	Raynaud's disease (P)	Undifferent iated or mixed connective tissue disease (Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
BSSA/British Sjorgens Syndrome Association	7 1%	1 *	4 3%A E	1 BFG 1%	-	-		1 1%	-	-	-	1 6%	-	-	-	2 1%	1 2%
Conducted my own research	6 *	2 1%	1 1%	-	1 1%	1	1 *		-	-	1 1%	1 <i>6%</i>	-		-	2 1%	
Private healthcare channels	5 *	1	2 1%	2 3%AB	- FG -	-	-	-	-	1 2%	1 1%	-	-		1 2%	1 *	-
Lupus UK	5 *	5 2%AF	- G -	-	-	-	-	-	-	-	1 1%	-	1 2%A	-	-	1	1 2%
Websites /online (various)	5 *	4 1%A	-	-	-	1 *	-	-	-	-	-	1 <i>6%</i>	1 2%A P	-	-	-	1 2%P
Word of mouth/networking/friends/ family/other patients	5 *	-	-	1 1%B	-	1 *	2 1%	-	1 1%B	-	-	-	-	-	1 2%	2 1%	-
Videos	4 *	1		-	-	2 1%	-	1 1%	-	-		1 <i>6%</i>	-		-	-	-
Downloaded an app	4 *	-	-	2 3%AB	1 CF 1%B	-	1	-	-	1 2%A	-	-	-	-	2 4%AK	1 P *	-
USA/American organisations	4	2 1%	1 1%	-	-	-	1	-	-	-	1 1%	-	-	-	-	2 1%	-
Vasculitis UK	3	-	-	-	-	3 1%A	-	-	-	1 2%AP	-	1	1	:	-	-	-
Books/leaflets/printed material	3	1	-	-	-	1/0A	1	1 1%	-	- -	-	-	-	-	-	1	1 2%A
My own background in healthcare	2	1	-	-	-	-	:	1% 1 1%	-		-	-	-	-	-	1	- -

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

Г	ĺ				Primary d	iagnosis							Secondary	diagnosis			
	Total	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE))	Sjogren's disease	inflammator y muscle disease	Antiphospho lipid syndrome (APS)	A form of systemic vasculitis (including Behcet's)	A form of systemic sclerosis or scleroderma	Raynaud's disease	Undifferent iated or mixed connective tissue disease	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenileonset lupus (JSLE))	Sjogren's disease	Myositis/ inflammator y muscle disease	Antiphospho lipid syndrome (APS)	A form of systemic vasculitis (including Behcet's)	A form of systemic sclerosis or scleroderma	Raynaud's disease	Undifferent iated or mixed connective tissue disease
Total	(A) 1352	(B) 320	(C) 151	(D) 77*	(E) 77*	(F) 260	(G) 270	(H) 115	(I) 82*	(J) 44*	(K) 116	(L) 16**	(M) 42*	(N) 8**	(O) 50*	(P) 383	(Q) 50*
Events/conferences/seminars/ webinars	2	-	-	-	-	1	1 *	-	-	-	-	1 6%	-	-	-	-	-
Other	5 *	2 1%	1 1%	-	-	1	1	-	-	-	1 1%	-	-	-	-	1	-
I have not accessed any information or support	28 2%F	3 1%	3 2%	-	3 4%F	1	9 3%BF	7 6%AB	2	1 2%	1 1%	1 6%	-	-	2 4%	8 2%	1 2%
Prefer not to say	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 type of support accessed	175 13%C	44 F 14%CF	9 6%	6 8%	11 14%C	20 8%	- 45 17% A 0	30 CF 26%AI	10 BCDFGI <i>12</i> %	- 6 14%	14 12%	-	3 7%	-	7 14%	49 13%	5 10%
2 types of support accessed	253 19%	58 18%	28 19%	13 17%	23 30%AE	43	50 19%	29 25%l	9	6 14%	24 21%	2 13%	5 12%	2 25%	6 12%	72 19%	9
3 types of support accessed	336 25%	71 22%	54 36%A	21	18 23%	71 27%	61 23%	25 22%	15 18%	15 <i>34%</i>	25 22%	3 19%	10 24%	-	10 20%	99 <i>26%</i>	11 22%
4 types of support accessed	246 18%	55 17%	28 19%	14 18%	11 14%	52 20%	50 19%	17 15%	19 23%	7 16%	18 16%	3 19%	8 19%	5 <i>63%</i>	11 22%	64 17%	8 16%
5 types of support accessed	173 13%H	52	21	10	5 <i>6</i> %	38 15%H	28	5 4%	14 17%Ei	6	14 12%	5 31%	8 19%	1 13%	9	43 11%	9
6 types of support accessed	85 6%H	20	6 4%	7 9%H	3 4%	22 8%H	17	1 1%	9 11%C	1	14 12%A	-	6 14% A .	-	3 6%	30 8%	4 8%
7 types of support accessed	39	10	2 1%	2 3%	2 3%	10 4%	8 3%	1 1%	4 5%	2 5%	4 3%	1 6%	2 5%		1 2%	13 3%	1 2%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),							Undifferent	lupus),							Undifferent
		drug- induced				A form of	A form of		iated or	drug- induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho		systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator		vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including		Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
8 types of support accessed	11	5	-	3	-	2	1	-	-	-	1	-	-	-	-	4	2
	1%	2%	-	4%AC	FGH -	1%	*	-	-	-	1%	-	-	-	-	1%	4%A
9 types of support accessed	5	2	-	1	1	1	-	-	-	-	1	-	-	-	1	1	-
	*	1%	-	1%	1%	*	-	-	-	-	1%	-	-	-	2%	*	-
10 types of support accessed	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-	-
	*	-	-	-	-	-	*	-	-	-	-	6%	-	-	-	-	-
11+ types of support accessed	- 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average number of types of support accessed	3.3EH	3.4EGH	H 3.3H	3.8ACE	GH 2.9H	3.6AC	EGH 3.1H	2.3	3.7AE0	ЭН 3.2 	3.5	4.2	3.9AJP	3.6	3.4	3.3	3.6
Standard deviation	1.7	1.8	1.4	1.8	1.7	1.6	1.7	1.4	1.8	1.6	1.8	2.3	1.6	1.1	1.9	1.7	1.8
Standard error	0.05	0.10	0.11	0.21	0.19	0.10	0.11	0.13	0.19	0.24	0.17	0.56	0.25	0.38	0.26	0.09	0.26

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Combined	diagnoses			
	Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
Internet search	910	260	251	81	89	198	239	440	139
	67%E	<i>65%</i>	69%E	70%	5 <i>9</i> %	69%E	68%E	68%E	72%E
Consultant during appointment	870	257	258	87	84	206	233	400	133
	64%EH	65%E	70%ABE	H 75%AB I	EH 56%	72%ABEH	67%EH	<i>62%</i>	69%EH
Through social media, e. g.	674	192	137	80	96	191	150	297	106
Facebook forums	50%CG	H 48%C	<i>37%</i>	69%AB (CGHI 64%AB C	CGH 67%ABCG	HI 43%	46%C	55%CGH
Patient organisations, e. g.	642	181	218	53	65	147	145	288	92
charity helplines or support groups	47%GH	<i>4</i> 5%	60%AB D	EFGHI 46%	<i>43</i> %	51%GH	<i>41%</i>	<i>44%</i>	<i>48%</i>
Online support and discussion groups	446	132	140	45	54	107	109	211	78
	<i>33%</i>	<i>33%</i>	38%AG F	I 39%	<i>36</i> %	<i>37%</i>	<i>31%</i>	<i>33%</i>	40%ABGH
Specialist nurse	379	142	95	42	43	85	107	189	78
	<i>28%</i>	36%ACH	26%	36%AC	28%	<i>30%</i>	31%	<i>29%</i>	40%ACEFGH
Hospital-based advice lines	308	111	80	33	34	66	85	164	58
	<i>23%</i>	28%AC	22%	28%	23%	23%	24%	25%A	30%AC
Psychological support	96	36	31	15	12	24	18	45	21
	<i>7%</i>	9%G	8%G	13%AG I	1 8%	<i>8%</i>	<i>5%</i>	<i>7%</i>	11%AGH
Library	40	19	18	2	7	3	7	21	7
	3%F	5%AFG	5%AFG	2%	5%F	1%	2%	<i>3%</i>	4%
Healthcare professionals, i. e. GP/consultant etc.	18	6	7	4	1	2	2	9	2
	<i>1%</i>	2%	2%	3%AF 0	1 1%	1%	1%	1%	1%
Journals/books/leaflets (printed material)	11	4	5	1	2	2	3	6	3
	1%	1%	1%	1%	1%	1%	1%	1%	2%
SRUK/Scleroderma & Raynaud's UK	10 1%	-	-	-	-	-	7 2%ABCF	10 2%ABC	1 F 1%
BSSA/British Sjorgens Syndrome Association	7 1%	1 *	7 2%ABF	2 GH 2%FG	-	-	-	4 1%	1 1%

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

1					Combined o	liagnoses			
-		A form of lupus			Combined	iiagiiuses			
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			1
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
Total		<u> </u>							
Total	1352	398	366	116	151	287	350	649	193
Conducted my own research	6	2 1%	3 1%	1 1%	1 1%	2 1%	1	3	-
		i			170	170		_	l
Private healthcare channels	5 *	2 1%	3 1%	2 2%AF F		-	1	2	1 1%
	_	i		2/0AF1		_			
Lupus UK	5 *	5 1%A	2 1%	-	1 1%	-	1	3	1 1%
Websites /online (various)	5	4	2	1	1	1		2	l
websites /online (various)	*	1%A	1%	1 1%	1%	*	-	2	1 1%
Word of mouth/networking/friends/	5		-	1		1	3	3	2
family/other patients	*	-	-	1%	-	*	1%	*	1%B
Videos	4	1	1	1		2		1	
Videos	*	*	*	1%	-	1%	-	*	
Downloaded an app	4	1	_	2	1	_	3	3	_
	*	*	-	2%ACF		-	1%	*	-
USA/American organisations	4	2	2	_	_	-	1	2	_
, <u>G</u>	*	1%	1%	-	-	-	*	*	-
Vasculitis UK	3	1	-	-	-	3	-	-	-
	*	*	-	-	-	1%AH	-	-	-
Books/leaflets/printed material	3	1	1	-	-	-	1	3	1
	*	*	*	-	-	-	*	*	1%
My own background in healthcare	2	1	1	-	1	-	-	2	-
	*	*	*	-	1%	-	-	*	-
Events/conferences/seminars/	2	-	1	1	-	1	1	1	-
webinars	*	-	*	1%	-	*	*	*	-
Other	5	2	2	-	-	1	1	1	1
	*	1%	1%		· · · · · ·	*	*	*	1%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined o	diagnoses			
		A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or			Antiphospholipi	A form of systemic vasculitis	A form of systemic		Undifferentiate d or mixed
	Total (A)	juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	inflammatory muscle disease (D)	d syndrome (APS) (E)	(including Behcet's) (F)	sclerosis or scleroderma (G)	Raynaud's disease (H)	connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
I have not accessed any information or support	28 2%F	5 1%	6 2%	1 1 1%	3 2%	1 *	12 3%BF	16 2%F	4 2%
Prefer not to say	-	-	-	-	-		-	-	-
Don't know/no answer		-	-	-	- -	- -	- - -	-	
1 type of support accessed	175	55	33	7	17	23	56	94	20
	13%Cl	DF 14%CDF	<i>9%</i>	6%	11%	<i>8%</i>	16%CDF	14%CD	F 10%
2 types of support accessed	253	71	65	18	35	48	61	123	27
	19%	18%	18%	<i>16%</i>	23%l	17%	17%	<i>19%</i>	14%
3 types of support accessed	336	90	104	26	39	74	78	158	37
	25%l	23 %	28%BG	I <i>22%</i>	<i>26%</i>	26%	22%	<i>24%</i>	19%
4 types of support accessed	246	69	66	26	23	62	66	106	40
	18%	17%	18%	22%	15%	22%H	19%	<i>16%</i>	21%
5 types of support accessed	173	61	50	18	17	40	40	80	32
	13%	15%	14%	<i>16%</i>	11%	14%	11%	<i>12%</i>	17%
6 types of support accessed	85	25	28	10	11	24	23	45	18
	6%	<i>6%</i>	<i>8%</i>	<i>9%</i>	7%	<i>8%</i>	<i>7%</i>	<i>7%</i>	<i>9</i> %
7 types of support accessed	39	14	8	4	4	12	11	18	9
	3%	<i>4</i> %	2%	3%	3%	<i>4%</i>	3%	<i>3%</i>	5%
8 types of support accessed	11	5	3	4	1	2	1	6	4
	1%	1%	1%	3%ACF	FGH 1%	1%	*	1%	2%G
9 types of support accessed	5	3	2	1	1	1	1	2	2
	*	1%	1%	1%	1%	*	*	*	1%
10 types of support accessed	1	-	1 *	1 1%A	-	-	1 *	1 *	-
11+ types of support accessed		-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

Average number of types of support

accessed
Standard deviation
Standard error

				Combined	diagnoses			
	A form of lupus							
	(such as							
	systemic lupus							
	erythematosus							
	(SLE),							
	cutaneous lupus							
	(skin lupus),				A form of			
	drug-induced				systemic	A form of		Undifferentiate
	lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
1352	398	366	116	151	287	350	649	193
3.3	3.4	3.5AGH	I 3.9ABC	EGH 3.3	3.6AEG	H 3.2	3.3	3.8ABCE
1.7	1.8	1.7	1.9	1.7	1.6	1.8	1.8	1.9
0.05	0.09	0.09	0.17	0.14	0.10	0.09	0.07	0.14

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Age	2					Gei	nder	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Internet search	910	19	48	93	185	284	204	72	5	82	826	1	-
	67%	83%	63%	62%	68%	68%	70%	64%	50%	68%	67%	50%	-
Consultant during appointment	870	15	48	89	164	272	205	71	6	84	785	-	-
	64%	65%	63%	59%	61%	65%	70%ADE	63%	60%	70%	64%	-	-
Through social media, e. g. Facebook forums	674 50%GH	11 48%	44 58%GH	94 63%AFG H	178 66%AFGH	207 I 50%GH	114 39%H	24 21%	2 20%	55 46%	616 <i>50%</i>	2 100%	-
Patient organisations, e. g.	642	11	29	61	127	200	150	61	3	54	587	1	_
charity helplines or support groups	47%	48%	38%	41%	47%	48%	51%CD	54%CD	30%	45%	48%	50%	-
Online support and discussion	446	4	34	49	101	143	86	27	2	34	411	-	_
groups	33%Н	17%	45%AGH	33%	37%GH	34%H	29%	24%	20%	28%	33%	-	-
Specialist nurse	379	7	20	46	86	121	77	19	3	33	345	-	-
	28%H	30%	26%	31%H	32%H	29%H	26%H	17%	30%	28%	28%	-	-
Hospital-based advice lines	308	7	24	49	63	90	54	19	2	26	281	-	-
	23%G	30%	32%GH	33%AEFG		22%	18%	17%	20%	22%	23%	-	-
Psychological support	96 7%GH	1 4%	12 16%AFG H	18 1 12%AFGH	28 1 10%AGH	27 6%GH	9 <i>3%</i>	1 1%	-	6 5%	90 <i>7%</i>	-	-
Library	40			6 12%AFGF	9 9	8	12	2	-	4	36	-	
Library	3%	1 4%	2 3%	4%	3%	2%	4%	2%	-	3%	3%	-	-
Healthcare professionals, i. e. GP/	18	_	2	-	3	7	2	4	_	1	17	_	_
consultant etc.	1%	-	3%D	-	1%	2%	1%	4%ADG	i -	1%	1%	-	-
Journals/books/leaflets (printed	11	1	2	2	1	1	2	1	1	3	8	-	-
material)	1%K	4%	3%F	1%	*	*	1%	1%	10%	3%AK	1%	-	-
SRUK/Scleroderma & Raynaud's UK	10	-	-	-	1	4	3	2	-	2	8	-	-
	1%	-	-	-	*	1%	1%	2%	-	2%	1%	-	-
BSSA/British Sjorgens Syndrome Association	7 1%	-	-	-	-	-	5 2%AEF	2 2%EF	-	1 1%	6 *	-	-
	6	-	-	-	1						5	-	
Conducted my own research	*	-	1 1%F	-	*	-	2 1%	1 1%	1 10%	1 1%	5 *	-	-
Private healthcare channels	5	_		_	2	3	-	-	-		5	_	_
de neutricare channels	*	-	-	-	1%	1%	-	-	-	-	*	-	-
Lupus UK	5	-	-	1	-	1	2	-	1	1	4	-	-
•	*	-	-	1%	-	*	1%	-	10%	1%	*	-	-
Websites /online (various)	5	-	-	1	2	1	1	-	-	1	4	-	-
	*	-	-	1%	1%	*	*	-	-	1%	*	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Base: all participants

					Age	<u> </u>					Gei	nder	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Word of mouth/networking/friends/ family/other patients	5 *	-	-	1 1%	-	-	3 1%F	1 1%	-	1 1%	4	-	-
Videos	4 *	-	-	-	2 1%	-	2 1%	-	-	-	4	-	-
Downloaded an app	4 *K	-	-	-	-	2	2 1%	-	-	3 3%AK	1	-	-
USA/American organisations	4 *K	-	-	-	-	1 *	2 1%	1 1%	-	2 2%AK	2	-	-
Vasculitis UK	3 *	-	-	-	1	2	-	-	-	1 1%	2	-	-
Books/leaflets/printed material	3 *	-	-	-	-	1	2 1%	-		1 1%	2	-	-
My own background in healthcare	2 *	-	-	-	-	1 *	-	1 1%	-	-	2	-	-
Events/conferences/seminars/ webinars	2 *	-	1 1%AF	-	-	-	1 *	-	-	-	2	-	-
Other	5 *	-	-	-	1	3 1%	-	1 1%	-	-	5 *	-	-
I have not accessed any information or support	28 2%G	-	2 3%	3 2%	6 2%	10 2%	2 1%	5 4%G	-	1 1%	27 2%	-	-
Prefer not to say	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-
1 type of support accessed	175 13%	2 9%	7 9%	22 15%	26 10%	59 14%	35 12%	20 18%E	4 40%	16 13%	158 <i>13%</i>	1 50%	-
2 types of support accessed	253 19%	5 <i>22%</i>	19 <i>25%</i>	27 18%	52 19%	70 <i>17%</i>	57 20%	22 20%	1 10%	25 <i>21%</i>	228 19%	-	
3 types of support accessed	336 25%E	4 17%	18 24%	37 25%	50 18%	111 27%E	84 29%E	30 27%	2 20%	33 28%	300 24%	1 50%	-
4 types of support accessed	246	7	12	16	59	69	59	23	1	19	227	-	-
	18%D	<i>30%</i> 5	16%	11%	22%D	17%	20%D	21%D 9	10%	16%	18%	-	-
5 types of support accessed	173 13%	22%	5 <i>7%</i>	26 17%CH	43 16%CH	50 <i>12%</i>	33 11%	<i>8</i> %	2 20%	12 10%	161 <i>13%</i>	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Ag	е					Ger	nder	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
6 types of support accessed	85 6%H	-	4 5%	10 <i>7</i> %	23 8%H	30 7%H	16 <i>5%</i>	2 2%	-	6 <i>5%</i>	79 <i>6%</i>	-	
7 types of support accessed	39 3%	- -	4 5%	5 3 %	10 <i>4%</i>	13 <i>3%</i>	6 2%	1 1%	-	5 <i>4%</i>	34 <i>3%</i>	-	
8 types of support accessed	11 1%K	- -	3 4%AEFGI	2 1 1%G	2 1%	4 1%	-	-	-	3 3%AK	8 1%	-	-
9 types of support accessed	5 *	- -	1 1%	2 1%G	-	2 *	-	-	-	-	5 *	-	-
10 types of support accessed	1 *	-	1 1%AF	-	-	-	-	-	-	-	1 *	-	
11+ types of support accessed	-	- -	-	-	-	-	-	-	-	-	-	-	-
Average number of types of support accessed	3.3H	3.3	3.5H	3.4H	3.5AGH	3.3H	3.2H	2.8	2.6	3.3	3.3	2.0	-
Standard deviation	1.7	1.3	2.1	1.9	1.7	1.8	1.5	1.5	1.6	1.7	1.7	1.4	-
Standard error	0.05	0.27	0.24	0.15	0.10	0.09	0.09	0.14	0.52	0.16	0.05	1.00	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: accessed support from specialist nurse

					Primary d	iagnosis							Secondary	diagnosis			
		A form of			•					A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	379	112	24**	27**	14**	77*	83*	10**	32*	14**	31*	4**	15**	3**	16**	127	17**
Specialist nurse	379	112	24	27	14	77	83	10	32	14	31	4	15	3	16	127	17
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Consultant during appointment	319 <i>84%</i>	99 88%	19 <i>79%</i>	24 89%	11 79%	65 <i>84%</i>	71 86%	4 40%	26 <i>81%</i>	8 57%	30 97%A	4 100%	14 <i>93%</i>	3 100%	15 <i>94%</i>	112 88%	11 65%
																	1
Internet search	250 <i>66%</i>	67 <i>60%</i>	17 <i>71%</i>	19 <i>70%</i>	7 50%	56 <i>73%</i>	62 75%B	2 20%	20 <i>63%</i>	8 <i>57%</i>	19 <i>61%</i>	4 100%	7 47%	2 67%	13 <i>81%</i>	93 73%A	11 65%
Through social media, e. g.	220	60	9	25	10	55	41	2	18	7	17	3	11	1	9	68	11
Facebook forums	58%	54%	38%	93%	71%	71%AI		20%	56%	50%	55%	75%	73%	33%	56%	54%	65%
Patient organisations, e. g.	207	63	16	14	7	45	41	4	17	7	22	1	8	2	8	64	10
charity helplines or support groups	55%	56%	67%	52%	50%	58%	49%	40%	53%	50%	71%P	25%	53%	67%	50%	50%	59%
Hospital-based advice lines	170	56	10	11	7	30	35	5	16	8	17	1	8	1	8	59	11
	45%	50%	42%	41%	50%	39%	42%	50%	50%	57%	55%	25%	53%	33%	50%	46%	65%
Online support and discussion	145	40	7	10	6	33	32	1	16	4	13	1	7	-	5	53	5
groups	38%	36%	29%	37%	43%	43%	39%	10%	50%	29%	42%	25%	47%	-	31%	42%	29%
Psychological support	48 13%	16 <i>14%</i>	1 4%	7 26%	3 21%	8 10%	7 8%	1 10%	5 16%	1 7%	4 13%	1 25%	2 13%	1 33%	2 13%	17 13%	2 12%
Library	8	2	1	20/0	1		2	10%	10%	- 770	1370	23/0	13/0	33/0	1370	4	
Library	8 2%	2%	4%	-	7%	1 1%	2%		3%	-	-		-	-	-	3%	-
Healthcare professionals, i. e. GP/	5	_	1	1	1	1	1		_	1	1		_		-	2	_
consultant etc.	1%	-	4%	4%	7%	1%	1%	-	-	7%	3%	-	-	-	-	2%	-
Journals/books/leaflets (printed	3	1		-	-	1	1		_	_			_		_	1	1
material)	1%	1%	-			1%	1%	-	-	-	-	-		-		1%	6%
Lupus UK	3	3	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-
	1%	3%A	-	-	-	-	-	-	-	-	3%	-	-	-	-	1%	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: accessed support from specialist nurse

					Primary d	iagnosis				1			Secondary	diagnosis			
	Total (A)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammator y muscle disease (D)	Antiphospho lipid syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferent iated or mixed connective tissue disease (I)	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE))	Sjogren's disease (K)		Antiphospho lipid syndrome (APS) (M)	A form of systemic vasculitis (including	A form of systemic sclerosis or scleroderma (O)	Raynaud's disease (P)	Undifferent iated or mixed connective tissue disease (Q)
Total	379	112	24**	27**	14**	77*	83*	10**	32*	14**	31*	4**	15**	3**	16**	127	17**
Downloaded an app	2 1%	-	-	1 4%	1 7%	-	-	-	-	1 7%	-	-	-	-	1 6%	-	-
Word of mouth/networking/friends/ family/other patients	2 1%	-	-	1 4%	-	-	-	-	1 3%	-	-	-	-	-	1 6%	-	-
Private healthcare channels	1 *	1 1%	-	-	-		-	-	-	-	1 3%AP		-	-	-		-
SRUK/Scleroderma & Raynaud's UK	1 *	-	-	-	-	-	1 1%	-	-	-	-	-	-	-	-	1 1%	-
USA/American organisations	1 *	-	-	-	-		1 1%	-	-	-	-	-	-	-	-	1 1%	-
Websites /online (various)	1 *	1 1%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Conducted my own research	1 *	1 1%	-	-	-	-	-	-	-	-	1 3%AP	-	-	-	-	-	-
BSSA/British Sjorgens Syndrome Association	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Events/conferences/seminars/ webinars	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vasculitis UK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Videos	-	-		-	-		-	-	-	-	-	-	-		-		-
My own background in healthcare		-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
,	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: accessed support from specialist nurse

ĺ					Primary di	iagnosis							Secondary	diagnosis			
		A form of lupus (such as systemic lupus) erythematos us (SLE), cutaneous lupus (skin lupus), druginduced lupus or juvenileonset lupus	Sjogren's	inflammator y muscle	Antiphospho lipid syndrome	A form of systemic vasculitis (including	A form of systemic sclerosis or	Raynaud's	Undifferent iated or mixed connective tissue	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenileonset lupus	Sjogren's	Myositis/ inflammator y muscle	Antiphospho lipid syndrome	A form of systemic vasculitis (including	A form of systemic sclerosis or	Raynaud's	Undifferent iated or mixed connective tissue
	Total (A)	(JSLE)) (B)	disease (C)	disease (D)	(APS) (E)	Behcet's) (F)	scleroderma (G)	disease (H)	disease (I)	(JSLE)) (J)	disease (K)	disease (L)	(APS) (M)	Behcet's) (N)	scleroderma (O)	disease (P)	disease (Q)
Total	379	112	24**	27**	14**	77*	83*	10**	32*	14**	31*	4**	15**	3**	16**	127	17**
Books/leaflets/printed material	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
I have not accessed any information or support	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prefer not to say	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/no answer	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	- 1
1 type of support accessed	4 1%	3 <i>3</i> %	-		-	-	-	1 10%	-	-	-	-		-	-		1 6%
2 types of support accessed	21 6%	8 7%	-	-	-	6 <i>8</i> %	4 5%	2 20%	1 3%	1 7%	1 3%	-	-	-	-	6 <i>5%</i>	1 6%
3 types of support accessed	71 19%	20 18%	7 29%	5 19%	4 29%	11 14%	15 18%	4 40%	5 16%	5 <i>36</i> %	6 19%	-	3 20%	-	2 13%	26 20%	2 12%
4 types of support accessed	86 23%B	18	6 25%	5 19%	4 29%	16 21%	26 31%AB	3	8 25%	3 21%	3 10%	1 25%	4 27%	2 67%	5 31%	27 21%	3 18%
5 types of support accessed	89 23%	32 29%	7 29%	7 26%	1 7%	17 22%	16 19%	-	9 28 %	2 14%	9 29%	3 75%	3 20%	1 33%	5 31%	27 21%	6 35%
6 types of support accessed	59	15	3	5	2	15	14	-	5	1	7	-	3	-	3	23	2
7 types of support accessed	16% 33	13% 9	13% 1	19% 1	14% 2	19% 9	17% 7	-	16% 4	7% 2	23% 3	-	20% 2	-	19% -	18% 13	12% -
l	9%	8%	4%	4%	14%	12%	8%	-	13%	14%	10%	-	13%	-	-	10%	

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: accessed support from specialist nurse

					Primary di	agnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent								Undifferent
		induced		Myositis/	A	A form of	A form of		iated or	induced		Myositis/	م ما مده ما منظم ۸	A form of	A form of		iated or mixed
		lupus or juvenile-		inflammator	Antiphospho lipid	systemic vasculitis	systemic sclerosis		mixed connective	lupus or juvenile-		inflammator	Antiphospho lipid	systemic vasculitis	systemic sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including		Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	379	112	24**	27**	14**	77*	83*	10**	32*	14**	31*	4**	15**	3**	16**	127	17**
8 types of support accessed	11	5	-	3	-	2	1	-	-	-	1	-	-	-	-	4	2
	3%	4%	-	11%	-	3 %	1%	-	-	-	3%	-	-	-	-	3%	12%
9 types of support accessed	5	2	-	1	1	1	-	-	-	-	1	-	-	-	1	1	-
	1%	2%	-	4%	7%	1%	-	-	-	-	3%	-	-	-	6%	1%	-
10 types of support accessed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11+ types of support accessed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average number of types of support accessed	4.7	4.7	4.4	5.2	4.9	4.8	4.6	2.9	4.8	4.2	5.1	4.8	4.8	4.3	4.9	4.7	4.6
Standard deviation	1.6	1.7	1.2	1.7	1.9	1.6	1.4	1.0	1.3	1.6	1.6	0.5	1.4	0.6	1.5	1.6	1.8
Standard error	0.08	0.16	0.24	0.33	0.50	0.18	0.15	0.31	0.24	0.42	0.29	0.25	0.35	0.33	0.36	0.14	0.45

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: accessed support from specialist nurse

1		i			Combined	diagnosos			
		A form of lupus			Combined	ulagiloses			
		(such as							1
		systemic lupus							ŀ
		erythematosus							1
		(SLE),							1
		cutaneous lupus							
		(skin lupus),				A form of			1
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
Total	379	142	95*	42*	43*	85*	107	189	78*
Specialist nurse	379	142	95	42	43	85	107	189	78
Specialist nurse	100%	100%	100%	100%	100%	100%	100%	100%	100%
Consultant during appointment	319	122	85	36	36	73	94	161	66
	84%	86%	89%	86%	84%	86%	88%	85%	85%
Internet search	250 66%E	87 61% E	62 65%E	32 76%E	18 42%	62 73%E	82 77%ABCE	127 H 67% E	53 68%E
Through social modia a s	220	76	45	36	26	61	55	101	47
Through social media, e. g. Facebook forums	58%C	54%	45 47%	86%ABC		72%ABC		53%	60%
Patient organisations, e. g.	207	77	61	21	22	51	56	100	43
charity helplines or support groups	55%	54%	64%ABG		51%	60%	52%	53%	55%
Hospital-based advice lines	170 <i>45%</i>	75 53%A	45 <i>47%</i>	18 43%	23 53%	34 <i>40%</i>	47 44%	92 49%	39 <i>50%</i>
									i i
Online support and discussion groups	145 <i>38</i> %	51 36%	36 <i>38%</i>	16 <i>38%</i>	17 40%	37 44%	42 39%	72 38%	35 <i>45%</i>
Psychological support	48	19	11	11	7	9	9	25	14
r sychological support	13%	13%	12%	26%ABC		11%	8%	13%G	18%G
Library	8	3	2	-	2	1	2	4	2
	2%	2%	2%	-	5%	1%	2%	2%	3%
Healthcare professionals, i. e. GP/	5 1%	1	2 2%	2	1 2%	1 1%	1	3 2%	1
consultant etc.		1%		5%	2%		1%		1%
Journals/books/leaflets (printed material)	3 1%	1 1%	1 1%	-	-	1 1%	1 1%	2 1%	1 1%
Lupus UK	3	3	1,00	_	_	170	1	1/0	170
Lupus OK	3 1%	2%	1%	-	-	-	1%	1%	-
Downloaded an app	2	1	-	1	1	-	1	1	_
	1%	1%	-	2%	2%	-	1%	1%	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: accessed support from specialist nurse

					Combined o	liagnoses			
		A form of lupus			Combined	ilagiloses			
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	379	142	95*	42*	43*	85*	107	189	78*
Word of mouth/networking/friends/	2	_	_	1	-	_	1	1	2
family/other patients	1%	-	-	2%	-	-	1%	1%	3%A
Private healthcare channels	1	1	1	-	-	-	-	-	-
	*	1%	1%	-	-	-	-	-	-
SRUK/Scleroderma & Raynaud's UK	1	-	-	-	-	-	1	1	-
	*	-	-	-	-	-	1%	1%	-
USA/American organisations	1	-	-	-	-	-	1	1	-
	*	-	-	-	-	-	1%	1%	-
Websites /online (various)	1	1	-	-	-	-	-	-	-
		1%	-	-	-	-	-	-	-
Conducted my own research	1	1	1	-	-	-	-	-	-
	*	1%	1%	-	-	-	-	-	-
BSSA/British Sjorgens Syndrome	-	-	-	-	-	-	-	-	-
Association	-	-	-	-	-	-	-	-	-
Events/conferences/seminars/ webinars	-	-	-	-	-	-	-	-	-
Vasculitis UK	_								
vascuitus OK	-	-	-	-	-	-	-	-	-
Videos	_	_	_						_
videos	-	-	-	-	-	-	-	-	-
My own background in healthcare	_	İ							
wy own background in healthcare	-	-	-	-	-	-	-	-	-
Books/leaflets/printed material	_								
books, realiets, printed material	-		-	-	-	-	-	-	-
Other	_	_	_	_	_	_	_	_	_
	-		-	-	-	-	-	-	-
I have not accessed any information	_		_	_	-	_	_	-	.
or support	-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: accessed support from specialist nurse

					Combined (diagnoses			
	Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	379	142	95*	42*	43*	85*	107	189	78*
Prefer not to say	-	-	-	-	-	-	-	-	
Don't know/no answer	-	- - -	-	- - -	- - -	-	- - -	-	- - -
1 type of support accessed	4 1%	3 <i>2%</i>		-	1 2%	-	- -	2 1%	1 1%
2 types of support accessed	21 6%	9 <i>6%</i>	3 3%	-	1 2%	6 7%	4 4%	8 <i>4%</i>	4 5%
3 types of support accessed	71 19%	28 <i>20</i> %	21 22%	5 12%	11 26%	11 <i>13%</i>	17 16%	39 <i>21%</i>	11 14%
4 types of support accessed	86 23%	25 18%	20 21%	11 26%	11 26%	19 <i>22</i> %	32 30%ABH	41 H 22%	16 21%
5 types of support accessed	89 23%	37 <i>26%</i>	24 25%	12 29%	7 16%	18 21%	24 22%	45 24%	22 28%
6 types of support accessed	59 16%	20 14%	17 18%	7 17%	6 14%	17 20%	19 <i>18%</i>	31 <i>16%</i>	11 14%
7 types of support accessed	33 9%	12 <i>8</i> %	5 <i>5%</i>	2 5%	4 9%	11 13%	9 <i>8%</i>	15 <i>8%</i>	7 9%
8 types of support accessed	11 3%	5 <i>4%</i>	3 <i>3%</i>	4 10%AG	1 iH 2%	2 2%	1 1%	6 <i>3%</i>	4 5%
9 types of support accessed	5 1%	3 2%	2 2%	1 2%	1 2%	1 1%	1 1%	2 1%	2 <i>3</i> %
10 types of support accessed	-	-	•	-	-	-	-		-
11+ types of support accessed	-	-	-	-	-	-	-	-	-
Average number of types of support accessed	4.7	4.7	4.7	5.1AH	4.6	4.9	4.7	4.7	4.9

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: accessed support from specialist nurse

				Combined	diagnoses			
	A form of lupus							
	(such as							
	systemic lupus							
	erythematosus							
	(SLE),							
	cutaneous lupus							
	(skin lupus),				A form of			
	drug-induced				systemic	A form of		Undifferentiate
	lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
379	142	95*	42*	43*	85*	107	189	78*
1.6	1.7	1.5	1.5	1.7	1.6	1.4	1.6	1.7
0.08	0.14	0.16	0.24	0.26	0.17	0.13	0.11	0.19

Total Standard deviation Standard error

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q18 Which of the following ways, if any, have you accessed information or support? Please include formal and informal support you may have accessed.

Base: accessed support from specialist nurse

					Ag	e e					Ger	nder	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
Total	379	7**	20**	46*	86*	121	77*	19**	3**	33*	345	_**	_**
Specialist nurse	379	7	20	46	86	121	77	19	3	33	345	-	-
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	-	-
Consultant during appointment	319	7	14	38	75	103	62	18	2	29	290	-	-
	84%	100%	70%	83%	87%	85%	81%	95%	67%	88%	84%	-	-
Internet search	250	5	11	25	60	83	51	14	1	21	229	-	-
	66%	71%	55%	54%	70%	69%	66%	74%	33%	64%	66%	-	-
Through social media, e. g.	220	4	13	33	51	74	36	8	1	18	201	-	-
Facebook forums	58%G	57%	65%	72%AG	59%	61%G	47%	42%	33%	55%	58%	-	-
Patient organisations, e. g. charity helplines or support groups	207 55%	2 29%	10 50%	20 43%	46 53%	70 <i>58%</i>	46 <i>60</i> %	12 <i>63%</i>	1 33%	16 48%	191 <i>55%</i>	-	-
	1 1								i			-	
Hospital-based advice lines	170 45%G	3 43%	12 60%	28 61%AG	39 <i>45%</i>	55 45%G	24 31%	8 42%	1 33%	15 45%	154 <i>4</i> 5%	-	-
Online support and discussion	145	1	10	19	33	49	27	6	-	11	134		_
groups	38%	14%	50%	41%	38%	40%	35%	32%	-	33%	39%	-	-
Psychological support	48	_	8	10	13	13	3	1	_	6	42	_	_
1 Sychological Support	13%G	-	40%	22%G	15%G	11%	4%	5%	-	18%	12%	-	-
Library	8	-	1	1	2	3	1	-	-		8	-	-
•	2%	-	5%	2%	2%	2%	1%	-	-	-	2%	-	-
Healthcare professionals, i. e. GP/	5	-	-	-	1	3	1	-	-	-	5	-	-
consultant etc.	1%	-	-	-	1%	2%	1%	-	-	-	1%	-	-
Journals/books/leaflets (printed	3	-	1	1	-	-	1	-	-	2	1	-	-
material)	1%K	-	5%	2%	-	-	1%	-	-	6%AK	*	-	-
Lupus UK	3	-	-	-	-	1	1	-	1	-	3	-	-
	1%	-	-	-	-	1%	1%	-	33%	-	1%	-	-
Downloaded an app	2	-	-	-	-	1	1	-	-	1	1	-	-
	1%K	-	-	-	-	1%	1%	-	-	3%K	*	-	-
Word of mouth/networking/friends/ family/other patients	2 1%K	-	-	1 2%	-	-	1 1%	-	-	1 3%K	1	-	-
	1 1	-	-	270	-		1/6	-				-	
Private healthcare channels	1 *	-	-	-	-	1 1%	-	-	-	-	1	-	-
SRUK/Scleroderma & Raynaud's UK	,					1			_		1		_
Shory scierouerina & naynauu s UK	1 *	-		-	-	1%	-	-	-	-	*	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q18 Which of the following ways, if any, have you accessed information or support? Please include formal and informal support you may have accessed.

Base: accessed support from specialist nurse

					A	ge					Ge	nder	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
Total	379	7**	20**	46*	86*	121	77*	19**	3**	33*	345	_**	_**
USA/American organisations	1 *	-	-	-	-	-	1 1%	-	-	1 3%AK	-	-	-
Websites /online (various)	1	-	-	-	-	1 1%	-	-	-	-	1	-	-
Conducted my own research	1	-	-	-	-	-	1 1%	-	-	-	1	-	-
BSSA/British Sjorgens Syndrome Association	<u> </u>	-	-	-	-	-	-	-	-	-	-	-	-
Events/conferences/seminars/ webinars	-	-	-	-	-	-	-	-	-	-		-	-
Vasculitis UK		-	-	-	-	-	-	-	-	-	-	-	-
Videos	-	-	-	-	-	-	-	-	-	-	-	-	-
My own background in healthcare	-	-	-	-	-	-	-	-	-	-	-	-	-
Books/leaflets/printed material	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-	-
I have not accessed any information	-	-	-	-	-	-	-	-	-	-	-	-	-
or support	-	-	-	-	-	-	-	-	-	-	-	-	-
Prefer not to say	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-
1 type of support accessed	4 1%	-	-	1 2%	1 1%	-	1 1%	-	1 33%	-	4 1%	-	-
2 types of support accessed	21 6%	-	5 25 %	4 9%	2 2%	5 <i>4%</i>	5 <i>6%</i>	-	-	3 <i>9</i> %	18 <i>5%</i>	-	-
3 types of support accessed	71	3	3	8	15	23	15	4	-	7	63	-	-
4 types of support accessed	19% 86	43 % -	15% 1	17% 6	17% 23	19% 29	19% 21	<i>21%</i> 5	1	21% 7	18% 79	-	-
,,	23%	-	5%	13%	27%	24%	27%	26%	33%	21%	23%	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q18 Which of the following ways, if any, have you accessed information or support? Please include formal and informal support you may have accessed.

Base: accessed support from specialist nurse

					Aį	ge					Ger	nder	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	379	7**	20**	46*	86*	121	77*	19**	3**	33*	345	_**	_**
5 types of support accessed	89	4	2	11	18	26	20	7	1	6	83	-	-
	23%	57%	10%	24%	21%	21%	26%	37%	33%	18%	24%	-	-
6 types of support accessed	59	-	1	8	17	20	11	2	-	4	55	-	-
	16%	-	5%	17%	20%	17%	14%	11%	-	12%	16%	-	-
7 types of support accessed	33	-	4	4	8	12	4	1	-	3	30	-	-
	9%	-	20%	9%	9%	10%	5%	5%	-	9%	9%	-	-
8 types of support accessed	11	-	3	2	2	4	-	-	-	3	8	-	-
	3%K	-	15%	4%	2%	3%	-	-	-	9%AK	2%	-	-
9 types of support accessed	5	-	1	2	-	2	-	-	-	-	5	-	-
	1%	-	5%	4%	-	2%	-	-	-	-	1%	-	-
10 types of support accessed	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
11+ types of support accessed	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-
Average number of types of support accessed	4.7G	4.1	5.0	4.8	4.7	4.8G	4.3	4.5	3.3	4.7	4.7	-	-
Standard deviation	1.6	1.1	2.5	1.9	1.4	1.6	1.3	1.1	2.1	1.8	1.6	-	-
Standard error	0.08	0.40	0.56	0.28	0.16	0.14	0.15	0.26	1.20	0.31	0.08	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q19 Generally, how easy or difficult is it to contact your specialist nurse?

Base: accessed support from specialist nurse

ſ					Primary d	iagnosis							Secondary	diagnosis			
		A form of				авполо				A form of			occomuc. y	ulugiiosis			
		lupus (such								lupus (such		İ					i
		as systemic					1			as systemic		İ					
		lupus								lupus		İ					i
		erythematos								erythematos							i
		us (SLE),								us (SLE),							i
		cutaneous					1			cutaneous							i
		lupus (skin								lupus (skin							i
		lupus),								lupus),							i
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced		l		A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	379	112	24**	27**	14**	77*	83*	10**	32*	14**	31*	4**	15**	3**	16**	127	17**
Very easy	62	12	3	7	3	20	13	1	3	4	2	_	1	_	1	23	1
very easy	16%B	11%	13%	26%	21%	26%AI		10%	9%	29%	6%	-	7%	-	6%	18%	6%
Fairly easy	179	55	11	11	3	38	40	6	15	5	19	1	9	2	9	60	6
	47%	49%	46%	41%	21%	49%	48%	60%	47%	36%	61%	25%	60%	67%	56%	47%	35%
Neither easy nor difficult	46	16	3	5	3	4	9	1	5	1	2	1	1	-	3	14	4
	12%F	14%F	13%	19%	21%	5%	11%	10%	16%	7%	6%	25%	7%	-	19%	11%	24%
Fairly difficult	62	17	5	4	4	11	13	1	7	3	3	1	2	-	2	21	6
	16%	15%	21%	15%	29%	14%	16%	10%	22%	21%	10%	25%	13%	-	13%	17%	35%
Very difficult	17 4%	7 6%	-	-	-	2 3%	6 <i>7%</i>	1 10%	1 3%		3 10%		1 7%		-	7 6%	-
			-	-	-			10%		1				-	-	0%	
I haven't tried	7 2%	4 4%	1 4%			1 1%	1 1%	-	-	1 7%	2 6%P	1 25%	1 7%	-		-	-
I de not have access to a			.,,		1		270			1	0,01			1	1		
I do not have access to a specialist nurse	3 1%	1 1%			1 7%	1 1%	-		-	-			-	1 33%	1 6%	-	-
Don't know/no answer	3	_	1			_	1	_	1	_				_	_	2	_
Don't know/no answer	1%	-	4%	-	-	-	1%	-	3%	-	-	-	-	-	-	2%	-
Easy	241	67	14	18	6	58	53	7	18	9	21	1	10	2	10	83	7
,	64%	60%	58%	67%	43%	75%A	B 64%	70%	56%	64%	68%	25%	67%	67%	63%	65%	41%
Not easy	79	24	5	4	4	13	19	2	8	3	6	1	3	-	2	28	6
-	21%	21%	21%	15%	29%	17%	23%	20%	25%	21%	19%	25%	20%	-	13%	22%	35%
Net easy	162	43	9	14	2	45	34	5	10	6	15	0	7	2	8	55	1
'	43%	38%	38%	52%	14%	58%	41%	50%	31%	43%	48%	0%	47%	67%	50%	43%	6%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q19 Generally, how easy or difficult is it to contact your specialist nurse?

Base: accessed support from specialist nurse

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	379	142	95*	42*	43*	85*	107	189	78*
Very easy	62	18	11	7	5	20	14	28	9
	16%	13%	12%	17%	12%	24%BCI	13%	15%	12%
Fairly easy	179 <i>47%</i>	65 <i>46%</i>	48 51%	15 <i>36%</i>	18 <i>42%</i>	43 51%	52 49%	88 <i>47%</i>	38 <i>49</i> %
Neither easy nor difficult	46	20	11	9	6	6	15	23	13
	12%	14%	12%	21%F	14%	7%	14%	12%	17%
Fairly difficult	62	24	13	8	10	11	17	35	15
	16%	17%	14%	19%	23%	13%	16%	19%	19%
Very difficult	17	8	6	1	2	2	6	10	2
	4%	6%	6%	2%	5%	2%	6%	5%	3%
I haven't tried	7 2%H	5 4%H	3 3%	1 2%	1 2%	1 1%	1 1%	1 1%	-
		1		270					
I do not have access to a specialist nurse	3 1%	2 1%	2 2%	-	1 2%	2 2%	1 1%	2 1%	-
Don't know/no answer	3		1	1	-	-	1	2	1
Don t know/no answer	1%	-	1%	2%	-	-	1%	1%	1%
Easy	241	83	59	22	23	63	66	116	47
•	64%	58%	62%	52%	53%	74%ABI	DEH 62%	61%	60%
Not easy	79	32	19	9	12	13	23	45	17
,	21%	23%	20%	21%	28%	15%	21%	24%	22%
Net easy	162	51	40	13	11	50	43	71	30
-	43%	36%	42%	31%	26%	59%	40%	38%	38%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used. * small base

Q19 Generally, how easy or difficult is it to contact your specialist nurse?

Base: accessed support from specialist nurse

					Aį	ge					Ger	ıder	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	379	7**	20**	46*	86*	121	77*	19**	3**	33*	345	_**	_**
Very easy	62 16%K	2 29%	4 20%	7 15%	9 10%	21 17%	16 <i>21%</i>	3 16%	-	10 30%AK	52 15%	-	
Fairly easy	179 <i>47</i> %	1 14%	11 55%	24 52%	45 52%	49 40%	36 <i>47%</i>	12 <i>63%</i>	1 33%	14 <i>42%</i>	164 <i>48%</i>	-	
Neither easy nor difficult	46 12%G	1 14%	2 10%	6 13%	10 12%	21 17%AG	4 5%	-	2 67%	2 <i>6%</i>	44 13%	-	-
Fairly difficult	62 16%	3 43%	3 15%	6 13%	15 17%	19 16%	14 18%	2 11%	-	4 12%	58 17%	-	
Very difficult	17 <i>4</i> %	-	-	2 4%	5 <i>6%</i>	4 3%	4 5%	2 11%	-	1 3%	16 5%	-	
I haven't tried	7 2%	-	-	1 2%	-	5 4%A	1 1%	-	-	1 3%	6 2%	-	
I do not have access to a specialist nurse	3 1%	-	-	-	2 2%	1 1%	-	-	-		3 1%	-	
Don't know/no answer	3 1%	-	-	-	-	1 1%	2 3%	-	-	1 3%	2 1%	-	
Easy	241 64%	3 <i>43</i> %	15 <i>75%</i>	31 <i>67%</i>	54 <i>63</i> %	70 58%	52 <i>68</i> %	15 79%	1 33%	24 73%	216 <i>63%</i>	-	-
Not easy	79 21%	3 <i>43%</i>	3 15%	8 17%	20 23%	23 19%	18 23%	4 21%	-	5 <i>15%</i>	74 21%	-	-
Net easy	162 43%	0 <i>0%</i>	12 60%	23 50%	34 40%	47 39%	34 <i>44%</i>	11 58%	1 33%	19 58%	142 <i>41%</i>	0 <i>0</i> %	0 <i>0</i> %

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q20 How often are you able to get advice within 48 hours from your hospital when you experience issues with your disease(s) or treatment between appointments?

Base: all participants

Total

Always or almost always

A lot of the time

Sometimes

Never or almost never

Don't know/no answer

I haven't tried

					Primary d	iagnosis							Secondary	diagnosis			
		A form of								A form of							
- 1		lupus (such								lupus (such							
- 1		as systemic								as systemic							
		lupus								lupus					1		
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
ı		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
ı		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
L	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
ı	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
	198	43	17	16	7	60	37	8	10	6	20	-	5	-	7	53	4
	15%H	13%	11%	21%EH	9%	23%AI	BCEGHI 14%	7%	12%	14%	17%	-	12%	-	14%	14%	8%
- 1	210	50	12	15	12	58	41	9	13	7	20	2	9	1	10	55	9
	16%C	н 16%СН I	8%	19%CH	16%	22%AI	BCGH 15%C	8%	16%	16%	17%	13%	21%	13%	20%	14%	18%
	313	87	30	19	7	61	64	17	28	8	27	4	7	4	14	103	13
	23%E	H 27%EH I	20%E	25%E	9%	23%E	24%E	15%	34%A	CEH 18%	23%	25%	17%	50%	28%	27%A	26%
	318	92	31	16	22	43	55	33	26	12	32	6	17	3	9	87	20
- 1	24%F	29%AF		21%	29%F	17%	20%	29%F	32%F0	I	28%	38%	40%AC	OP 38%	18%	23%	40%AOP
	313	48	61	11	29	38	73	48	5	11	17	4	4	-	10	85	4
ı	23%B	FIKMQ 15%I I	40%AI	BDFGI 14%	38%AB	DFI 15%I	27%BD	FI 42%AI	BDFGI 6%	25%Q	15%	25%	10%	-	20%	22%Q	8%
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	408	93	. 29	31	19	118	78	. 17	23	13	40	2	14	1	17	108	13
	30%0	CH 29%CI	H 19%	40%A	CEH 25%	45%A	BCEGHI 29%C	H 15%	28%H	30%	34%	13%	33%	13%	34%	28%	26%
.	631	179	61	35	29	104	119	50	54	20	59	10	24	7	23	190	33
L	47%F	56%A0	CEFGH 40%	45%	38%	40%	44%	43%	66%A	CDEFGH 45%	51%	63%	57%	88%	46%	50%	66%AJO

Always or almost always/a lot of the time Sometimes/never or almost never

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q20 How often are you able to get advice within 48 hours from your hospital when you experience issues with your disease(s) or treatment between appointments?

Base: all participants

					Combined d	iagnoses			
	Total	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE))	Sjogren's disease	Myositis/ inflammatory muscle disease	Antiphospholipi d syndrome (APS)	, ,	A form of systemic sclerosis or scleroderma	Raynaud's disease	Undifferentiate d or mixed connective tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
Total	1352	398	366	116	151	287	350	649	193
Always or almost always	198 15%H	54 14%	50 14%	18 <i>16%</i>	15 <i>10%</i>	62 22%ABCE	47 GHI 13%	80 <i>12%</i>	22 11%
A lot of the time	210 16%	63 <i>16%</i>	50 14%	19 16%	26 17%	62 22%ABCG F	54 H 15%	92 14%	35 18%
Sometimes	313 23%E	106 27%E	85 23%E	32 28%E	24 16%	74 26% E	90 26%E	163 25%E	65 34%ABCEGH
Never or almost never	318 24%FG	115 29%AFG	92 25%FG	30 26%	50 33%ACFG	50 i H 17%	69 20%	167 26%FG	56 29%FG
I haven't tried	313 23%BDI	60 FI 15% I	89 24%BDF	17 • 15% I	36 24%BFI	39 14%l	90 26%BDFI	147 23%BDF	15 FI 8%
Don't know/no answer	-	-	-	-	-	-	-	-	-
Always or almost always/a lot of the time	408 30%H	117 29%	100 27%	37 <i>32%</i>	41 27%	124 43%ABCI	101 DEGHI <i>29%</i>	172 <i>27</i> %	57 30%
Sometimes/never or almost never	631	221	177	62	74	124	159	330	121
	47%	56%ACF	G 48%	53%	49%	43%	45%	51%AF	G 63%ACEFG

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q20 How often are you able to get advice within 48 hours from your hospital when you experience issues with your disease(s) or treatment between appointments?

Base: all participants

					Age)					Gen	der	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Always or almost always	198	5	8	22	34	57	49	21	2	27	171	-	- 1
	15%K	22%	11%	15%	13%	14%	17%	19%	20%	23%AK	14%	-	-
A lot of the time	210	3	15	30	43	69	39	11	-	18	191	-	- 1
	16%	13%	20%	20%H	16%	17%	13%	10%	-	15%	16%	-	-
Sometimes	313	6	26	29	82	87	68	11	4	18	295	-	- 1
	23%НЈ	26%	34%ADFI	H 19%H	30%ADFH	21%H	23%H	10%	40%	15%	24%AJ	-	-
Never or almost never	318	7	13	43	66	99	65	25	-	19	296	2	- 1
	24%J	30%	17%	29%	24%	24%	22%	22%	-	16%	24%J	100%	-
I haven't tried	313	2	14	26	46	106	71	44	4	38	275	-	- 1
	23%EK	9%	18%	17%	17%	25%DE	24%E	39%ACD	EFG 40%	32%AK	22%	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
Always or almost always/a lot of	408	8	23	52	77	126	88	32	2	45	362	-	-
the time	30%	35%	30%	35%	28%	30%	30%	29%	20%	38%	29%	-	-
Sometimes/never or almost never	631	13	39	72	148	186	133	36	4	37	591	2	-
	47%HJ	57%	51%H	48%H	55%AFG	H 44%H	46%H	32%	40%	31%	48%AJ	100%	

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q21 Do you feel you currently have access to enough information and support about your disease(s)?

Base: all participants

					Primary dia	agnosis							Secondary of	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							1 1
		as systemic								as systemic]
		lupus								lupus							1
		erythematos								erythematos							! !
		us (SLE),								us (SLE),							1 1
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
•		induced		N 4 /	A t	A form of	A form of		iated or	induced		NA a sitis /	A	A form of	A form of		iated or
•		lupus or juvenile-		Myositis/ inflammator	Antiphospho	systemic vasculitis	systemic		mixed	lupus or		Myositis/ inflammator	Antiphospho	systemic	systemic sclerosis		mixed
		onset lupus	Singran's	y muscle	lipid syndrome	(including	sclerosis or	Raynaud's	connective tissue	juvenile- onset lupus	Sjogren's	y muscle	lipid syndrome	vasculitis (including	or	Raynaud's	connective tissue
	Total	(JSLE))	Sjogren's disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Yes, definitely	213	42	31	15	6	69	36	9	5	8	17	2	6	_	3	54	6
res, deminery	16%EI		21%BE			27%AE		8%	6%	18%	15%	13%	14%	-	6%	14%	12%
Yes, to some extent	645	161	68	43	22	129	140	45	37	17	60	6	18	3	30	190	20
	48%E	50%EH	45%E	56%EH	29%	50%E	52%EH	39%	45%E	39%	52%	38%	43%	38%	60%JQ	50%	40%
No, not at all	477	113	47	19	48	62	92	56	40	19	38	8	18	5	16	133	24
	35%D	F 35%F	31%	25%	62%AB0	CDFG 24%	34%F	49%AB	CDFG 49%AE	CDFG 43%	33%	50%	43%	63%	32%	35%	48%
I don't know or it doesn't apply	17 1%	4 1%	5 3%AF	- -G -	1 1%	-	2 1%	5 4%AB	-	-	1 1%	-	-	-	1 2%	6 2%	-
Don't know/no answer		170	3/0AF	·	170	-	170	4/0AD	-	-	1/0	-	-	•	270	2/0	
Don't know/no answer	-	-		-	-		-		-	-		-		-	-		-
Yes	858	203	99	58	28	198	176	54	42	25	77	8	24	3	33	244	26
103	63%E					76%A	BCEGHI 65%EH		51%	57%	66%	50%	57%	38%	66%	64%	52%
No	477	113	47	19	48	62	92	56	40	19	38	8	18	5	16	133	24
:	35%D		31%	25%	62%AB	CDFG 24%	34%F		BCDFG 49%A	l	33%	50%	43%	63%	32%	35%	48%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q21 Do you feel you currently have access to enough information and support about your disease(s)?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Yes, definitely	213	55	65	19	13	70	40	87	19
	16%EG	HI 14%E	18%EGH	HI 16%	9%	24%AB0	CEGHI 11%	13%	10%
Yes, to some extent	645	194	169	60	61	144	187	303	93
	48%	49%E	46%	52%	40%	50%E	53%ACEH	47%	48%
No, not at all	477	145	124	37	76	72	120	248	81
	35%F	36%F	34%F	32%	50%ABCE	DFGH 25%	34%F	38%AF	42%ACFG
I don't know or it doesn't apply	17	4	8	-	1	1	3	11	-
	1%	1%	2%FI	-	1%	*	1%	2%	-
Don't know/no answer	-	-	-	-	-	-	-	-	-
Vaa	858	249	234	- 79	74	214	227	390	112
Yes	63%EH		64%E	68%E	49%	75%AB		60%E	58%
No	477	145	124	37	76	73 /6AD	120	248	81
140	35%F	36%F	34%F	32%	50%ABC		34%F	38%AF	

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used.

Not listed

(M)

_**

Non-binary

(L)

2**

2 100%

2 100%

Q21 Do you feel you currently have access to enough information and support about your disease(s)?

Base: all participants

					Ag	e					Gen	ıder
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	
Yes, definitely	213 16%K	3 13%	16 21%	18 12%	35 13%	61 <i>15%</i>	55 <i>19%</i>	24 21%DE	1 10%	36 30%AK	177 14%	
Yes, to some extent	645 48%J	12 52%	36 <i>47%</i>	71 <i>47%</i>	125 <i>46%</i>	199 <i>48%</i>	146 <i>50</i> %	50 <i>45%</i>	6 <i>60</i> %	44 37%	600 49%AJ	
No, not at all	477 35%G	8 35%	22 29%	61 41%G	110 41%AG	152 36%G	85 29%	36 <i>32</i> %	3 <i>30</i> %	37 31%	437 <i>36%</i>	
I don't know or it doesn't apply	17 1%	-	2 3%D	-	1	6 1%	6 2%	2 2%	-	3 <i>3%</i>	14 1%	
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	
Yes	858 63%	15 <i>65%</i>	52 <i>68%</i>	89 <i>59%</i>	160 <i>59%</i>	260 <i>62%</i>	201 69%ADE	74 66%	7 70%	80 <i>67%</i>	777 <i>63%</i>	
No	477	8	22	61	110	152	85	36	3	37	437	
	35%G	35%	29%	41%G	41%AG	36%G	29%	32%	30%	31%	36%	

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q22 Have you received any support on exercising, or nutrition and diet management, with your disease?

Base: all participants

					Primary di	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							+
		cutaneous lupus (skin								cutaneous Iupus (skin							-
		lupus (skiii								lupus (skiii							ł
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Yes, I have received support on	112	24	15	27	-	1	24	9	12	1	15	3	4	2	7	34	7
exercising	8%EI	F 8%EF		35%AE	CEFGHI -	*	9%EF	8%EF	15%AE	BEF 2%	13%J	19%	10%	25%	14%J	9%	14%J
Yes, I have received support on nutrition and diet management	85 <i>6%</i>	14 4%	12 8%	3 4%	2 3%	15 <i>6%</i>	32 12%AB	5 DEFHI 4%	2 2%	4 9%	7 6%	-	2 5%		1 2%	28 <i>7</i> %	2 4%
ŭ		1		4%	3%							-		-			1
Yes, I have received support on both exercising and diet and	94 <i>7%</i>	24 8%	12 8%	6 8%	4 5%	15 <i>6%</i>	21 8%	8 <i>7%</i>	4 5%	2 5%	8 <i>7%</i>	2 13%	2 5%	1 13%	8 16%A	37 10%A	3 <i>6</i> %
nutrition management																	- 1
No, I have not received this type	1036	251	109	40	69	224	188	91	64	37	86	10	33	4	34	280	38
of support	77%D	G 78%DG	72%D	52%	90%AB	CDG 86%AE	3CDG 70%D	79%D	78%D	84%	74%	63%	79%	50%	68%	73%	76%
I can't remember	25	7	3	1	2	5	5	2	-	-	-	1	1	1	-	4	-
	2%	2%	2%	1%	3%	2%	2%	2%		-	-	6%	2%	13%	-	1%	-
Don't know/no answer	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		<u> </u>								·							

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q22 Have you received any support on exercising, or nutrition and diet management, with your disease?

Base: all participants

Yes, I have received support on

Yes, I have received support on nutrition and diet management
Yes, I have received support on both exercising and diet and nutrition management
No, I have not received this type

Total

exercising

of support
I can't remember
Don't know/no answer

				Combined	diagnoses			
	A form of lupus							
	(such as							
	systemic lupus							
	erythematosus							
	(SLE),							
İ	cutaneous lupus							
ı	(skin lupus),				A form of			
	drug-induced				systemic	A form of		Undifferentiate
İ	lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
(A)	(B)	(C)	(D)	`(E)´	(F)	(G)	(H)	(1)
1352	398	366	116	151	287	350	649	193
112	28	43	32	4	5	35	64	29
8%EF	7%EF	12%ABE	F 28%AB0	CEFGHI 3%	2%	10%EF	10%ABE	F 15%ABE
85	20	26	4	7	15	34	42	10
6%	5%	7%	3%	5%	5%	10%ABDFI	HI 6%	5%
94	31	31	12	9	20	31	57	12
7%	8%	8%	10%	6%	7%	9%	9%A	6%
1036	310	262	66	128	241	245	478	142
77%CD	GH 78%CDG	72 %D	57%	85%ABCI	DGHI 84%ABC	DGHI 70%D	74%D	74%D
25	9	4	2	3	6	5	8	-
2%	2%I	1%	2%	2%	2%I	1%	1%	-
-	-	-	-	-	-	-	-	- 1
-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q22 Have you received any support on exercising, or nutrition and diet management, with your disease?

Base: all participants

Total
Yes, I have received support on exercising
Yes, I have received support on nutrition and diet management
Yes, I have received support on both exercising and diet and nutrition management
No, I have not received this type of support
I can't remember
Don't know/no answer

				Ag						Gov	nder	
Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
112 8%	2 9%	3 <i>4%</i>	13 <i>9%</i>	24 <i>9</i> %	29 <i>7%</i>	27 <i>9</i> %	13 12%	1 10%	5 <i>4%</i>	107 <i>9</i> %	-	-
85 6%E	1 4%	5 <i>7%</i>	11 7%	10 4%	22 5%	25 9%E	8 <i>7%</i>	3 <i>30</i> %	11 <i>9</i> %	73 <i>6%</i>	1 50%	-
94 <i>7%</i>	2 9%	7 9%	8 5%	13 <i>5%</i>	22 5%	30 10%AEF	11 10%	1 10%	13 <i>11%</i>	81 7%	-	-
1036 77%G	17 74%	60 79%	115 77%	218 80%GH	337 81%AGH	205 <i>70%</i>	79 <i>71%</i>	5 50%	87 <i>73%</i>	946 <i>77%</i>	1 50%	-
25 <i>2</i> %	1 4%	1 1%	3 2%	6 2%	8 2%	5 2%	1 1%	-	4 3%	21 2%	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of			,					A form of			, , , , , , , , , , , , , , , , , , ,				
		lupus (such								lupus (such					İ		
		as systemic								as systemic							1
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),					l		
		cutaneous								cutaneous					ļ		
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced		,		A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-	Cingran!-	inflammator	lipid	vasculitis	sclerosis	Daymaydla	connective	juvenile- onset lupus	Cingran!-	inflammator	lipid	vasculitis	sclerosis	Raynaud's	connective
	Total	onset lupus (JSLE))	Sjogren's disease	y muscle	syndrome	(including	or	Raynaud's	tissue		Sjogren's	y muscle	syndrome	(including	or	disease	tissue
	(A)	(JSLE)) (B)	(C)	disease (D)	(APS) (E)	Behcet's)	scleroderma	disease (H)	disease (I)	(JSLE)) (J)	disease (K)	disease (L)	(APS) (M)		scleroderma	(P)	disease (Q)
Total	1352	(B) 320	151	(D) 77*	77*	(F) 260	(G) 270	115	82*	(3)	116	(L) 16**	(IVI) 42*	(N) 8**	(O) 50*	383	50*
	1173	300	131	68	71	220	231	75	77	40			39	8	42	343	49
Extreme tiredness/fatigue	87%H	94%AC		88%H	92%H	220 85%H	231 86%H	65%	94%A		103 <i>89%</i>	16 <i>100%</i>	93%	100%	42 84%	90%	98%AO
A negative impact on my ability to	1074	259	116	63	55	192	229	84	76	37	95	15	35	8	41	321	45
do day-to-day tasks	79%F	81%F	77%	82%	71%	74%	85%AC			BCDEFH 84%	82%	94%	83%	100%	82%	84%A	90%
A negative impact on my leisure	1061	258	120	66	56	199	213	80	69	35	93	15	36	7	38	313	45
activities, sports or hobbies	78%H	81%H	79%	86%EH	73%	77%	79%	70%	84%H	80%	80%	94%	86%	88%	76%	82%	90%A
A negative impact on my	628	168	68	37	34	124	110	32	55	19	51	8	29	7	19	192	33
relationship with my friends and family	46%G	H 53%AG 	H 45%H	48%H	44%H	48%H	41%H	28%	67%A	BCDEFGH 43%	44%	50%	69%AJI	KOP 88%	38%	50%	66%AJKOP
A negative impact on my ability to	573	139	42	34	38	126	101	45	48	17	43	9	20	4	22	163	30
do my day-to-day job	42%C	43%C	28%	44%C	49%C	48%A		39%	59%A		37%	56%	48%	50%	44%	43%	60%AJKP
Changes to my working hours	317	83	20	21	18	85	56	12	22	9	24	3	10	2	10	91	20
	23%CI	Н 26%СН	13%	27%CH	23%H	33%A	CGH 21%H	10%	27%CI	20%	21%	19%	24%	25%	20%	24%	40%AJKOP
A carer or family member has had to	184	51	12	17	13	43	29	6	13	6	16	4	9	3	4	54	12
change their working or education	14%CI	Н 16%CH I	8%	22%AC	GH 17%CH	17%CI	11%	5%	16%H	14%	14%	25%	21%	38%	8%	14%	24%AO
pattern			_	_	_		_			_		_	_		_		
A negative impact on my education	73 5%G	27 8%AC	5 GH 3%	3 4%	5 <i>6%</i>	16 6%G	7 3%	3 <i>3%</i>	7 9%G	2 5%	9 <i>8%</i>	2 13%	2 5%	1 13%	2 4%	16 <i>4%</i>	4 8%
Changes to my education pattern	32	13	1	1	3	8	3	1	2	3,0	1	-	1	25/0	2	11	2
changes to my education pattern	2%	4%AC		1%	3 4%	3%	1%	1%	2%	-	1%		2%	-	4%	3%	4%
A negative impact on my mental	32	10	5	2	_	5	5	4	1	_	5	1	1	1	2	6	3
health/mood/self-esteem	2%	3%	3%	3%	-	2%	2%	3%	1%	-	4%	6%	2%	13%	4%	2%	6%P
A negative impact on the quality of	26	4	6	1	1	3	6	4	1	1	1	-	2	-	1	5	2
life/living in pain	2%	1%	4%	1%	1%	1%	2%	3%	1%	2%	1%	-	5%	-	2%	1%	4%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-		Myositis/ inflammator	Primary d Antiphospho	A form of systemic vasculitis	A form of systemic sclerosis		Undifferent iated or mixed connective	A form of lupus (such as systemic lupus erythematos us (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-			Secondary Antiphospho	A form of systemic vasculitis	A form of systemic sclerosis		Undifferent iated or mixed connective
	Total (A)	onset lupus (JSLE)) (B)	Sjogren's disease (C)	y muscle disease (D)	syndrome (APS) (E)	(including Behcet's) (F)	or scleroderma (G)	Raynaud's disease (H)	tissue disease (I)	onset lupus (JSLE)) (J)	Sjogren's disease (K)	y muscle disease (L)	syndrome (APS) (M)	(including Behcet's) (N)	or scleroderma (O)	Raynaud's disease (P)	tissue disease (Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
A negative impact on my physical health	20 1%	6 2%	4 3%F	-	-	1	5 2%	4 3%F	-	1 2%	2 2%	1 6%	-	1 13%	1 2%	5 1%	2 4%
A negative impact on my ability to do my day-to-day job - had to retire	19 1%B	-	4 3%B	2 3%B	1 1%B	6 2%B	4 1%B	-	2 2%B	-	3 <i>3%</i>	-	-	-	-	5 1%	-
Lack of understanding of the condition/impacts on the sufferers	8 1%	2 1%	2 1%	1 1%	1 1%	-	2 1%	-	-	1 2%	1 1%	-	-	-	-	4 1%	-
A negative impact on my mobility/ ability to leave the home/get out and about	7 1%	4 1%	-	-	-	-	2 1%	1 1%	-	-	1 1%	-	-	-	1 2%	2 1%	1 2%
A negative impact on my ability to take care of myself/others	6 *	3 1%	1 1%	-	1 1%	1	-	-	-	-	1 1%	-	1 2%	1 13%	-	2 1%	-
A negative impact on my sight/eye problem	5 *	1	2 1%	-	-	-	2 1%	-	-	:	-	-	-	-	-	-	2 4%AKP
A negative impact on my diet/ weight/food I can eat	4 *	-	2 1%AB	- -	-	1	1		-	-	-	-	-		-	3 1%	-
A negative impact on my ability to think/use my brain/mind	3 *	2 1%	-		-	1			-		-	-		1 13%	-	1	-
A negative impact on my sleep/ sleeping pattern	3 *	1	2 1%A	-	-	-	-	-	-	-	-	-	-	-	-	-	1 2%AP
A negative impact on my body temperature/I always feel cold	3	-	-	-	-	-	1 *	2 2%A E	- SF -	-	-	-	-	-	-	1	-
A negative impact on my ability to do my day-to-day job - impact on income	3 *	-	-	1 1%B	- -	-	-	1 1%	1 1%B	-	1 1%	-	-	-	1 2%AP	-	1 2%A P

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary di	oanosis				1			Secondary	diagnasis			
		A form of			Filliary OI	agiiUSIS		1		A form of			Secondary	uiagiiosis			\vdash
		lupus (such								lupus (such					•		1
		as systemic								as systemic	ł			ł	ł		ł .
		lupus								lupus							ł .
											•			•			
		erythematos								erythematos	-			1			
		us (SLE),								us (SLE),				ł			
		cutaneous								cutaneous				ŀ			
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		, ,	Antiphospho	1 '	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	1 1	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
A negative impact on my mouth/teeth	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	*	-	1%AE	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other	15	5	-	1	1	2	2	2	2	1	2	-	-	-	1	5	2
	1%	2%	-	1%	1%	1%	1%	2%	2%	2%	2%	-	-	-	2%	1%	4%
None of the above	62	9	4	3	3	19	14	9	1	2	7	-	3	-	2	15	1
	5%	3%	3%	4%	4%	7%AI	BCI 5%	8%BI	1%	5%	6%	-	7%	-	4%	4%	2%
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		-	-	-		-				-	-	-	-	-		-
1 code selected, excluding `None of	80	12	13	4	8	16	12	13	2	2	5	-	-	-	3	15	-
the above', 'Not stated'	6%F) 4% I	9%B	5%	10%B0	GI 6%	4%	11%AE	3GI 2%	5%	4%	-	-	-	6%	4%	-
2 codes selected, excluding `None	125	28	14	3	7	23	28	18	4	4	12	1	-	-	6	29	1
of the above', 'Not stated'	9%N	Л 9% 1	9%	4%	9%	9%	10%	16%AE	3DI <i>5</i> %	9%M	10%N	l 6%	-	-	12%M	l 8%	2%
3 codes selected, excluding `None	303	58	43	19	15	52	76	31	9	8	27	5	5	1	13	89	9
of the above', 'Not stated'	22%E	18%	28%B	25%l	19%	20%	28%AB	FI 27%BI	11%	18%	23%	31%	12%	13%	26%	23%	18%
4 codes selected, excluding `None	288	79	37	16	18	34	57	24	23	12	23	2	12	1	11	90	9
of the above', 'Not stated'	21%F	25%F	25%F	21%	23%F	13%	21%F	21%	28%F	27%	20%	13%	29%	13%	22%	23%	18%
·	237	67	20	17	9	56	36	11	21	11	16	3	13	2	8	70	10
5 codes selected, excluding `None	18%0			17 22%H	_	22%C		10%		11 CEGH 25%	14%	3 19%	31%A		8 16%	18%	20%
of the above', 'Not stated'	10%	a⊓ 21%C' I	GH 13%	2270FI	12%	22%0	GH 13%	10%	20%A	CEGN 25%	14%	19%	31%A	N 25%	10%	18%	20%
6 codes selected, excluding `None	159	39	16	9	9	37	31	3	15	4	17	2	6	3	3	43	12
of the above', 'Not stated'	12%F	12%H	11%H	12%H	12%H	14%H	11%H	3%	18%H	9%	15%	13%	14%	38%	6%	11%	24%AOI
7 codes selected, excluding `None	64	20	2	2	6	13	12	4	5		5	2	3	-	2	25	3
of the above', 'Not stated'	5%C	1	1%	3%	8%C	5%	4%	3%	6%C	-	4%	13%	7%	-	4%	7%	6%
•	17	4	1	2	1	6	1	1	1	1	3	1			1	3	1
8 codes selected, excluding `None	1%	1	1%	2 3%	1%	2%	*	1%	1%	1	3 3%	1 6%	-	-	1 2%	3 1%	2%
of the above', 'Not stated'	1%	1%	1%	3%	1%	2%		1%	1%	2%	3%	6%	-		2%	1%	2%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

[Primary di	agnosis							Secondary of	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous Iupus (skin								cutaneous lupus (skin							
		lupus (skiii								lupus (skiii							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho		systemic		mixed	lupus or		Myositis/	Antiphospho		systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	,	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
9 codes selected, excluding `None	13	3	1	2	-	2	3	1	1	-	1	-	-	1	1	4	2
of the above', 'Not stated'	1%	1%	1%	3%	-	1%	1%	1%	1%	-	1%	-	-	13%	2%	1%	4%A
10 codes selected, excluding `None	4	1	-	-	1	2	-	-	-	-	-	-	-	-	-	-	2
of the above', 'Not stated'	*	*	-	-	1%	1%	-	-	-	-	-	-	-	-	-	-	4%AKP
11+ codes selected, excluding `None	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
of the above', 'Not stated'	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Average number of codes selected,	3.9CH	4.2ACG	H 3.6H	4.1CH	3.9H	4.0H	3.7H	3.1	4.6ACI	I EFGH 3.8	3.9	4.6	4.4	5.5	3.7	4.0	5.1AJKOP
excluding `None of the above', `Not stated'																	
Standard deviation	1.9	1.8	1.6	1.9	2.0	2.1	1.8	1.8	1.6	1.6	1.9	1.8	1.6	1.8	1.9	1.8	2.0
Standard error	0.05	0.10	0.13	0.21	0.23	0.13	0.11	0.17	0.17	0.25	0.18	0.45	0.25	0.63	0.26	0.09	0.28

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Combined d	iagnoses			
	Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
Extreme tiredness/fatigue	1352 1173 87%	373 94%ACFG	325	116 107 <i>92%</i>	142 94%AFG H	247	301 86%	560 86%	183 95%ACFGH
A negative impact on my ability to do day-to-day tasks	1074	328	296	99	117	217	296	543	175
	79%	82%F	<i>81%</i>	85%F	<i>77%</i>	<i>76%</i>	85%AF	84%AF	91%ABCEFGH
A negative impact on my leisure activities, sports or hobbies	1061	322	299	103	121	223	277	525	169
	<i>78%</i>	<i>81%</i>	<i>82%</i>	89%AB I	F GH 80%	<i>78%</i>	<i>79%</i>	81%A	88%ABCEFGH
A negative impact on my relationship with my friends and family	628 <i>46%</i>	209 53%AGH	177 48%	57 49%	84 56%AGH	145 51%G	148 <i>42%</i>	306 47%G	122 63%ABCDFGH
A negative impact on my ability to do my day-to-day job	573	172	129	52	73	135	135	280	103
	42%C	43%C	<i>35%</i>	45%C	48%CG	47%CG	<i>39%</i>	43%CG	53%ABCGH
Changes to my working hours	317	103	71	31	36	90	70	144	57
	23%C	26%CG	19%	27%	24%	31%ACG	H 20%	22%	30%ACGH
A carer or family member has had to change their working or education pattern	184 <i>14%</i>	62 16%	48 13%	27 23%AB (32 CGH 21%ACG H	50 17%AG	40 11%	88 14%	43 22%ABCGH
A negative impact on my education	73	30	17	6	10	17	11	30	15
	5%G	8%ACGH	5%	5%	7%	<i>6%</i>	3%	<i>5%</i>	8%GH
Changes to my education pattern	32	15	5	1	5	8	5	16	6
	2%	4%ACG	1%	1%	3%	3%	1%	2%	3%
A negative impact on my mental	32	10	14	3	1	9	8	18	6
health/mood/self-esteem	2%	3%	4%AE	<i>3%</i>	1%	3%	2%	<i>3%</i>	3%
A negative impact on the quality of life/living in pain	26	5	10	2	3	3	7	11	4
	2%	1%	3%	2%	2%	1%	2%	2%	2%
A negative impact on my physical health	20 1%	7 2%	8 2%	1 1%	-	2 1%	7 2%	12 <i>2%</i>	3 2%

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined	diagnoses			
	Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
A negative impact on my ability to do my day-to-day job - had to retire	19 1%B	2 1%	9 2%BH	2 2%	1 1%	6 2%	4 1%	7 1%	3 2%
Lack of understanding of the condition/impacts on the sufferers	8 1%	3 1%	4 1%	1 1%	1 1%	1	2 1%	5 1%	-
A negative impact on my mobility/ ability to leave the home/get out and about	7 1%	4 1%	2 1%	-	-	-	3 1%	5 1%	1 1%
A negative impact on my ability to take care of myself/others	6 *	3 1%	3 1%	-	2 1%G	2 1%	-	3	-
A negative impact on my sight/eye problem	5 *	1 *	3 1%H	-	-	-	2 1%	1	2 1% H
A negative impact on my diet/ weight/food I can eat	4 *	-	2 1%	-	-	1 *	1	3 *	-
A negative impact on my ability to think/use my brain/mind	3 *	2 1%	1	-	-	2 1%	-	2	-
A negative impact on my sleep/ sleeping pattern	3 *	1 *	3 1%AH	-	-	-	-	1	1 1%
A negative impact on my body temperature/I always feel cold	3 *		-	-	-	-	1	3	-
A negative impact on my ability to do my day-to-day job - impact on income	3 *	-	2 1%	2 2%AB I	: :	-	1 *	3 *	3 2%ABF
A negative impact on my mouth/teeth	2 *	-	2 1%	-	-	-	-	-	-
Other	15 <i>1%</i>	7 2%	4 1%	1 1%	1 1%	2 1%	3 1%	9 1%	5 3%A

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Combined	diagnoses			
	Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
None of the above	62	11	14	3	6	19	17	29	2
	5%BI	3%	4%i	<i>3</i> %	<i>4%</i>	7%BI	5% I	4% I	1%
Don't know/no answer	-	-	-	-	-	-	-	-	-
1 code selected, excluding `None of the above', 'Not stated'	80	16	20	5	8	17	15	30	4
	6%BI		5%l	4%	5%	6%l	<i>4%</i>	<i>5%</i>	2%
2 codes selected, excluding `None of the above', 'Not stated'	125	32	33	4	10	23	37	53	11
	9%D	8%	<i>9</i> %	3%	7%	<i>8%</i>	11%DI	<i>8%</i>	<i>6%</i>
3 codes selected, excluding `None of the above', 'Not stated'	303	74	86	28	25	56	93	153	26
	22%BI	19%	23%BI	24%l	17%	20 %	27%ABEF	FI 24%BE	I <i>13%</i>
4 codes selected, excluding `None of the above', 'Not stated'	288	97	85	26	37	42	76	142	48
	21%F	24%F	23%F	22%	25%F	15%	22%F	22%F	25%F
5 codes selected, excluding `None of the above', 'Not stated'	237	84	57	24	30	62	54	121	47
	18%	21%ACG	16%	21%	20%	22%AC	G 15%	19%G	24%ACGH
6 codes selected, excluding `None of the above', 'Not stated'	159	53	47	15	21	43	37	67	33
	12%	<i>13%</i>	13%	13%	14%	15%H	11%	10%	17%AGH
7 codes selected, excluding `None of the above', 'Not stated'	64	22	15	6	12	14	14	37	13
	5%	<i>6</i> %	<i>4%</i>	<i>5%</i>	<i>8</i> %	<i>5%</i>	<i>4%</i>	<i>6%</i>	<i>7%</i>
8 codes selected, excluding `None of the above', 'Not stated'	17	5	4	3	1	6	3	8	2
	1%	1%	1%	<i>3</i> %	1%	<i>2%</i>	1%	1%	1%
9 codes selected, excluding `None of the above', 'Not stated'	13 1%	3 1%	4 1%	2 2%	-	3 1%	4 1%	8 1%	5 3%AE
10 codes selected, excluding `None of the above', 'Not stated'	4	1 *	1 *	-	1 1%	2 1%	-	1 *	2 1%H
11+ codes selected, excluding `None of the above', 'Not stated'	-	-	-	<u>-</u>	- -	- -	-	- -	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

				Combined	diagnoses				
	A form of lupus								
	(such as								
	systemic lupus								
	erythematosus								
	(SLE),								
	cutaneous lupus								
	(skin lupus),				A form of				
	drug-induced				systemic	A form of		Undifferentiate	
	lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed	
	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective	
Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease	
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	
1352	398	366	116	151	287	350	649	193	
3.9	4.2ACGH	d 3.9	4.3AG	4.2G	4.0	3.8	4.0G	4.7ABC	DEF
1.9	1.7	1.8	1.8	1.8	2.1	1.8	1.8	1.7	
0.05	0.09	0.09	0.17	0.15	0.12	0.10	0.07	0.12	

Total

Average number of codes selected, excluding 'None of the above', 'Not stated'

Standard deviation

Standard error

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Base: all participants

					Age	<u> </u>					Gen	der	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Extreme tiredness/fatigue	1173	21	67	133	248	373	238	84	9	86	1083	2	-
	87%GHJ	91%	88%H	89%H	92%AGH	89%GH	82%	75%	90%	72%	88%AJ	100%	-
A negative impact on my ability to	1074	17	56	127	227	332	221	86	8	80	990	2	-
do day-to-day tasks	79%J	74%	74%	85%CG	84%ACG	79%	76%	77%	80%	67%	81%AJ	100%	-
A negative impact on my leisure	1061	15	56	123	229	337	224	70	7	88	969	2	-
activities, sports or hobbies	78%H	65%	74%	82%H	85%ACGH		77%H	63%	70%	73%	79%	100%	-
A negative impact on my	628	11	36	82	156	198	109	32	4	47	577	2	-
relationship with my friends and family	46%GH	48%	47%H	55%AGH	58%AFGH	47%GH	37%	29%	40%	39%	47%	100%	-
A negative impact on my ability to	573	7	47	97	169	203	40	9	1	50	519	2	-
do my day-to-day job	42%GH	30%	62%AFGH	65%AFGH	I 62%AFGH	49%AGH	14%	8%	10%	42%	42%	100%	-
Changes to my working hours	317	5	31	56	90	117	17	1	-	24	290	1	-
	23%GH	22%	41%AFGH	37%AFGH	I 33%AGH	28%AGH	6%H	1%	-	20%	24%	50%	-
A carer or family member has had to	184	6	20	32	37	52	27	9	1	13	170	1	-
change their working or education pattern	14%G	26%	26%AEFGH	1 21%AEFG	H 14%	12%	9%	8%	10%	11%	14%	50%	-
A negative impact on my education	73	14	12	14	19	10	4	-	-	5	67	1	-
	5%FGH	61%	16%AEFGH	9%AFGH	I 7%FGH	2%	1%	-	-	4%	5%	50%	-
Changes to my education pattern	32	5	4	13	6	4	-	-	-	1	31	-	-
	2%FG	22%	5%FGH	9%AEFG	H 2%G	1%	-	-	-	1%	3%	-	-
A negative impact on my mental	32	-	1	6	6	9	9	1	-	3	29	-	-
health/mood/self-esteem	2%	-	1%	4%	2%	2%	3%	1%	-	3%	2%	-	-
A negative impact on the quality of	26	-	-	5	2	5	7	7	-	5	21	-	-
life/living in pain	2%	-	-	3%E	1%	1%	2%	6%ACE	F -	4%	2%	-	-
A negative impact on my physical	20	-	1	1	-	7	8	2	1	2	18	-	-
health	1%E	-	1%	1%	-	2%E	3%E	2%E	10%	2%	1%	-	-
A negative impact on my ability to	19	-	-	-	-	8	8	3	-	3	16	-	-
do my day-to-day job - had to retire	1%E	-	-	-	-	2%E	3%ADE	3%DE	-	3%	1%	-	•
Lack of understanding of the	8	-	-	1	-	2	3	2	-	1	7	-	-
condition/impacts on the sufferers	1%	-	-	1%	-	*	1%	2%E	-	1%	1%	-	-
A negative impact on my mobility/	7	-	1	-	-	-	5	1	-	2	5	-	-
ability to leave the home/get out and about	1%	-	1%F	-	-	-	2%AEF	1%	-	2%	*	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Age	<u> </u>					Ger	nder	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
A negative impact on my ability to take care of myself/others	6 *	-	-	1 1%	2 1%	1 *	2 1%	-	-	1 1%	5 *	-	-
A negative impact on my sight/eye problem	5 *	-	-	-	-	-	4 1%AF	1 1%	-	1 1%	4	-	-
A negative impact on my diet/ weight/food I can eat	4 *	-	-	-	-	2	1	1 1%	-	1 1%	3 *	-	-
A negative impact on my ability to think/use my brain/mind	3 *	-	-	-	-	1 *	2 1%	-	-	1 1%	2	-	-
A negative impact on my sleep/ sleeping pattern	3 *	-	-	-	-	-	3 1%AF	-	-	1 1%	2	-	-
A negative impact on my body temperature/I always feel cold	3 *	-	-	-	-	-	2 1%	-	1 10%	1 1%	2	-	-
A negative impact on my ability to do my day-to-day job - impact on income	3 *	-	-	-	3 1%AF	-	:	-	-	1 1%	2 *	-	-
A negative impact on my mouth/teeth	2 *	-	-	-	-	-	2 1%A	-	-	-	2	-	-
Other	15 1%	-	2 3%D	-	2 1%	4 1%	5 2%	2 2%	-	3 3%	12 1%	-	-
None of the above	62 5%FK	1 4%	6 8%EF	5 3%	7 3%	11 3%	18 6%EF	14 13%AD E	- FG -	13 11%AK	49 <i>4%</i>	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-
1 code selected, excluding `None of the above', 'Not stated'	80 6%E	-	5 <i>7%</i>	6 <i>4%</i>	9 <i>3%</i>	27 <i>6</i> %	25 9% A E	6 5%	2 20%	9 <i>8%</i>	71 <i>6</i> %	-	-
2 codes selected, excluding `None of the above', 'Not stated'	125 9%E	3 13%	3 <i>4%</i>	11 <i>7</i> %	13 <i>5%</i>	37 9%E	39 13%ACE	19 17%ACI	- DEF -	16 13%	109 <i>9%</i>	-	-
3 codes selected, excluding `None of the above', 'Not stated'	303 22%D	6 <i>26%</i>	14 18%	17 11%	50 18%	89 21%D	85 29%ADE	40 EF 36%ACI	2 DEF 20%	25 <i>21%</i>	278 23%	-	-
4 codes selected, excluding `None of the above', 'Not stated'	288 21%CJ	3 13%	7 9%	30 20%C	58 21%C	93 22%C	71 24%C	20 18%	6 <i>60%</i>	17 14%	271 22%AJ	- I -	-
5 codes selected, excluding `None of the above', 'Not stated'	237 18%GH	2 9%	14 18%	33 22%GH	63 23%AGH	79 19%GH	35 12%	11 10%	-	20 17%	216 <i>18%</i>	1 50%	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Age	•					Ger	der	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
6 codes selected, excluding `None	159	3	13	25	47	55	14	2	-	12	145	-	-
of the above', 'Not stated'	12%GI	13%	17%GH	17%GH	17%AGH	13%GH	5%	2%	-	10%	12%	-	-
7 codes selected, excluding `None	64	3	9	14	16	19	3	-	-	4	60	-	-
of the above', 'Not stated'	5%GF	l 13%	12%AFGH	9%AFG	H 6%GH	5%GH	1%	-	-	3%	5%	-	-
8 codes selected, excluding `None	17	2	3	4	3	5	-	-	-	1	15	1	-
of the above', 'Not stated'	1%	9%	4%AGH	3%G	1%	1%	-	-	-	1%	1%	50%	-
9 codes selected, excluding `None	13	-	2	3	4	3	1	-	-	2	11	-	-
of the above', 'Not stated'	1%	-	3%G	2%	1%	1%	*	-	-	2%	1%	-	-
10 codes selected, excluding `None	4	-	-	2	1	-	1	-	-	1	3	-	-
of the above', 'Not stated'	*	-	-	1%AF	*	-	*	-	-	1%	*	-	-
11+ codes selected, excluding `None	-	-	-	-	-	-	-	-	-	-	-	-	-
of the above', 'Not stated'	-	-	-	-	-	-	-	-	-	-	-	-	-
Average number of codes selected,	3.9GHJ	4.4	4.4AGH	4.6AFGH	4.4AFGH	4.0GH	3.2H	2.8	3.2	3.5	3.9AJ	6.5	-
excluding `None of the above', `Not stated'													
Standard deviation	1.9	2.2	2.3	2.0	1.8	1.8	1.6	1.5	1.2	2.2	1.8	2.1	-
Standard error	0.05	0.45	0.26	0.17	0.11	0.09	0.09	0.14	0.39	0.20	0.05	1.50	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q24 Thinking specifically about all of your rare autoimmune disease(s), how many unplanned hospital visits have you made in the last year? Please do not include any regular appointments or routine tests and treatment.

Base: all participants

	ſ					Primary dia	gnosis							Secondary	diagnosis			
	İ		A form of								A form of							
	l		lupus (such								lupus (such							
			as systemic								as systemic							
	I		lupus								lupus							
	ŀ		erythematos us (SLE),								erythematos us (SLE),							
	ŀ		cutaneous								cutaneous							
	l		lupus (skin								lupus (skin					ŀ		
	l		lupus),								lupus),					İ		
	l		drug-							Undifferent						İ		Undifferent
	l		induced			,	A form of	A form of		iated or	induced				A form of	A form of		iated or
	I		lupus or		Myositis/		systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
			juvenile-		inflammator		vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		T-4-1	onset lupus	Sjogren's	y muscle		(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	I	Total	(JSLE))	disease	disease (D)	, ,		cleroderma	disease	disease	(JSLE))	disease	disease	(APS) (M)		scleroderma		disease
Total	ŀ	(A)	(B)	(C)	` '	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	. , ,	(N)	(0)	(P)	(Q)
Total	(0)	1352	320	151	77*	77*	260	270 176	115 87	82*	44*	116	16**	42*	8**	50*	383	50*
None	(0)	800 59%BI	173 54%	108 72%AB	46 EFI 60%	40 52%	129 <i>50%</i>	65%AB		41 SDEFGI 50%	22 50%	68 <i>59%</i>	9 <i>56%</i>	20 <i>48%</i>	2 25%	34 <i>68%</i>	233 <i>61%</i>	25 50%
One	(1)	194	51	23	8	10	43	32	8	19	6	13	2	7	1	6	50	7
_	(0)	14%H	16%H	15%H	10%	13%	17%H	12%	7%	23%AI	l	11%	13%	17%	13%	12%	13%	14%
Two	(2)	152 11%H	36 11%	12 8%	9 12%	13 17%CGH	44 17%ABC	23 CGH 9%	6 5%	9 11%	4 9%	13 <i>11%</i>	-	7 17%	2 25%	3 <i>6%</i>	44 11%	5 10%
Three	(3)	88	30	5	7	4	13	17	4	8	6	11	4	3	1	2	22	5
	ŀ	7%	9%ACI	FH 3%	9%	5%	5%	6%	3%	10%C	14%P	9%	25%	7%	13%	4%	6%	10%
Four	(4)	41 3%C	10 3%C	-	1 1%	9 12%ABC D	9 DFGHI 3%C	7 3%C	3 3%C	2 2%	4 9%AP	4 3%	-	3 <i>7%</i>	1 13%	1 2%	11 3%	2 4%
Five or more	(5)	57	15	3	6	1	17	10	4	1	1	6	1	2	1	4	17	5
		4%	5%	2%	8%CI	1%	7%AC	4%	3%	1%	2%	5%	6%	5%	13%	8%	4%	10%A
I can't remember	I	20 1%	5 2%			-	5 2%	5 2%	3 3%C	2 2%	1 2%	1 1%					6 2%	1 2%
Don't know/no answer	ŀ	-	-	-	_	_	-	-	-	-	-	-	-		_	_	-	-
,	l	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
One	l	194	51	23	8	10	43	32	8	19	6	13	2	7	1	6	50	7
	l	14%H	1	15%H	10%	13%	17%H	12%	7%	23%A	1	11%	13%	17%	13%	12%	13%	14%
Two or three		240 18%C	66 H 21%CH	17 1 11%	16 21%H	17 22%CH	57 22%CG	40 H 15%	10	17 21%H	10 23%	24	4 25%	10	3 <i>38%</i>	5 109/	66 179/	10
F			25	1 11% 3	7	10	26	п 15% 17	9% 7	2170FI 3	23% 5	21% 10		24%		<i>10%</i> 5	17% 28	20% 7
Four or more		98 7%C		3 2%	9%C	10 13%CI	10%C	6%C	<i>6</i> %	3 4%	11%	9%	1 <i>6%</i>	5 12%	2 25%	5 10%	28 7%	14%
Average number of unplann	<u>,</u>	0.9CH	l		1.1CH	1.2CGH	1.1ACG		0.6	0.9C	1.2	1.0	1.2	1.2	2.1	0.8	0.9	1.3AP
hospital visits	eu	0.0011								5.50		2.5				0.0	•••	
	L						-											

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q24 Thinking specifically about all of your rare autoimmune disease(s), how many unplanned hospital visits have you made in the last year? Please do not include any regular appointments or routine tests and treatment.

Base: all participants

					Primary di	agnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such		1					
		as systemic								as systemic		1					
		lupus								lupus							!!!
		erythematos								erythematos							
		us (SLE),								us (SLE),							!!!
		cutaneous								cutaneous							
		lupus (skin								lupus (skin		1					
		lupus),								lupus),							!!!
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced		1		A form of	A form of		iated or
		lupus or			Antiphospho	systemic	systemic		mixed	lupus or			Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	,	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)		scleroderma		disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Standard deviation	1.4	1.4	1.0	1.6	1.5	1.5	1.3	1.3	1.2	1.5	1.5	1.6	1.5	1.8	1.5	1.4	1.7
Standard error	0.04	0.08	0.08	0.18	0.17	0.09	0.08	0.12	0.14	0.23	0.14	0.41	0.24	0.64	0.22	0.07	0.25

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q24 Thinking specifically about all of your rare autoimmune disease(s), how many unplanned hospital visits have you made in the last year? Please do not include any regular appointments or routine tests and treatment.

Base: all participants

						Combined	diagnoses			
			A form of lupus				J			
			(such as							
			systemic lupus							
			erythematosus							
			(SLE),							
			cutaneous lupus							
			(skin lupus),				A form of			
			drug-induced				systemic	A form of		Undifferentiate
			lupus or	6:		Antiphospholipi	vasculitis	systemic	Danis and I	d or mixed
		Total	juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
			lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total		1352	398	366	116	151	287	350	649	193
None	(0)	800 59%BE	208 FI 52%	223 61%BEF	68 I 59%E	69 <i>46%</i>	139 <i>48%</i>	229 65%AB E	394 FHI 61%BEF	96 I 50%
One	(1)	194	61	51	13	24	45	42	82	34
		14%	15%	14%	11%	16%	16%	12%	13%	18%GH
Two	(2)	152 11%	45 11%	37 10%	10 <i>9</i> %	27 18%ABC	54 DGHI 19%ABO	30 CDGHI 9%	64 10%	21 11%
Three	(3)	88	42	27	13	10	14	20	43	16
Tillee	(3)	7%	11%AFGH	7%	11%AF0		5%	6%	7%	8%
Four	(4)	41	17	9	3	13	11	8	20	8
		3%	4%	2%	3%	9%ABC	DFGH 4%	2%	3%	4%
Five or more	(5)	57	19	15	9	7	19	14	34	12
		4%	5%	4%	8%	5%	7%A	4%	5%	6%
I can't remember		20	6	4	-	1	5	7	12	6
		1%	2%	1%	-	1%	2%	2%	2%	3%
Don't know/no answer		-	:	-	-	-	-	-	-	
One		194	61	51	13	24	45	42	82	34
Olle		14%	15%	14%	11%	16%	16%	12%	13%	18%GH
Two or three		240	87	64	23	37	68	50	107	37
THO OT LINEC		18%G	22%AGH	17%	20%	25%AG	H 24%AC	GH 14%	16%	19%
Four or more		98	36	24	12	20	30	22	54	20
		7%	9%	7%	10%	13%AC	GH 10%A	6%	8%	10%
Average number of unplant hospital visits	ned	0.9G	1.1ACGH	0.9	1.1G	1.3ACG	H 1.2ACG	H 0.8	0.9G	1.2ACGH
Standard deviation		1.4	1.5	1.4	1.6	1.5	1.5	1.3	1.5	1.5
Standard error		0.04	0.08	0.07	0.15	0.13	0.09	0.07	0.06	0.11

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q24 Thinking specifically about all of your rare autoimmune disease(s), how many unplanned hospital visits have you made in the last year? Please do not include any regular appointments or routine tests and treatment.

Base: all participants

					Age	e					Gen	der	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
None	(0) 800	10	34	69	145	254	195	86	7	78	721	-	_
	59%C		45%	46%	54%	61%CD	67%ACDE		F 70%	65%	59%	-	-
One	(1) 194	3 13%	13 <i>17%</i>	17 11%	42 15%	67 16%	38 13%	11 10%	3 30%	13 11%	180 <i>15%</i>	-	-
Two	(2) 152	2	7	22	33	46	35	7	-	12	140		
TWO	11%	9%	9%	15%H	12%	11%	12%	6%	-	10%	11%	-	-
Three	(3) 88	4	10	15	23	20	13	3	-	5	82	1	-
	7%	17%	13%AFGH	10%FGH	8%H	5%	4%	3%	-	4%	7%	50%	-
Four	(4) 41	3	2	8	11	9	5	3	-	3	37	1	-
	3%	13%	3%	5%G	4%	2%	2%	3%	-	3%	3%	50%	-
Five or more	(5) 57 4%G	1 4%	6 8%GH	16 11%AEFGH	13	17 4%G	3	1	-	7	50 4%	-	-
	1	470					1%	1%	-	6%		-	-
I can't remember	20 1%		4 5%AFG	3 2%	4 1%	5 1%	3 1%	1 1%	-	2 2%	18 <i>1%</i>	-	-
Don't know/no answer				-	-	-		-			-		_
bon t know/no answer	1 -	-	-	-	-	-	-	-	-	-	-	-	-
One	194	3	13	17	42	67	38	11	3	13	180	-	-
	14%	13%	17%	11%	15%	16%	13%	10%	30%	11%	15%	-	-
Two or three	240	6	17	37	56	66	48	10	-	17	222	1	-
	18%F	26%	22%H	25%AFGH	21%H	16%	16%	9%	-	14%	18%	50%	-
Four or more	98	4	8	24	24	26	8	4	-	10	87	1	-
	7%0	17%	11%G	16%AEFG	H 9%G	6%G	3%	4%	-	8%	7%	50%	-
Average number of unplanned hospital visits	0.9GH	1.6	1.3AFGH	1.5AEFGH	1.1AFGH	0.8GH	0.6	0.5	0.3	0.8	0.9	3.5	-
Standard deviation	1.4	1.7	1.6	1.7	1.5	1.3	1.1	1.0	0.5	1.4	1.4	0.7	-
Standard error	0.04	0.35	0.19	0.14	0.09	0.07	0.06	0.10	0.15	0.13	0.04	0.50	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q25 To what extent have all of your rare autoimmune disease(s) had a positive or negative impact on your emotional and mental well-being?

Base: all participants

					Primary di	agnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							1 1
		as systemic								as systemic							1 1
		lupus								lupus							1 1
		erythematos								erythematos							1 1
		us (SLE),								us (SLE),							1 1
		cutaneous								cutaneous							1 1
		lupus (skin								lupus (skin							1 1
		lupus),								lupus),							1 1
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Very positive	24 2%	6 2%	3 2%	1 1%	-	5 2%	6 2%	3 <i>3%</i>	-	-	3 <i>3%</i>	-	2 5%	-	4 8%AP	7 2%	1 2%
Fairly positive	64	17	9	6	3	7	15	7	_	2	3	_	570	-	2 2	24	3
rainy positive	5%I	5%I	6%I	8%FI	3 4%	3%	6%I	/ 6%I	-	5%	3%		-	-	2 4%	6%	6%
Neither positive nor negative	264	57	28	16	17	53	52	29	12	10	22	3	6	1	16	77	8
,	20%	18%	19%	21%	22%	20%	19%	25%	15%	23%	19%	19%	14%	13%	32%A	20%	16%
Fairly negative	565	125	64	25	30	119	117	45	40	18	46	6	19	-	11	150	14
	42%0	Q 39%	42%	32%	39%	46%D	43%	39%	49%D	41%	40%O	38%	45%O	-	22%	39%O	28%
Very negative	417	109	45	29	26	74	77	27	30	14	42	7	13	7	17	119	24
- III (31%	34%H	30%	38%H	34%	28%	29%	23%	37%H	32%	36%	44%	31%	88%	34%	31%	48%AP
Don't know/prefer not to say	18 1%	6 2%	2 1%	-	1 1%	2 1%	3 1%	4 3%A	-	-	-	-	2 5%K	-	-	6 2%	-
Don't know/no answer	_	-	_	_	-	_	-	_	_	_	-	_	-	_	_	_	_
bon e know, no unswer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Positive	88	23	12	7	3	12	21	10	-	2	6	-	2	-	6	31	4
	7%l	7%I	8%I	9%l	4%	5%l	8%I	9%l	-	5%	5%	-	5%	-	12%	8%	8%
Negative	982	234	109	54	56	193	194	72	70	32	88	13	32	7	28	269	38
	73%H	O 73%H	72%	70%	73%	74%F	72%	63%	85%A	BCDFGH 73%	76%O	81%	76%O	88%	56%	70%O	76%0
Net positive	-894	-211	-97	-47	-53	-181	-173	-62	-70	-30	-82	-13	-30	-7	-22	-238	-34
	-66%	-66%	-64%	-61%	-69%	-70%	-64%	-54%	-85%	-68%	-71%	-81%	-71%	-88%	-44%	-62%	-68%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q25 To what extent have all of your rare autoimmune disease(s) had a positive or negative impact on your emotional and mental well-being?

Base: all participants

					Combined	diagnoses			
	Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE))	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
Very positive	24	7	11	1	2	7	11	15	3
	<i>2%</i>	2%	<i>3%</i>	1%	1%	2%	3%A	2%	2%
Fairly positive	64	22	20	8	6	9	17	38	11
	<i>5%</i>	<i>6%</i>	5%	<i>7%</i>	<i>4%</i>	<i>3%</i>	5%	<i>6%</i>	<i>6</i> %
Neither positive nor negative	264	70	63	23	27	58	71	134	32
	20%	18%	<i>17%</i>	20%	18%	20%	20%	<i>21%</i>	17%
Fairly negative	565	152	150	40	63	122	141	245	69
	42%H	<i>38%</i>	<i>41%</i>	<i>34%</i>	<i>42%</i>	<i>43%</i>	<i>40%</i>	<i>38%</i>	<i>36</i> %
Very negative	417	141	117	44	49	88	106	206	76
	31%	35%A	<i>32%</i>	38%	<i>32%</i>	<i>31%</i>	<i>30%</i>	<i>32%</i>	39%ACFGH
Don't know/prefer not to say	18 <i>1%</i>	6 2%	5 1%	-	4 3%	3 1%	4 1%	11 2%	2 1%
Don't know/no answer	-	-	-	-	-	-	-	-	-
Positive	88	29	31	9	8	16	28	53	14
	7%	<i>7</i> %	<i>8%</i>	<i>8%</i>	5%	<i>6%</i>	<i>8%</i>	8%A	7%
Negative	982	293	267	84	112	210	247	451	145
	73%H	74%	<i>73%</i>	72%	74%	<i>73%</i>	71%	<i>69</i> %	75%
Net positive	-894	-264	-236	-75	-104	-194	-219	-398	-131
	-66%	-66%	-64%	-65%	-69%	-68%	-63%	-61%	-68%

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q25 To what extent have all of your rare autoimmune disease(s) had a positive or negative impact on your emotional and mental well-being?

Base: all participants

					Age)					Gen	der	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Very positive	24	-	-	1	4	8	7	4	-	1	23	-	-
	2%	-	-	1%	1%	2%	2%	4%	-	1%	2%	-	-
Fairly positive	64	-	2	4	7	18	18	13	2	5	59	-	-
	5%	-	3%	3%	3%	4%	6%E	12%ACDE	F 20%	4%	5%	-	-
Neither positive nor negative	264	1	10	26	37	84	69	34	3	33	230	-	-
	20%EK	4%	13%	17%	14%	20%E	24%ACE	30%ACDE	F 30%	28%AK	19%	-	-
Fairly negative	565 42%J	11 48%	34 <i>45%</i>	56 <i>37%</i>	124 46%H	179 43%	119 <i>41%</i>	38 <i>34%</i>	4 40%	37 31%	527 43%AJ	1 50%	-
													-
Very negative	417 31%GH	9 <i>39%</i>	29 38%GH	61 41%AFGH	96 35%GH	126 30%H	74 25%	21 19%	1 10%	41 34%	374 <i>30%</i>	1 50%	
Don't know/prefer not to say	18	2	1	2	3	3	5	2	-	3	15	-	_
Don't know, prefer not to say	1%	9%	1%	1%	1%	1%	2%	2%	-	3%	1%	-	- 1
Don't know/no answer	_	_	_	_	_	_	_	_	_	_	_	_	_
	- 1	-	-	-	-	-	-	-	-	-	-	-	- 1
Positive	88	-	2	5	11	26	25	17	2	6	82	-	-
	7%	-	3%	3%	4%	6%	9%DE	15%ACE	EF 20%	5%	7%	-	- 1
Negative	982	20	63	117	220	305	193	59	5	78	901	2	-
-0	73%GH	87%	83%AGH	78%GH	81%AFGI	H 73%GH	66%H	53%	50%	65%	73%J	100%	- 1
Net positive	-894	-20	-61	-112	-209	-279	-168	-42	-3	-72	-819	-2	0
•	-66%	-87%	-80%	-75%	-77%	-67%	-58%	-38%	-30%	-60%	-67%	-100%	0%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q26 Over the last 12 months, how well, if at all, do you feel you have been managing day to day with all of your rare autoimmune disease(s)?

Base: all participants

					Primary di	agnosis							Secondary	diagnosis			
	Ī	A form of								A form of	ĺ		ĺ				
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced		N. 4	A A ! la la .	A form of	A form of		iated or	induced		N 4 /		A form of	A form of		iated or
		lupus or			Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-	C:la	inflammator	lipid	vasculitis	sclerosis	Darmaridla	connective	juvenile-	C:	inflammator		vasculitis	sclerosis	Davisavidla	connective
	Total	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	(A)	(JSLE)) (B)	disease (C)	disease (D)	(APS) (E)	Behcet's) (F)	scleroderma	disease (H)	disease (I)	(JSLE)) (J)	disease	disease	(APS) (M)	Behcet's)	scleroderma		disease
		• • •	· '			· ,	(G)		• • • • • • • • • • • • • • • • • • • •	· · · ·	(K)	(L)		(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Very well	97	13	10	7	3	38	19	7	-	1	5	-	3	-	5	22	1
	7%BI	4%	7%I	9%I	4%	15%AE		6%I	-	2%	4%	-	7%		10%	6%	2%
Fairly well	669 49%M	147 <i>46%</i>	65 <i>43%</i>	43 56%	34 44%	146 56%A E	141 BCI 52%	58 <i>50</i> %	35 <i>43%</i>	20 <i>45%</i>	57 49%M	9 56%	13 31%	1 13%	29 58%M	197 Q 51% M	18 IQ 36%
Netwentil	440	121	58	22	27		83	37	37	16	41	7	19	6	14	-	24
Not very well	33%F	38%AF	38%F	22 29%	27 35%F	55 21%	31%F	32%F	37 45%AE		35%	44%	19 45%P	75%	28%	114 30%	²⁴ I 48%AOF
Not at all well	136	37	17	5	10	20	27	10	10	7	13		7	1	2	48	6
Not at all well	10%	12%	11%	6%	13%	8%	10%	9%	12%	16%	11%	-	17%O	13%	4%	13%	12%
I don't know	10	2	1	-	3	1	-	3	_	-	-	-	_		-	2	1
	1%	1%	1%	-	4%ABF		-	3%AG	i -	-	-	-	-	-	-	1%	2%
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Well	766	160	75	50	37	184	160	65	35	21	62	9	16	1	34	219	19
	57%B	MQ 50%	50%	65%B(CEI 48%	71%A	BCEGHI 59%BI	57%	43%	48%	53%	56%	38%	13%	68%M	Q 57%N	IQ 38%
Not well	576	158	75	27	37	75	110	47	47	23	54	7	26	7	16	162	30
	43%F	49%AD	FG 50%DI	F 35%	48%F	29%	41%F	41%F	57%A	DFGH <i>52%</i>	47%	44%	62%A	OP 88%	32%	42%	60%AO
Net well	190	2	0	23	0	109	50	18	-12	-2	8	2	-10	-6	18	57	-11
	14%	1%	0%	30%	0%	42%	19%	16%	-15%	-5%	7%	13%	-24%	-75%	36%	15%	-22%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q26 Over the last 12 months, how well, if at all, do you feel you have been managing day to day with all of your rare autoimmune disease(s)?

Base: all participants

					Combined	diagnoses			
		A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced		Myositis/	Combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of the combined of th	A form of systemic vasculitis	A form of systemic		Undifferentiate d or mixed
		lupus or juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
Total	1352	398	366	116	151	287	350	649	193
Very well	97 7%BI	15 <i>4%</i>	20 5%l	8 7% I	6 4%	38 13%ABC	25 EGHI 7%B I	38 6%I	3 2%
Fairly well	669 49%BEI	180 <i>45%</i>	167 <i>46%</i>	59 51%E	58 38%	156 54%BCEI	183 52%BCE	310 HI 48%EI	79 41%
Not very well	440 33%F	154 39%AFGH	136 37%AFG	41 35%F	59 39%F	67 23%	106 30%F	218 34%F	86 45%AFGH
Not at all well	136 <i>10%</i>	46 12%	41 11%	8 7%	25 17%ADF 0	25 G 9%	36 10%	78 12%A	23 12%
I don't know	10 1%	3 1%	2 1%	-	3 2%G	1 *	-	5 1%	2 1%
Don't know/no answer	-	-	-	-	-	-	-	-	
Well	766 57%B0	195 CEHI <i>49%</i>	187 51%l	67 58%EI	64 <i>42%</i>	194 68%AB(208 CEGHI 59%BC	348 EHI 54%EI	82 42%
Not well	576 43%F	200 50%AFG	177 48%AF	49	84 56%ADF	92	142 41%F	296 46%AF	109
Net well	190 14%	-5 -1%	40 %AF	18 16%	-20 -13%	102 36%	66 19%	52 8%	-27 -14%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Q26 Over the last 12 months, how well, if at all, do you feel you have been managing day to day with all of your rare autoimmune disease(s)?

Base: all participants

Total Very well
Fairly well
Not very well
Not at all well
I don't know
Don't know/no answer
Well
Not well
Net well

	Age								Gender			
Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
97 7%EK	1 4%	4 5%	9 <i>6%</i>	9 3 %	35 8%E	27 9%E	12 11%E	-	17 14%AK	80 <i>7%</i>	-	-
669 <i>49%</i>	11 48%	41 54%	64 43%	136 <i>50%</i>	208 <i>50%</i>	148 <i>51%</i>	55 <i>49%</i>	6 <i>60%</i>	62 52%	607 49%	-	-
440 33%J	9 <i>39</i> %	28 37%	55 <i>37%</i>	90 <i>33</i> %	129 <i>31%</i>	96 <i>33</i> %	29 <i>26%</i>	4 40%	27 23%	410 33%AJ	1 50%	-
136 10%G	1 4%	3 4%	20 13%CG	35 13%CG	43 10%	19 <i>7%</i>	15 13%CG	-	11 <i>9</i> %	124 10%	1 50%	-
10 1%K	1 4%	-	2 1%	1 *	3 1%	2 1%	1 1%	-	3 3%AK	7 1%	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
766 57%D	12 52%	45 <i>59%</i>	73 49%	145 <i>54%</i>	243 58%D	175 60%D	67 <i>60</i> %	6 <i>60</i> %	79 66%AK	687 <i>56%</i>	-	-
576 43%J	10 43%	31 <i>41%</i>	75 50%G	125 <i>46%</i>	172 41%	115 <i>39</i> %	44 39%	4 40%	38 <i>32%</i>	534 43%AJ	2 100%	-
190 14%	2 9%	14 18%	-2 -1%	20 7%	71 17%	60 21%	23 21%	2 20%	41 34%	153 12%	-2 -100%	0 <i>0</i> %

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q27 Which of the following best describes your gender?

Base: all participants

			Primary diagnosis							Secondary diagnosis							
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous Iupus (skin	-							cutaneous lupus (skin							
		lupus (skiii	1							lupus (skiii							1
		drug-	1				l		Undifferent	drug-	1						Undifferent
		induced	1			A form of	A form of		iated or	induced	1			A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-	1	inflammator	lipid	vasculitis	sclerosis		connective	juvenile-	1	inflammator		vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Man	120	18	6	9	6	42	18	20	1	-	1	2	4	1	2	28	4
	9%BC		4%	12%CI		16%AB		17%AB		-	1%	13%	10%JK	13%	4%	7%K	8%K
Woman	1228 91%FH	300 94%AF F	145 H 96%AD	68 FH 88%	70 91%	218 <i>84%</i>	252 93%FH	95 <i>83%</i>	80 98%A I	42 OFH 95%	115 99%AN	14 VIPQ 88%	38 <i>90%</i>	7 88%	48 96%	354 <i>92%</i>	45 90%
New Manne	I		1 96%AD	VFR 00%	91%		93%FR		98%AL	ı	99%AI	VIPQ 88%	90%	88%	90%		90%
Non-binary	2	-	-	-	1%AB	-	-	-	1 1%AE] 2 3 5%Ak	- (P -	-	-		-	-	
My gender is not listed	_	_	_	_	_	_	_	_	_	l .	_	_	_	_	_	_	_
wy gender is not listed	-	-	-	-	-	-	-	-		-	-	-	-		-		-
Prefer not to say	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
	*	1%A	-	-	-	-	-	-	-	-	-	-	-	-	-	*	2%A
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-				-	-	-	-	-					-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q27 Which of the following best describes your gender?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Man	120	20	11	12	14	43	20	56	6
	9%BC0	GI 5%	3%	10%BCI	9%BCI	15%ABC	CGHI 6%C	9%BC0	GI 3%
Woman	1228	374	354	104	136	244	330	591	185
	91%F	94%AFH	97%ABI	DEFH 90%	90%	85%	94%AFH	91%F	96%ADEFH
Non-binary	2	2	-	-	1	-	-	1	1
	*	1%	-	-	1%	-	-	*	1%
My gender is not listed	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Prefer not to say	2	2	1	-	-	-	-	1	1 1%
	*	1%	*	-	-	-	-	•	1%
Don't know/no answer	-	-	-	-	-	-	-	-	-
	-	-			<u> </u>	-	<u></u>	-	-

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Overlap formulae used.

Q27 Which of the following best describes your gender?

Base: all participants

Total Man	
Woman	
Non-binary	
My gender is not listed	
Prefer not to say	
Don't know/no answer	

				Ag	Α.					Gen	der	
Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
120 9%EK	2 9%	5 <i>7%</i>	9 <i>6%</i>	14 5%	39 9%E	40 14%ADE	10 9%	1 10%	120 100%AK	-	-	-
1228 91%GJ	21 91%	70 <i>92%</i>	140 93%G	256 94%AG	378 <i>90%</i>	252 <i>86%</i>	102 <i>91%</i>	9 <i>90%</i>	-	1228 100%AJ	-	-
2	-	1 1%AF	-	1	-	-	-	-	-	-	2 100%	-
-	-	-			-	-	-	-	-	-	-	-
2	-	-	1		1	-	-	-	-	-		-
*	-	-	1%	-	*	-	-	-	-	-	-	-
:	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212
Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/H/I - A/J/K/L/M
Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q28 How old are you?

Base: all participants

			Primary diagnosis								Secondary diagnosis							
		A form of								A form of								
		lupus (such								lupus (such							I	
		as systemic								as systemic							I	
		lupus								lupus								
		erythematos								erythematos								
		us (SLE),								us (SLE),							1	
		cutaneous								cutaneous							1	
		lupus (skin								lupus (skin								
		lupus),								lupus),								
		drug-							Undifferent	drug-							Undifferent	
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or	
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or			Antiphospho	systemic	systemic		mixed	
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	
		onset lupus	Sjogren's	y muscle	syndrome	(including	l l	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	
	Total	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	•	scleroderma	disease	disease	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*	
16 to 24	23 <i>2%</i>	14 4%ACI	- FGH -	-	3 4%CF H	2 1%	3 1%	-	1 1%	-	-	-	2 5%K	1 13%	-	5 1%	-	
				-				-		-	-	-			-			
25 to 34	76 6%P	25 8%G	6 <i>4%</i>	4 5%	3 4%	19 7%G	9 3 %	3 <i>3%</i>	7 9%G	3 <i>7</i> %	6 5%	3 19%	1 2%	-	-	11 3%	4 8%0	
35 to 44	150	49	6	8	14	28	16	17	12	4	8	-	6	1	11	47	8	
33 10 44	11%CG			10%	18%AC			15%CG	15%CG		7%	-	14%	13%	22%AK		16%	
45 to 54	271	71	16	19	25	46	46	19	29	6	22	3	16	5	11	76	14	
	20%C	22%C	11%	25%C	32%AC	GH 18%	17%	17%	35%AB	CFGH 14%	19%	19%	38%AJK	P 63%	22%	20%	28%	
55 to 64	418	95	45	22	23	100	82	29	22	20	42	2	12	1	11	103	15	
	31%P	30%	30%	29%	30%	38%AE	H 30%	25%	27%	45%AO	P 36%	13%	29%	13%	22%	27%	30%	
65 to 74	292	52	47	17	8	50	83	27	8	6	29	8	5	-	10	96	9	
	22%BE	I 16%	31%ABI	EFI 22%I	10%	19%I	31%ABE	FI 23%EI	10%	14%	25%	50%	12%	-	20%	25%	18%	
75 to 84	112	11	29	7	1	15	30	17	2	4	8	-	-	-	6	43	-	
	8%BE	-	19%ABI	DEFGI 9%BE	1%	6%	11%BEF			9%MC	-	-	-	-	12%M		1Q -	
85 or over	10 1%	3 1%	2 1%	-	-	-	1	3 3%AF 0	1 1 1%	1 2%	1 1%	-	-	-	1 2%	2 1%		
Double languages and and		1/0	1/0	-	-	-		3/0AFC		270	170	-	-	-	2/0	1/6	- 1	
Don't know/no answer	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	: I	
	-		-				-	-						-				

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q28 How old are you?

Base: all participants

					Combined	diagnoses			
	Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
16 to 24	23 2%CH	14 4%ACDF	- GHI -	-	6 4%ACD	3 PFGHI 1%	3 1%	6 1%	1 1%
25 to 34	76	30	14	8	4	19	9	23	12
	6%GH	8%CEG H	1 4%	7%G	3%	7%GH	<i>3%</i>	4%	6%GH
35 to 44	150	56	22	14	27	30	29	84	29
	11%CG	14%ACG	<i>6</i> %	12%C	18%ACF	G 10%C	<i>8%</i>	13%ACG	15%CG
45 to 54	271	86	64	29	49	53	67	135	58
	<i>20%</i>	<i>22</i> %	17%	25%	32%ABC	FGH 18%	19%	<i>21%</i>	30%ABCFGH
55 to 64	418	129	119	28	44	110	102	176	59
	31%H	32%H	33%H	24%	29%	38%ADG F	1 29%	<i>27</i> %	31%
65 to 74	292	63	103	30	18	55	98	153	28
	22%BEI	<i>16</i> %	28%AB E	EFHI 26%BEI	<i>12%</i>	<i>19%</i>	28%ABEF F	HI 24%BEI	15%
75 to 84	112	16	41	7	3	17	39	66	5
	8%BEI	<i>4%</i>	11%ABE	EFI 6%	2%	<i>6%</i>	11%ABEFI	10%ABE	FI 3%
85 or over	10 1%	4 1%	3 1%	-	-	-	3 1%	6 1%	1 1%
Don't know/no answer	-	-	- -	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used.

Q28 How old are you?

Base: all participants

Total
16 to 24
25 to 34
35 to 44
45 to 54
55 to 64
65 to 74
75 to 84
85 or over
Don't know/no answer

				Age						Gen	der	
Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)		55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_*
23	23	-	-	-	-	-	-	-	2	21	-	-
2%EFG	100%	-	-	-	-	-	-	-	2%	2%	-	-
76	-	76	-	-	-	-	-	-	5	70	1	-
6%DEFG	iH -	100%ADEFGH	l -	-	-	-	-	-	4%	6%	50%	-
150	-	-	150	-	-	-	-	-	9	140	-	-
11%CEFG	Н -	-	100%ACEFGH	-	-	-	-	-	8%	11%	-	-
271	-	-	-	271	-	-	-	-	14	256	1	-
20%CDFG	iHJ -	-	-	100%ACDFGI	4 -	-	-	-	12%	21%AJ	50%	-
418	-	-	-	-	418	-	-	-	39	378	-	-
31%CDE0	iH -	-	-	-	100%ACDEG	iH -	-	-	33%	31%	-	-
292	-	-	-	-	-	292	-	-	40	252	-	-
22%CDEF	HK -	-	-	-	-	100%ACDEF	н -	-	33%AK	21%	-	-
112	-	-	-	-	-	-	112	-	10	102	-	-
8%CDEF	G -	-	-	-	-	-	100%ACDEF	G -	8%	8%	-	-
10	-	-	-	-	-	-	-	10	1	9	-	-
1%	-	-	-	-	-	-	-	100%	1%	1%	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
_		_	_		-	_	_		_	_	_	_

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/L/II - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q29 Which of the following best describes what you are doing at present?

Base: all participants

			Primary diagnosis							Secondary diagnosis							
		A form of								A form of							
		lupus (such								lupus (such							ı l
		as systemic								as systemic							i I
		lupus								lupus							i I
		erythematos								erythematos							i I
		us (SLE),								us (SLE),							ı İ
		cutaneous								cutaneous							ı İ
		lupus (skin								lupus (skin	-						ı I
		lupus),								lupus),							
		drug-				A C	A 6		Undifferent					A C	A 6		Undifferent
		induced		Myositis/	Antiphospho	A form of systemic	A form of systemic		iated or mixed	induced lupus or		Myositis/	Antiphospho	A form of systemic	A form of systemic		iated or mixed
		lupus or juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator		vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
In full-time paid work (30 hours or	322	83	22	20	23	74	52	28	20	7	19	2	15	-	12	80	15
more each week) including self- employment	24%C	GK 26%C	15%	26%C	30%CG	28%C	i 19%	24%C	24%	16%	16%	13%	36%JKI	Р -	24%	21%	30%K
In part-time paid work (under 30	228	57	20	13	15	46	42	19	16	8	17	-	3	1	10	58	7
hours each week) including self- employment	17%	18%	13%	17%	19%	18%	16%	17%	20%	18%	15%	-	7%	13%	20%	15%	14%
In full-time education at school,	17	8	1	-	1	2	3	-	2	-	-	-	1	1	-	2	-
college or university	1%	3%A	1%	-	1%	1%	1%	-	2%	-	-	-	2%	13%	-	1%	-
Unemployed	13 1%	2 1%	-	-	1 1%	4 2%	2 1%	3 3%C	1 1%	-	-	-	1 2%	-	1 2%	2 1%	-
Harble to word doe to be a town												-					
Unable to work due to long-term sickness or disability	272 20%C	I		7 9%	24 31%AC	53 DFGH 20%C E	49 18%	14 12%	24 29%A 0	12 CDGH 27%	27 23%	6 38%	13 31%	6 75%	8 16%	83 22%	17 34%AO
Fully retired from work	431 32%B	68 EIMQ 21%	82 54%A I	31 BDEFGHI 40%BE	10 I 13%	74 28%B E	112 I 41%AB I	41 EFI 36%BE	13 1 16%	14 32%	41 35%N	8 1Q 50%	7 17%	-	16 <i>32</i> %	141 37%AN	9 MQ 18%
Looking after the family or home	42 3%	11 <i>3</i> %	5 <i>3%</i>	4 5%	3 4%	4 2%	5 2%	7 6%FG	3 i 4%	-	7 6%P	-	1 2%	-	1 2%	7 2%	2 4%
Other	27	9	2	2	-	3	5	3	3	3	5	-	1	-	2	10	-
	2%	3%	1%	3%	-	1%	2%	3%	4%	7%A	4%	-	2%	-	4%	3%	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q29 Which of the following best describes what you are doing at present?

Base: all participants

					Combined	diagnoses			
	Total (A)	A form of lupus (such as systemic lupus erythematosus (SLE), cutaneous lupus (skin lupus), drug-induced lupus or juvenile-onset lupus (JSLE)) (B)	Sjogren's disease (C)	Myositis/ inflammatory muscle disease (D)	Antiphospholipi d syndrome (APS) (E)	A form of systemic vasculitis (including Behcet's) (F)	A form of systemic sclerosis or scleroderma (G)	Raynaud's disease (H)	Undifferentiate d or mixed connective tissue disease (I)
Total	1352	398	366	116	151	287	350	649	193
In full-time paid work (30 hours or more each week) including self- employment	322 24%CG	94 H 24%C	54 15%	26 22%C	48 32%AB C	76 GHI 26%CG	70 20%C	138 21%C	43 22%C
In part-time paid work (under 30 hours each week) including self- employment	228 17%	70 18%	50 14%	15 13%	24 16%	48 17%	53 15%	97 15%	31 16%
In full-time education at school, college or university	17 1%CH	8 2%CH	1	-	3 2%CH	3 1%	3 1%	3	2 1%
Unemployed	13 1%	3 1%	-	-	2 1%C	4 1%C	3 1%	6 1%	1 1%
Unable to work due to long-term sickness or disability	272 20%	107 27%AGH	84 23%	25 22%	44 29%AG	67 23%	66 19%	147 23%AG	65 34%ABCDFG
Fully retired from work	431 32%BE	91 23%E	151 41%ABE I	44 FHI 38%B EI	24 16%	81 28%E	139 40%ABEF I	224 HI 35%AB EI	41 FI 21%
Looking after the family or home	42 3%F	12 3%	13 <i>4%</i>	4 3%	4 3%	4 1%	8 2%	15 2%	5 3%
Other	27 2%	13 3%A	13 4%A	2 2%	2 1%	4 1%	8 2%	19 3%A	5 <i>3</i> %
Don't know/no answer	- -	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Overlap formulae used.

Q29 Which of the following best describes what you are doing at present?

Base: all participants

Total
In full-time paid work (30 hours or more each week) including self- employment
In part-time paid work (under 30 hours each week) including self-employment
In full-time education at school, college or university
Unemployed
Unable to work due to long-term sickness or disability
Fully retired from work
Looking after the family or home
Other
Don't know/no answer

				Age	9					Gen	der	
Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
322 24%GHK	7 30%	39 51%AFGH	63 42%AFG H	108 40%AFG H	100 24%GH	5 2%	-	-	39 33%AK	283 23%	-	-
228 17%GHJ	3 13%	12 16%GH	35 23%AGH	63 23%AGH	90 22%AGH	22 <i>8%</i>	3 3%	-	11 <i>9</i> %	215 18%AJ	-	-
17 1%F	11 48%	1 1%F	1 1%	4 1%FG	-	-	- -	-	1 1%	16 <i>1%</i>		-
13 <i>1</i> %	1 4%	-	3 2%	3 1%	5 1%	1 *	-	-	3 <i>3%</i>	10 1%	-	-
272 20%GHJ	-	21 28%GH	39 26%GH	76 28%AGH	119 28%AGH	16 5%H	1 1%	-	15 <i>13%</i>	256 21%AJ	1 50%	-
431 32%CDEF	- FK -	-	1 1%	2 1%	80 19%CDE	236 81%ACDE	102 F 91%ACDE	10 FG 100%	50 42%AK	381 <i>31%</i>	-	-
42 3%G	1 4%	1 1%	7 5%G	11 4%G	15 <i>4%</i>	4 1%	3 <i>3%</i>	-	-	42 3%AJ	-	-
27 2%	-	2 <i>3%</i>	1 1%	4 1%	9 <i>2%</i>	8 <i>3%</i>	3 <i>3%</i>	-	1 1%	25 2%	1 50%	-
-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/H/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Base: all participants

ı					Primary d	iagnosis							Secondary	diagnosis			
		A form of			· · · · · · · · · · · · · · · · · · ·	agnosis				A form of	İ		Jecondary	ulugilosis			
		lupus (such								lupus (such							ı
		as systemic								as systemic							i 1
		lupus								lupus							i 1
		erythematos								erythematos							i 1
		us (SLE),								us (SLE),							i 1
		cutaneous								cutaneous							i 1
		lupus (skin								lupus (skin							i 1
		lupus),								lupus),							
		drug-							Undifferent								Undifferent
		induced				A form of	A form of		iated or	induced		,		A form of	A form of		iated or
		lupus or			Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile- onset lupus	Sjogren's	inflammator y muscle	lipid syndrome	vasculitis (including	sclerosis	Raynaud's	connective	juvenile- onset lupus	Sjogren's	inflammator y muscle	lipid syndrome	vasculitis (including	sclerosis	Raynaud's	connective
	Total	(JSLE))	disease	disease	(APS)		or scleroderma	disease	tissue disease	(JSLE))	disease	disease	(APS)	Behcet's)	or scleroderma		tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J3LE))	(K)	(L)	(M)	(N)	(0)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
i	1230	269	143	69	72	243	252	106	76	41	106	14	38	8	42	356	45
White	91%B		95%B	90%	94%B	93%B		92%B			91%	88%	90%	100%	84%	93%O	
English/Welsh/Scottish/Northern	1196	256	142	68	70	239	248	101	72	40	101	14	33	8	41	349	45
Irish/British	88%BI		94%AB		91%B	92%AB		88%	88%	91%	87%	88%	79%	100%	82%	91%AN	MO 90%
Irish	23	7	-	-	1	4	3	4	4	1	3	-	3	-	1	5	-
	2%	2%	-	-	1%	2%	1%	3%C	5%A	CG 2%	3%	-	7%AF	-	2%	1%	-
Gypsy or Irish traveller	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Any other white background	11 <i>1</i> %	6 2%AF	1 1%	1 1%	1 1%	-	1	1 1%	-		2 2%	-	2 5%AF	-	-	2 1%	-
National Constitution and action areas	22	10	2	1	170	1	6	170	2	_	4	_	1	-	2	8	
Mixed/multiple ethnic groups	2%	3%AF		1%	-	*	2%		2%		3%	-	2%		4%	2%	
White and black Caribbean	7	2	170	1		1	2		1	‡	1		1		470	4	
write and black Cambbean	1%	1%	-	1%	-	*	1%	-	1%	-	1%	-	2%	-	-	1%	-
White and black African	3	_	1	_	-		1		1	_		-	-		-	1	_
	*	-	1%	-	-	-	*	-	1%B	-	-	-	-	-	-	*	-
White and Asian	6	6	-	-	-	-	-	-	-	-	2	-	-	-	1	-	-
	*	2%AF	G -	-	-	-	-	-	-	-	2%P	-	-	-	2%P	-	-
Any other mixed/multiple ethnic	6	2	1	-	-	-	3	-	-	-	1	-	-	-	1	3	-
background		1%	1%	-	-	-	1%	-	-	-	1%	-	-	-	2%	1%	-
Asian/Asian British	34	17	2	3	2	6	1	2	1	1	3	-	2	-	4	7	1
	3%G	5%AC		4%G	3%	2%		2%	1%	2%	3%	-	5%	-	8%AF		2%
Indian	18 <i>1%</i>	9	2 i 1%	1	1	3 1%	1	1 1%	-	:	-		2 5%KP	-	1	2 1%	1 2%
	1%	3%AG	1%	1%	1%	1%		1%					5%KF		2%	1%	2%

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of			, , ,					A form of							1
		lupus (such		İ						lupus (such							
		as systemic		I						as systemic							i
		lupus		I						lupus				1			İ
		erythematos								erythematos							
		us (SLE),		l						us (SLE),				1			İ
		cutaneous								cutaneous				1			
		lupus (skin		l						lupus (skin				1			İ
		lupus),		I						lupus),				1			İ
		drug-		I					Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Pakistani	4	1	-	1	-	2	-	-	-	-	1	-	-	-	1	2	-
	*	*	-	1%	-	1%	-	-	-	-	1%	-	-	-	2%A	1%	-
Bangladeshi	2	1	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-
	*	*	-	-	-	-	-	1%	-	-	-	-	-	-	2%A	*	-
Chinese	4	3	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-
	•	1%A	-	-	-	-	-	-	1%	-	2%AP		-	-	-	-	-
Any other Asian background	6	3	-	1	1	1	-	-	-	1	-	-	-	-	1	2	-
		1%	-	1%	1%		-	-	-	2%	-	-	-	-	2%	1%	-
Black/African/Caribbean/black	18	9	_ 1	2	1	1	3	-	1	-	-	1	1	-	-	4	-
British	1%	3%AI	1%	3%	1%	*	1%	•	1%	-	-	6%	2%	•	-	1%	-
African	11	4	1	1	1	1	3	-	-	-	-	-	-	-	-	3	- 1
	1%	1%	1%	1%	1%	*	1%	-	-	-	-	-	-	-	-	1%	-
Caribbean	7	5	-	1	-	-	-	-	1	-	-	1	1	-	-	1	-
	1%	2%AF	G -	1%	-	-	-	-	1%	-	-	6%	2%	-	-	*	-
Any other black/African/Caribbean	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
background	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other ethnic group	40	15	2	2	1	8	7	3	2	2	3	1	-	-	2	7	2
	3%	5%A	1%	3%	1%	3%	3%	3%	2%	5%	3 %	6%	-	-	4%	2%	4%
Arab	2	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	*	*	1%	-	-	-	-	-	-	2%AF	-	-	-	-	-	-	-
Any other ethnic group	38	14	1	2	1	8	7	3	2	1	3	1	-	-	2	7	2
	3%	4%C	1%	3%	1%	3%	3%	3%	2%	2%	3%	6%	-	-	4%	2%	4%
Don't know	2	-	-	-	1	1 *	-	-	-	-	-	-	-	-	-	1	-
	*	-	-	-	1%AB	*	-	-	-	_	-	-	-	-	-	*	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of						•		A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos					1			erythematos							
		us (SLE),					1			us (SLE),							
		cutaneous					1			cutaneous							
		lupus (skin					1			lupus (skin							
		lupus),					1			lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma		disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
er not to say	6	-	1	-	-	-	1	4	-	-	-	-	-	-	-	-	2
	*	-	1%	-	-	-	*	3%AE	FG -	-	-	-	-	-	-	-	4%AKI
no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

I would prefer not to say

Don't know/no answer

Total

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Combined o	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus]				
		erythematosus							
		(SLE),							
		cutaneous lupus			1	A 6			
		(skin lupus),				A form of	A form of		Undifferentiate
		drug-induced lupus or		Myositis/	Antiphospholipi	systemic vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
Total	1352	398	366	116	151	287	350	649	193
White	1230	343	341	105	138	270	321	594	172
	91%B	86%	93%B	91%	91%B	94%ABI	92%B	92%B	89%
English/Welsh/Scottish/Northern Irish/British	1196 88%B	328 <i>82%</i>	332 91%B	103 <i>89%</i>	131 <i>87%</i>	265 92%ABI	315 90%B	575 89%B	167 <i>87</i> %
Irish	23	9	5	1	4	5	5	14	5
	2%	2%	1%	1%	3%	2%	1%	2%	3%
Gypsy or Irish traveller	-	-	-	-	-	-	-	-	-
Any other white background	11	6	4	1	3		1	5	_
Any other white background	1%	2%F	1%	1%	2%F	-	*	1%	-
Mixed/multiple ethnic groups	22	10	7	1	2	1	8	14	4
	2%F	3%F	2%	1%	1%	*	2%F	2%F	2%
White and black Caribbean	7	2	2	1	1	1	2	5	1
	1%	1%	1%	1%	1%	*	1%	1%	1%
White and black African	3	-	1	-	-	-	1	1	1
NAME: No. of the Association				-	-	-			1%
White and Asian	6 *	6 2%AFH	2 1%	-	1 1%	-	1 *	3	1 1%
Any other mixed/multiple ethnic	6	2	2	_	_	_	4	5	1
background	*	1%	1%	-	-	-	1%A	1%	1%
Asian/Asian British	34	19	7	3	6	6	7	15	7
·	3%	5%ACG	H 2%	3%	4%	2%	2%	2%	4%
Indian	18	9	3	1	4	3	2	3	2
	1%H	2%CH	1%	1%	3%H	1%	1%	*	1%
Pakistani	4	1 *	1	1	-	2	1	4	2
			-	1%	-	1%	*	1%	1%

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used.

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus (SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Bangladeshi	2 *	1 *	-	-	-	-	1	2	-
Chinese	4 *	3 1%	2 1%	-	-	-	1 *	2 *	2 1%
Any other Asian background	6 *	5 1%A	1	1 1%	2 1%	1 *	2 1%	4 1%	1 1%
Black/African/Caribbean/black	18	9	2	4	2	1	3	5	2
British	1%	2%CFH	1%	3%AC	FGH 1%	*	1%	1%	1%
African	11	4	1	2	1	1	3	3	1
	1%	1%	*	2%	1%	*	1%	*	1%
Caribbean	7 1%	5 1%AGH	1	2 2%FG	1 1%	-	-	2	1 1%
Any other black/African/Caribbean background	-	-	-	-	-	-	-	-	-
Other ethnic group	40	17	8	3	2	8	10	16	6
	3%	4%CEH	2%	3%	1%	3%	3%	2%	3%
Arab	2 *	2 1%	1 *	-	-	-	-	1	-
Any other ethnic group	38 <i>3%</i>	15 4%	7 2%	3 3%	2 1%	8 <i>3%</i>	10 3%	15 2%	6 <i>3%</i>
Don't know	2	-	-	-	1	1	-	1	-
		-	-	-	1%	*	-		-
I would prefer not to say	6 *	-	1	-	-	-	1	4 1%	2 1%B
Don't know/no answer	-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used.

Base: all participants

					Ag	e					Ger	nder	
	Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
White	1230	13	61	119	244	393	282	109	9	109	1119	1	-
	91%CD	57%	80%	79%	90%CD	94%ACD	97%ACD	E 97%ACD	E 90%	91%	91%	50%	- 1
English/Welsh/Scottish/Northern Irish/British	1196 88%CD	12 52%	60 <i>79%</i>	110 73%	238 88%D	383 92%ACD	275 94%ACDE	109 97%ACDE	9 F 90%	106 <i>88%</i>	1088 <i>89%</i>	1 50%	-
Irish	23 <i>2</i> %	-	1 1%	6 4%AH	5 2%	7 2%	4 1%	-	-	3 <i>3%</i>	20 <i>2%</i>	-	-
Gypsy or Irish traveller	-	-	-	-	-	-	-	-	-	-	-	-	-
Any other white background	11 1%	1 4%	-	3 2%	1 *	3 1%	3 1%	-	-	-	11 1%	-	-
Mixed/multiple ethnic groups	22 2%	2 9%	1 1%	3 2%	6 2%	6 1%	4 1%	-	-	1 1%	21 <i>2</i> %	-	-
White and black Caribbean	7 1%	-		2 1%	1	2	2 1%	-	-	1 1%	6	-	
White and black African	3 *	-	-	-	2 1%	1 *	-	-	-	-	3	-	-
White and Asian	6 *	2 9%	-	1 1%	2 1%	-	1 *	-	-	-	6	-	-
Any other mixed/multiple ethnic background	6 *	-	1 1%	-	1	3 1%	1	-	-	-	6	-	-
Asian/Asian British	34 3%FG	4 17%	4 5%FGH	13 9%AEFG	7 6H 3%G	5 1%	1 *	-	-	4 3%	30 2%	-	-
Indian	18 1%K	2 9%	2 3%G	7 5%AEFG	3 6H 1%	3 1%	1	-	-	4 3%K	14 1%	-	-
Pakistani	4	-	-	3 2%AFG	1 *	-	-	-	-	-	4	-	-
Bangladeshi	2 *	-	-	2 1%AFG	-	-	-	-	-	-	2	-	-
Chinese	4	-	1 1%	-	2 1%	1 *	-	-	-	-	4	-	-
Any other Asian background	6 *	2 9%	1 1%	1 1%	1	1	-	-	-	-	6 *	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Base: all participants

					Aį	зе					Ger	der	
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
Black/African/Caribbean/black	18	1	3	6	4	3	1	-	-	2	16	-	-
British	1%	4%	4%FGI	H 4%AF	GH 1%	1%	*	-	-	2%	1%	-	-
African	11	1	2	4	3	-	1	-	-	2	9	-	-
	1%	4%	3%FG	3%AFG	1%F	-	*	-	-	2%	1%	-	-
Caribbean	7	-	1	2	1	3	-	-	-	-	7	-	-
	1%	-	1%	1%G	*	1%	-	-	-	-	1%	-	-
Any other black/African/Caribbean	-	-	-	-	-	-	-	-	-	-	-	-	-
background	-	-	-	-	-	-	-	-	-	-	-	-	-
Other ethnic group	40	3	7	8	7	9	3	3	-	1	37	1	-
	3%G	13%	9%AEI	FG 5%G	3%	2%	1%	3%	-	1%	3%	50%	-
Arab	2	-	-	2	-	-	-	-	-	-	2	-	-
	*	-	-	1%AFG	i -	-	-	-	-	-	*	-	-
Any other ethnic group	38	3	7	6	7	9	3	3	-	1	35	1	-
	3%G	13%	9%AEF	G 4%G	3%	2%	1%	3%	-	1%	3%	50%	-
Don't know	2	-	-	-	1	-	1	-	-	2	-	-	-
	*	-	-	-	*	-	*	-	-	2%AK	-	-	-
I would prefer not to say	6	-	-	1	2	2	-	-	1	1	5	-	-
	*	-	-	1%	1%	*	-	-	10%	1%	*	-	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-
	-		-	-	-	-	-	-	-	-	-	-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q31 Which country do you live in?

Base: all participants

					Primary d	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							1
		cutaneous lupus (skin								cutaneous lupus (skin							-
		lupus (skiii								lupus (skiii							1
		drug-		•					Undifferent	drug-							Undifferent
		induced		i		A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma		disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
England	1112	271	121	66	61	210	226	92	65	40	99	14	35	7	39	312	44
	82%	85%	80%	86%	79%	81%	84%	80%	79%	91%	85%	88%	83%	88%	78%	81%	88%
Wales	71 5%B	8 3%	13 9%B	2 3%	5 <i>6%</i>	19 7%B	14 5%	7 6%	3 4%	1 2%	4 3%	-	2 5%	-	3 <i>6%</i>	18 5%	4 8%
Scotland	117	28	14	9	8	26	18	5	9	1	9	_	5	1	3	38	2
Scotland	9%	9%	9%	12%	10%	10%	7%	4%	11%	2%	8%	-	12%	13%	6%	10%	4%
Northern Ireland	29	8	3	-	1	4	7	4	2	1	2	1	-		3	10	- 1
	2%	3%	2%	-	1%	2%	3%	3%	2%	2%	2%	6%	-	-	6%	3%	-
Prefer not to say	23	5	-	-	2	1	5	7	3	1	2	1	-	-	2	5	-
	2%	2%	-	-	3%C	*	2%	6%AE	CDFG 4%C	F 2%	2%	6%	-	-	4%	1%	-
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L	-		-											-			

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q31 Which country do you live in?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
England	1112	339	299	92	124	233	290	532	160
	82%	85%	82%	79%	82%	81%	83%	82%	83%
Wales	71	10	23	6	8	19	18	29	8
	5%B	3%	6%B	5%	5%B	7%B	5%	4%B	4%
Scotland	117	32	36	15	15	29	24	56	19
	9%	8%	10%	13%G	10%	10%	7%	9%	10%
Northern Ireland	29	10	6	2	2	4	10	17	3
	2%	3%	2%	2%	1%	1%	3%	3%	2%
Prefer not to say	23	7	2	1	2	2	8	15	3
	2%C	2%	1%	1%	1%	1%	2%C	2%C	2%
Don't know/no answer	-	-	-	-	-	-	-	-	-
	-	-	-			-		-	

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used.

Q31 Which country do you live in?

Base: all participants

Total England
Wales
Scotland
Northern Ireland
Prefer not to say
Don't know/no answer

				Ag	e					Ger	nder	
Total	16 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 or over	Man	Woman	Non-binary	Not listed
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
1112	21	62	123	211	344	247	95	9	101	1009	1	-
82%E	91%	82%	82%	78%	82%	85%E	85%	90%	84%	82%	50%	-
71	-	2	5	12	26	20	6	-	6	65	-	-
5%	-	3%	3%	4%	6%	7%	5%	-	5%	5%	-	-
117	1	8	13	31	38	19	6	1	10	106	-	-
9%	4%	11%	9%	11%G	9%	7%	5%	10%	8%	9%	-	-
29	-	3	4	11	6	3	2	-	1	28	-	-
2%	-	4%	3%	4%AFG	1%	1%	2%	-	1%	2%	-	-
23	1	1	5	6	4	3	3	-	2	20	1	-
2%	4%	1%	3%F	2%	1%	1%	3%	-	2%	2%	50%	-
-	-	-	-	-	-	-	-	-	-	-	-	-
_		_	_		_	_	_	_	_			_

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/L/II - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q32 Who do you live with?

Base: all participants

					Primary di	iagnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed
		juvenile-		inflammator		vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease	(JSLE))	disease	disease	(APS)		scleroderma	disease	disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(1)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
By myself	301	70	31	22	13	50	61	35	19	5	30	7	6	-	11	102	8
	22%	22%	21%	29%	17%	19%	23%	30%AE	F 23%	11%	26%	44%	14%	-	22%	27%A.	16%
With my partner/spouse	627	128	96	34	33	125	133	46	32	29	59	6	17	2	19	168	30
	46%B	40%		BDEFGHI 44%	43%	48%	49%B	40%	39%	66%AN		38%	40%	25%	38%	44%	60%AOP
With my partner/spouse and children	279 21%C	74 23%C	14 <i>9</i> %	17 22%C	21 27%C	65 25%C 6	48 18%C	19 <i>17%</i>	21 26%C	7 16%	18 <i>16%</i>	2 13%	11 26%	4 50%	14 28%	76 20%	9 18%
																	1
With family	125 <i>9%</i>	37 12%F	9 <i>6</i> %	4 5%	9 12%	17 <i>7%</i>	25 <i>9</i> %	14 12%	10 <i>12%</i>	2 5%	9 <i>8%</i>	1 6%	7 17%Q	2 25%	5 10%	32 <i>8%</i>	1 2%
				3%	12%			12%		5%	8%	0%				8%	270
With friends	8 1%	4 1%	1 1%	-	-	1	2 1%	-	-	-	-	-	1 2%	-	1 2%	1	
Desference		7	170		4	2		_		_			2/0		2/0		
Prefer not to say	12 1%	2%A	-	-	1 1%	2 1%	1	1 1%	-	1 2%	-	-	-	-	-	4 1%	2 4%A K
Don't know/no answer	-	-	_		-	_	_		_		_	_		_	_	_	_ [
Son Canon, no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
•															_		

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q32 Who do you live with?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or			Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
By myself	301	83	85	33	30	54	79	163	42
	22%	21%	23%	28%F	20%	19%	23%	25%ABI	22%
With my partner/spouse	627	173	199	51	61	135	167	293	90
	46%	43%	54%ABI	DEGH 44%	40%	47%	48%	45%	47%
With my partner/spouse and children	279	87	52	26	37	70	66	120	39
•	21%C	22%C	14%	22%C	25%C	24%CH	19%	18%C	20%C
With family	125	42	27	6	19	25	33	64	19
	9%	11%	7%	5%	13%CD	9%	9%	10%	10%
With friends	8	5	1	-	1	1	3	2	1
	1%	1%H	•	-	1%	•	1%	•	1%
Prefer not to say	12	8	2 1%	-	3 <i>2%</i>	2 1%	2 1%	7 1%	2
	1%	2%AC	1%	-	2%	1%	1%	1%	1%
Don't know/no answer	-	-	-	-	-	-	-	-	-
l									-

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level) Overlap formulae used.

Q32 Who do you live with?

Base: all participants

Total By myself
With my partner/spouse
With my partner/spouse and children
With family
With friends
Prefer not to say
Don't know/no answer

				Age	1					Ger	nder	
Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**
301 22%DE	-	15 20%	23 <i>15%</i>	47 17%	88 21%	79 27%ADE	46 41%ACDE	3 FG <i>30%</i>	26 22%	274 22%	1 50%	-
627 46%CDE	3 13%	25 33%	36 24%	76 28%	240 57%ACDE	186 64%ACDE F	56 50%CDE	5 <i>50</i> %	62 <i>52%</i>	564 <i>46%</i>	-	
279 21%FGH	1 4%	13 17%GH	67 45%ACFG	122 6H 45%ACFG H	64 15%GH	9 3%	2 2%	1 10%	17 14%	260 <i>21%</i>	1 50%	-
125 9%FG	14 <i>61%</i>	22 29%ADEFG I	22 H 15%AEFG	22 i H 8%	21 5%	17 <i>6%</i>	6 5%	1 10%	12 10%	113 <i>9</i> %	-	-
8 1%	4 17%	1 1%	1 1%	-	1	-	1 1%	-	-	8 1%	-	-
12 1%K	1 4%	-	1 1%	4 1%	4 1%	1 *	1 1%	-	3 3%K	9 1%	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
- 1		_	-	-	-	-	-	- 1	-		-	

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/L/II - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q33 Are you a carer for someone over the age of 16 in your household?

Base: all participants

					Primary di	agnosis							Secondary	diagnosis			
		A form of								A form of							
		lupus (such								lupus (such							
		as systemic								as systemic							
		lupus								lupus							
		erythematos								erythematos							
		us (SLE),								us (SLE),							
		cutaneous								cutaneous							
		lupus (skin								lupus (skin							
		lupus),								lupus),							
		drug-							Undifferent	drug-							Undifferent
		induced				A form of	A form of		iated or	induced				A form of	A form of		iated or
		lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	lupus or		,	Antiphospho		systemic		mixed
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue
	Total	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	Behcet's)	scleroderma		disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*
Yes	114	24	17	7	4	16	24	15	7	2	13	1	4	2	3	28	3
	8%	8%	11%	9%	5%	6%	9%	13%F	9%	5%	11%	6%	10%	25%	6%	7%	6%
No	1222	290	133	70	70	242	244	99	74	42	103	15	38	6	47	351	45
	90%	91%	88%	91%	91%	93%H	90%	86%	90%	95%	89%	94%	90%	75%	94%	92%	90%
Prefer not to say	16	6	1	-	3	2	2	1	1	-	-	-	-	-	-	4	2
	1%	2%	1%	-	4%AF0	i 1%	1%	1%	1%	-	-	-	-	-	-	1%	4%K
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	_	-			-		-	-	_	-			-		-	-

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q33 Are you a carer for someone over the age of 16 in your household?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of			
		drug-induced				systemic	A form of		Undifferentiate
		lupus or		Myositis/	Antiphospholipi	vasculitis	systemic		d or mixed
		juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
Total	1352	398	366	116	151	287	350	649	193
Yes	114	29	43	11	8	22	28	60	15
	8%	7%	12%ABE	9%	5%	8%	8%	9%	8%
No	1222	363	321	105	140	263	320	583	175
	90%C	91%C	88%	91%	93%	92%	91%	90%	91%
Prefer not to say	16	6	2	-	3	2	2	6	3
	1%	2%	1%	-	2%	1%	1%	1%	2%
Don't know/no answer	-	-	-	-	-	-	-	-	-
		· .		-		-		-	

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Overlap formulae used.

Q33 Are you a carer for someone over the age of 16 in your household?

Base: all participants

Total Yes No Prefer not to say Don't know/no answer

				Ag	je				Gender							
Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)				
1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**				
114 8%	-	4 5%	11 <i>7</i> %	33 12%AG	37 <i>9</i> %	19 <i>7%</i>	8 7%	2 20%	5 <i>4%</i>	107 <i>9%</i>	1 50%	-				
1222 90%E	22 <i>96%</i>	71 <i>93%</i>	138 <i>92%</i>	235 <i>87</i> %	375 <i>90%</i>	272 93%E	101 <i>90%</i>	8 <i>80%</i>	114 <i>9</i> 5%	1107 <i>90%</i>	1 50%	-				
16 1%	1 4%	1 1%	1 1%	3 1%	6 1%	1	3 3%G	-	1 1%	14 1%	-	-				
-	-	-	-	-	-	-	-	-	-	-	-	-				

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212 Proportions/Means: Columns Tested (5% risk level) - A/B/C/D/E/F/G/I-I/I - A/J/K/L/M Overlap formulae used. * small base; ** very small base (under 30) ineligible for sig testing

Q34 What is the highest level of education you completed?

Base: all participants

					Primary di	agnosis				Secondary diagnosis								
		A form of								A form of								
		lupus (such								lupus (such								
		as systemic								as systemic								
		lupus								lupus								
		erythematos								erythematos								
		us (SLE),								us (SLE),		1						
		cutaneous								cutaneous								
		lupus (skin								lupus (skin								
		lupus),								lupus),								
		drug-							Undifferent	drug-							Undifferent	
		induced				A form of	A form of		iated or	induced		ļ .		A form of	A form of		iated or	
		lupus or			Antiphospho	systemic	systemic		mixed	lupus or		Myositis/	Antiphospho	systemic	systemic		mixed	
		juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	juvenile-		inflammator	lipid	vasculitis	sclerosis		connective	
		onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	onset lupus	Sjogren's	y muscle	syndrome	(including	or	Raynaud's	tissue	
	Total	(JSLE))	disease	disease	(APS)	,	scleroderma	disease	disease	(JSLE))	disease	disease	(APS)	,	scleroderma		disease	
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	
Total	1352	320	151	77*	77*	260	270	115	82*	44*	116	16**	42*	8**	50*	383	50*	
University degree (completed a	592	144	65	34	24	127	109	41	48	19	55	9	16	3	16	168	18	
bachelor/master's/PhD degree or equivalent)	44%E	45%E	43%	44%	31%	49%EH	40%	36%	59%AI	BCEGH 43%	47%	56%	38%	38%	32%	44%	36%	
Vocational qualification specific	334	68	39	20	21	66	70	31	19	8	32	3	11	2	15	92	16	
to a particular occupation or trade (below degree level)	25%	21%	26%	26%	27%	25%	26%	27%	23%	18%	28%	19%	26%	25%	30%	24%	32%	
Upper secondary that allows access	223	58	32	18	16	38	39	14	8	9	15	3	11	2	5	64	7	
to university	16%	18%	21%I	23%HI	21%	15%	14%	12%	10%	20%	13%	19%	26%KO		10%	17%	14%	
Lower secondary education (schooling approximately until the	148 11%D	31 10%D	10 7%	2 3%	14 18%AB (25 CDFI 10%D	38 14%CD	23 20%A E	5 BCDFI 6%	5 11%	12 10%	-	3 7%	1 13%	8 16%	43 11%	5 10%	
age of 15)			776	3/0	10/0400	LDFI 10%D	14%CD	20/0AE	5CDFI 6%	11%		-	770	13%	10%	11%	10%	
Primary education (schooling approximately until the age of 11)	2 *	2 1%A	-	-	-	-	-	-	-	-	1 1%	-	-	-	-	-	-	
No primary education completed	5	1	-	1	1	-	1	1	-	-	-	1	-	-	2	1	-	
	*	*	-	1%	1%	-	*	1%	-	-	-	6%	-	-	4%AK	P *	-	
Never been in formal education	4	-	1	1	-	-	2	-	-	1	-	-	-	-	1	-	1	
	*	-	1%	1%B	-	-	1%	-	-	2%AP		-	-	-	2%AP		2%AP 	
Prefer not to say	44	16	4	1	1	4	11	5	2	2	1	-	1	-	3	15	3	
	3%	5%F	3%	1%	1%	2%	4%	4%	2%	5%	1%	-	2%		6%K	4%	6%K	
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
							-										-	

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Q34 What is the highest level of education you completed?

Base: all participants

					Combined	diagnoses			
		A form of lupus							
		(such as							
		systemic lupus							
		erythematosus							
		(SLE),							
		cutaneous lupus							
		(skin lupus),				A form of	A form of		Undifferentiate
		drug-induced		Myositis/	Antiphospholipi	systemic vasculitis			d or mixed
		lupus or juvenile-onset	Sjogren's	inflammatory	d syndrome	(including	systemic sclerosis or	Raynaud's	connective
	Total	lupus (JSLE))	disease	muscle disease	(APS)	Behcet's)	scleroderma	disease	tissue disease
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
Total	1352	398	366	116	151	287	350	649	193
University degree (completed a	592	173	163	54	54	134	137	278	96
bachelor/master's/PhD degree or equivalent)	44%EG	43%E	45%E	47%	36%	47%E	39%	43%	50%EGH
Vocational qualification specific	334	85	94	31	41	73	89	160	47
to a particular occupation or trade (below degree level)	25%	21%	26%	27%	27%	25%	25%	25%	24%
Upper secondary that allows access	223	77	64 17%	23	31	45	54	102 16%	25
to university	16%	19%		20%	21%I	16%	15%		13%
Lower secondary education (schooling approximately until the	148 11%D	39 10%D	31 8%	4 3%	19 13%D	29 10%D	49 14%ACDI	80 12%CD	17 <i>9</i> %
age of 15)									
Primary education (schooling	2	2	1	-	-	-	-	-	-
approximately until the age of 11)	-	1%	*	-	-	-	-	-	-
No primary education completed	5 *	1	1	2 2%AF	1 1%	-	3 1%	4 1%	
Never been in formal education	4	1	2	1	-		3	2	1
Never been in formal education	*	*	1%	1%	-	-	1%	*	1%
Prefer not to say	44	20	10	1	5	6	15	23	7
	3%	5%ACDI	3%	1%	3%	2%	4%	4%	4%
Don't know/no answer	-		-	-	-	-	-	-	-
L									

Fieldwork dates: 22nd April - 31st May 2024 Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

File name: 23-069657-RAIRDA-condensed-V1-Public241212

Proportions/Means: All Columns Tested (5% risk level)

Overlap formulae used.

Q34 What is the highest level of education you completed?

Base: all participants

					Ag	e				Gender					
	Total (A)	16 to 24 (B)	25 to 34 (C)	35 to 44 (D)	45 to 54 (E)	55 to 64 (F)	65 to 74 (G)	75 to 84 (H)	85 or over (I)	Man (J)	Woman (K)	Non-binary (L)	Not listed (M)		
Total	1352	23**	76*	150	271	418	292	112	10**	120	1228	2**	_**		
University degree (completed a bachelor/master's/PhD degree or equivalent)	592 44%G	8 35%	53 70%ADE	75 FGH 50%GH	129 48%GH	177 42%	104 <i>36</i> %	41 37%	5 50%	47 39%	542 <i>44</i> %	2 100%	-		
Vocational qualification specific to a particular occupation or trade (below degree level)	334 25%CH	2 9%	7 9%	38 25%C	67 25%C	105 25%C	93 32%ACFH	19 I 17%	3 <i>30</i> %	38 <i>32%</i>	296 <i>24%</i>	-	-		
Upper secondary that allows access to university	223 16%	5 22%	8 11%	18 12%	42 15%	68 1 <i>6</i> %	50 17%	31 28%ACD I	1 E FG 10%	16 <i>13%</i>	207 <i>17%</i>	-	-		
Lower secondary education (schooling approximately until the age of 15)	148 <i>11%</i>	7 30%	7 9%	12 <i>8%</i>	22 8%	48 11%	34 12%	18 16%DE	-	14 12%	134 11%	-	-		
Primary education (schooling approximately until the age of 11)	2 *	-	-	-	-	2	-	-	-	-	2	-	-		
No primary education completed	5 *K	-	-	1 1%	2 1%	-	2 1%	-	-	2 2%AK	3 *	-	-		
Never been in formal education	4 *	-	1 1%F	-	-	-	3 1%AF	-	-	1 1%	3	-			
Prefer not to say	44 3%	1 4%	-	6 <i>4%</i>	9 <i>3%</i>	18 <i>4%</i>	6 2%	3 <i>3%</i>	1 10%	2 2%	41 <i>3%</i>	-	-		
Don't know/no answer	-	-	-	-	-	-	-	-	-	-	-	-	-		

Fieldwork dates: 22nd April - 31st May 2024

Participant type: People 16+ with rare autoimmune rheumatic diseases

Source: Ipsos (JN 23-069657-01)

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