



PUBLIC POLL FINDINGS AND METHODOLOGY

For many with Parkinson's, symptoms seen as accepted part of diagnosis

New poll shows openness to new treatments and a desire to remain optimistic in the face of living with PD

Topline Findings

Washington DC, September 14, 2022 — A new Ipsos poll conducted on behalf of the Parkinson & Movement Disorder Alliance (PMD Alliance) and Neurocrine Biosciences, Inc finds that around three in five Parkinson's Disease patients included in this survey do not believe that their symptoms are manageable. This sense that symptoms are unmanageable is accompanied by a sense of frustration and a desire to limit the length of such symptomatic periods. The poll also finds that among both patients and care partners of those that are currently living with PD, an overwhelming majority are open to learning about new PD treatments and therapies, and many would be open to adding treatments such as adjunctive therapies to their current plans.

Detailed Findings

1. Nearly three in five of these patients do not believe that their symptoms are manageable.
 - Fifty-eight percent agree that their symptoms are part of their diagnosis and not manageable. In the same vein, 56% say they don't think their symptoms can improve beyond their current state.
 - An overwhelming majority of these patients wish they could limit the length of their symptomatic periods (94%), report that they lack energy when experiencing PD symptoms (92%) and feel frustrated that they can't participate in activities they enjoy while experiencing symptoms (87%).
 - Parkinson's care partners (defined as those who care for someone with Parkinson's disease at least once per week) who responded to this survey also report negative emotions. Ninety percent report that it is hard to get those that they care for to be engaged due to prolonged symptoms, while a similar percentage say that the person they care for feels helpless when experiencing symptoms.
 - Despite these struggles, around three in four of the patients in this survey say that their quality of life is good (75%) and that they are satisfied with their current treatment plan (72%), while 54% of these care partners say that those they care for remain positive despite the difficulty of managing their PD symptoms.
2. Among these survey respondents, there is an openness to learning about new PD treatment options or therapies.
 - Nearly all of these patients and caregivers are open to learning about new PD treatment options (96% and 98%, respectively), adding an adjunctive therapy to their treatment plans earlier so they can stay on lower doses of levodopa longer (91% and 92%) and trying new medication to enhance their levodopa (89% and 95%).





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- Seventy percent of these patients and 66% of these care partners feel informed about treatment options outside of their current plan or PD medications.
 - Two in three of these patients and care partners say they are open to considering adding adjunctive therapies to their treatment plans, while around one in three say they would want more information first. In addition, 94% of patients say they would ask their doctor about adjunctive therapies.
 - Along these lines, more than nine in ten respondents say that they would consider talking to their doctor about adjusting their current treatment plan.
3. Both groups of survey respondents (patients and care partners) report lower levels of activity during symptomatic periods.
- Just twenty percent of these patients report being very or moderately active when experiencing OFF time, which is defined as when PD symptoms return between regular doses of medication. Slightly less care partners (11%) report that those they care for are active during OFF time.
 - While these patients and care partners are aligned on activity levels during OFF time periods, there is a difference in perception among activity levels when a patient is *not* experiencing OFF Time. A majority (56%) of these patients say they are very or moderately active when not experiencing OFF time, compared to just 23% of these care partners. This could potentially indicate the level of severity of PD experienced by these care partners (among the person they care for), compared to the patients themselves who completed the survey.
 - A strong majority of both these care partners (89%) and patients (79%) agree that activities are more difficult during symptomatic periods.
 - At least half of these respondents say that they or those they care for feel frustrated (58%), anxious (55%), or stressed (50%) when experiencing symptoms of OFF time. Patients are more likely than care partners to experience these feelings.
 - Along these lines, two in three say that they or the person they care for are OFF when they are stressed (68%) or tired (64%).

These are some of the findings of an Ipsos poll conducted on behalf of the Parkinson & Movement Disorder Alliance (PMD Alliance) and Neurocrine Biosciences, Inc, conducted between May 5 – June 10, 2022. For this survey, a sample of 240 adults age 18+ from the continental U.S., Alaska, and Hawaii was interviewed online in English. To qualify for the survey, respondents either needed to have received a clinical diagnosis of Parkinson’s Disease or be a primary care partner of someone with Parkinson’s. The sample included 113 patients with Parkinson’s Disease, and 127 care partners of people with Parkinson’s Disease.

For full results, please refer to the following annotated questionnaire:





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Full Annotated Questionnaire

1. What is your age?

	Total (N=240)	Patients (N=113)	Care Partners (N=127)
Mean	53.7	56.1	51.6
Median	56.0	59.0	53.0

2. Are you...

	Total	Patients	Care Partners
Male	35%	44%	27%
Female	65%	56%	73%
Non-binary	-	-	-
Prefer not to answer	-	-	-

3. Are you currently diagnosed with any of the conditions listed below? Select all that apply.

	Patients
Parkinson's Disease	100%
Alzheimer's Disease	-
Huntington's Disease	-
Multiple Sclerosis	-
None of the above	-

4. Do you currently help a person close to you with their everyday needs in such a way that you would consider yourself an unpaid care partner?

Base: Selected "None of the Above" in Q3

	Care Partners (N=127)
Yes	100%
No	-



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5. Has the person you care for been diagnosed with any of the conditions listed below? Select all that apply.

Base: Selected "None of the Above" in Q3

	Care Partners (N=127)
Parkinson's Disease	100%
Alzheimer's Disease	-
Huntington's Disease	-
Multiple Sclerosis	-
None of the above	-

6. You mentioned that you are the care partner to someone who has been diagnosed with Parkinson's disease. What is your relationship to that person?

Base: Care Partners

	Total (N=127)	Patients (N=0)	Care Partners (N=127)
Child	28%	-	28%
Spouse	26%	-	26%
Friend	10%	-	10%
Sibling	4%	-	4%
Neighbor	3%	-	3%
Other family member	29%	-	29%

6A. How far do you live from your [PIPE IN RELATION FROM Q6]?

Base: Care Partners

	Total (N=127)	Patients (N=0)	Care Partners (N=127)
I live in the same home	46%	-	46%
I live in the same town	45%	-	45%
I live in a different town, but within driving distance	9%	-	9%





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7. **[Patient]** Are you currently employed?

[Care Partner] Is your [INSERT RELATION FROM Q6] currently employed?

	Total	Patients	Care Partners
Yes	19%	34%	6%
No	81%	66%	94%

8. Which of the following best describes your care-role with your [PIPE IN RELATION FROM Q6]?

Base: Care Partners

	Total (N=127)	Patients (N=0)	Care Partners (N=127)
I am their daily care partner	57%	-	57%
I am their care partner a few days per week	31%	-	31%
I am their care partner once per week or as needed, such as 3-5 times per month (i.e. for appointments, work around the house, regular check-ins, etc.)	13%	-	13%

8A. Are you involved in any of the following when it comes to your [PIPE IN RELATION FROM Q6]'s care?

Base: Care Partners

Total Yes Summary

	Total (N=127)	Patients (N=0)	Care Partners (N=127)
Provide emotional support	100%	-	100%
Assist with chores around the house	95%	-	95%
Attend doctor(s) visits or medical appointments	91%	-	91%
Help assess and track symptoms and/or disease progression	91%	-	91%
Actively participate in doctor(s) visits (i.e. talk to doctors about PD, answer questions)	90%	-	90%
Drive them to doctor(s) visits or medical appointments	89%	-	89%
Provide input on treatment options	86%	-	86%
Assist with activities of daily living (i.e. walking, eating, dressing)	83%	-	83%
Drive them to and from work [Base: Q7 = Yes]	50%**	-	50%**
Commute to work with them [Base: Q7 = Yes]	50%**	-	50%**





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8A. Are you involved in any of the following when it comes to your [PIPE IN RELATION FROM Q6]'s care? (Continued)

a. Help assess and track symptoms and/or disease progression

	Total	Patients	Care Partners
Yes	91%	-	91%
No	9%	-	9%

b. Assist with activities of daily living (i.e. walking, eating, dressing)

	Total	Patients	Care Partners
Yes	83%	-	83%
No	17%	-	17%

c. Assist with chores around the house

	Total	Patients	Care Partners
Yes	95%	-	95%
No	5%	-	5%

d. Provide emotional support

	Total	Patients	Care Partners
Yes	100%	-	100%
No	-	-	-

e. Drive them to doctor(s) visits or medical appointments

	Total	Patients	Care Partners
Yes	89%	-	89%
No	11%	-	11%

f. Attend doctor(s) visits or medical appointments

	Total	Patients	Care Partners
Yes	91%	-	91%
No	9%	-	9%





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8A. Are you involved in any of the following when it comes to your [PIPE IN RELATION FROM Q6]'s care? (Continued)

- g. Actively participate in doctor(s) visits (i.e. talk to doctors about PD, answer questions)

	Total	Patients	Care Partners
Yes	90%	-	90%
No	10%	-	10%

- h. [Base: Q7 = Yes] Drive them to and from work

	Total (N=8**)	Patients (N=0)	Care Partners (N=8**)
Yes	50%	-	50%
No	50%	-	50%

- i. [Base: Q7 = Yes] Commute to work with them

	Total (N=8**)	Patients (N=0)	Care Partners (N=8**)
Yes	50%	-	50%
No	50%	-	50%

- j. Provide input on treatment options

	Total	Patients	Care Partners
Yes	86%	-	86%
No	14%	-	14%

**small base size

9. How long ago were you diagnosed with Parkinson's disease (PD)? Please indicate the number of years. Select 0 for less than 1 year.

Base: Patients

	Total (N=113)	Patients (N=113)	Care Partners (N=0)
Mean	6.4	6.4	-
Median	5.0	5.0	-





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10. How long ago was your [PIPE IN RELATION FROM Q6] diagnosed with Parkinson’s disease (PD)?
Select 0 for less than 1 year.

Base: Care Partners

	Total (N=127)	Patients (N=0)	Care Partners (N=127)
Mean	6.0	-	6.0
Median	4.0	-	4.0

11. **[Patient]** Who diagnosed you? Select all that apply.
[Care Partner] Who diagnosed your [INSERT RELATION FROM Q6]? Select all that apply.

	Total	Patients	Care Partners
Neurologist (general)	72%	66%	76%
General or Family Physician	34%	27%	40%
Movement Disorder Specialist	17%	19%	16%
Neurosurgeon	9%	8%	9%
Advanced Practice Provider (Nurse Practitioner or Physician’s Assistant)	7%	8%	6%
Other	1%	1%	2%

12. Which description best describes what OFF time means to you? Please select only one.

Base: Patients

	Total (N=113)	Patients (N=113)	Care Partners (N=0)
Time not spent on medication	4%	4%	-
Time when the symptoms of Parkinson’s disease (PD) increase	14%	14%	-
Time when medications stop working and symptoms return between doses	62%	62%	-
Experiencing certain symptoms all the time	4%	4%	-
I’m not sure	16%	16%	-

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13. **[Patient]** Approximately how many episodes of OFF time do you experience per day?
[Care Partner] Approximately how many episodes of OFF time does your [INSERT RELATION FROM Q6] experience per day?

	Total	Patients	Care Partners
1-2 episodes	31%	40%	23%
3-4 episodes	30%	28%	32%
5-6 episodes	10%	9%	12%
More than 6 episodes	6%	2%	9%
[PATIENT] “I experience a constant state of OFF time” [CARE PARTNER] “They experience a constant state of OFF time”	8%	7%	9%
[PATIENT] “I do not experience any episodes of OFF time” [CARE PARTNER] “They do not experience any episodes of OFF time”	6%	7%	5%
I’m not sure	9%	7%	10%

14. What is the average time of each OFF time episode?

Base: Experiences OFF time in episodes; Selected 1-2, 3-4, 5-6, More than 6, or I’m not sure in Q13

	Total (N=207)	Patients (N=97)	Care Partners (N=110)
Under an hour	29%	29%	28%
1-2 hours	45%	49%	42%
3-4 hours	16%	14%	16%
5-6 hours	1%	1%	1%
More than 6 hours	-	-	-
I’m not sure	10%	7%	13%



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15. **[Patient]** Is there a time of day and/or other circumstance when you are OFF? Select all that apply.
[Care Partner] Is there a time of day and/or other circumstance when your [INSERT RELATION FROM Q6] is OFF? Select all that apply.

Base: Experiences OFF time; Did not select "Do not experience any episodes of OFF time" in Q13

	Total (N=226)	Patients (N=105)	Care Partners (N=121)
When stressed	68%	69%	68%
When tired	64%	61%	67%
Evening	39%	38%	41%
Afternoon	28%	30%	27%
Morning	22%	21%	22%
When hungry	20%	21%	20%
Other	3%	4%	3%

16. **[Patient]** What emotions do you feel when you are experiencing symptoms of OFF time? Please select all that apply.
[Care Partner] What emotions do you feel when your [INSERT RELATION FROM Q6] is experiencing symptoms of OFF time? Please select all that apply.

	Total (N=226)	Patients (N=105)	Care Partners (N=121)
Frustrated	58%	69%	49%
Anxious	55%	63%	48%
Stressed	50%	58%	44%
Overwhelmed	39%	44%	34%
Depressed	33%	41%	26%
Confused	22%	28%	17%
Angry	18%	26%	11%
Lonely	11%	13%	9%
Apathetic	10%	6%	14%
Calm	7%	2%	12%
Guilty	6%	5%	7%
Hopeful	5%	2%	7%
Confident	2%	1%	3%
Content	1%	-	2%
Satisfied	0%	1%	-
Relieved	-	-	-
None of these	3%	2%	3%
Not sure	3%	2%	3%



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17. When you feel as if you are about to experience PD symptoms, what do you tend to do? Select all that apply.

Base: Patients

	Total (N=113)	Patients (N=113)	Care Partners (N=0)
Wait a bit to see if it stabilizes	44%	44%	-
Stop what I was doing at the time	43%	43%	-
Stop working [Base: Q7 = Yes]	32%	32%	-
Take more levodopa/carbidopa (or other medication) immediately	27%	27%	-
Stretch or do some light exercises	27%	27%	-
Other	7%	7%	-
Do nothing	15%	15%	-

18. Please think about your general level of physical activity when you ARE NOT experiencing OFF time. How would you describe your level of physical activity when **you are not** experiencing OFF time?

Base: Patients who experience OFF Time but are not in a constant state

	Total (N=105)	Patients (N=105)	Care Partners (N=0)
Very Active	11%	11%	-
Moderately Active	46%	46%	-
Lightly Active	31%	31%	-
Sedentary or Not Active	13%	13%	-
<i>Very/Moderately Active (Net)</i>	<i>56%</i>	<i>56%</i>	<i>-</i>
<i>Lightly/Not Active (Net)</i>	<i>44%</i>	<i>44%</i>	<i>-</i>



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18A. Please think about your [INSERT RELATION FROM Q6]'s general level of physical activity when they ARE NOT experiencing OFF time.

How would you describe your [INSERT RELATION FROM Q6]'s level of physical activity when **they are not** experiencing OFF time?

Base: Care Partners that care for those who experience OFF Time but are not in a constant state

	Total (N=116)	Patients (N=0)	Care Partners (N=116)
Very Active	1%	-	1%
Moderately Active	22%	-	22%
Lightly Active	48%	-	48%
Sedentary or Not Active	28%	-	28%
<i>Very/Moderately Active (Net)</i>	<i>23%</i>	<i>-</i>	<i>23%</i>
<i>Lightly/Not Active (Net)</i>	<i>77%</i>	<i>-</i>	<i>77%</i>

19. Now, please think about your level of physical activity when you ARE experiencing OFF time.

How would you describe your level of physical activity when **you are** experiencing OFF time?

Base: Patients who experience OFF Time

	Total (N=105)	Patients (N=105)	Care Partners (N=0)
Very Active	5%	5%	-
Moderately Active	15%	15%	-
Lightly Active	37%	37%	-
Sedentary or Not Active	43%	43%	-
<i>Very/Moderately Active (Net)</i>	<i>20%</i>	<i>20%</i>	
<i>Lightly/Not Active (Net)</i>	<i>80%</i>	<i>80%</i>	



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19A. Now, please think about your [INSERT RELATION FROM Q6]'s level of physical activity when they ARE experiencing OFF time.

How would you describe your [INSERT RELATION FROM Q6]'s level of physical activity when **they are** experiencing OFF time?

Base: Care Partners that care for those who experience OFF Time

	Total (N=121)	Patients (N=0)	Care Partners (N=121)
Very Active	2%	-	2%
Moderately Active	9%	-	9%
Lightly Active	30%	-	30%
Sedentary or Not Active	60%	-	60%
Very/Moderately Active (Net)	11%	-	11%
Lightly/Not Active (Net)	89%	-	89%

20. Please think about activities when you ARE experiencing OFF time. Are activities more difficult during your OFF time?

Base: Patients who experience OFF Time

	Total (N=105)	Patients (N=105)	Care Partners (N=0)
Yes, my activities are more difficult during symptomatic periods	79%	79%	-
No, my activities are not more difficult during symptomatic periods	13%	13%	-
I'm not sure	8%	8%	-

20A. Please think about your [INSERT RELATION FROM Q6]'s activities when they ARE experiencing OFF time. Are activities more difficult during your [INSERT RELATION FROM Q6]'s OFF time?

Base: Care Partners that care for those who experience OFF Time

	Total (N=121)	Patients (N=0)	Care Partners (N=121)
Yes, their activities are more difficult during symptomatic periods	89%	-	89%
No, their activities are not more difficult during symptomatic periods	7%	-	7%
I'm not sure	4%	-	4%



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21. **[Patient]** Please tell us what types of activities are more difficult during your OFF time.

[Care Partner] Please tell us what types of activities are more difficult during your [INSERT RELATION FROM Q6]'s OFF time.

Open-ended responses provided separately.

22. Which of the following symptoms do you observe when your [INSERT RELATION FROM Q6] experiences OFF time? Please select all that apply.

Base: Care Partners that care for those who experience OFF Time

	Total (N=121)	Patients (N=0)	Care Partners (N=121)
They are slower when moving around	71%	-	71%
They feel or show frustration when doing daily tasks	69%	-	69%
They are less able to think, understand or process information clearly	58%	-	58%
They lack energy	57%	-	57%
They are more emotional	49%	-	49%
They are disinterested in hobbies or activities that they usually enjoy	37%	-	37%
They have sleep issues (i.e. difficulty with sleep quality or falling asleep)	34%	-	34%
They feel uninterested in socializing with their friends	31%	-	31%
They withdraw and/or isolate themselves from family members	26%	-	26%
They remain positive and wait it out	7%	-	7%
Other	4%	-	4%
None of these	-	-	-
I'm not sure	-	-	-





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23. Please indicate how much you agree or disagree with the following statements.

Base: Patients

Total Agree Summary

	Total (N=113)	Patients (N=113)	Care Partners (N=0)
I wish I could limit the length of symptomatic periods I experience	94%	94%	-
When experiencing PD symptoms, I feel more tired and lack energy	92%	92%	-
It's frustrating that I cannot participate in activities I enjoy when experiencing symptoms	87%	87%	-
I have a good relationship with the healthcare provider/team treating my PD (i.e. doctor, nurse practitioner, physician's assistant)	86%	86%	-
When I am experiencing PD symptoms, I do not want to socialize with others	75%	75%	-
Despite my PD diagnosis, my quality of life is good	75%	75%	-
I am satisfied with my current treatment plan for my PD	72%	72%	-
I see symptoms as part of my PD diagnosis and not something I can manage	58%	58%	-
I don't think my symptoms can improve beyond their current state	56%	56%	-

a. I see symptoms as part of my PD diagnosis and not something I can manage

	Total	Patients	Care Partners
Strongly agree	14%	14%	-
Somewhat agree	43%	43%	-
Somewhat disagree	33%	33%	-
Strongly disagree	10%	10%	-
<i>Agree (Net)</i>	<i>58%</i>	<i>58%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>43%</i>	<i>43%</i>	<i>-</i>





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23. Please indicate how much you agree or disagree with the following statements. *(Continued)*

b. When I am experiencing PD symptoms, I do not want to socialize with others

	Total	Patients	Care Partners
Strongly agree	35%	35%	-
Somewhat agree	40%	40%	-
Somewhat disagree	20%	20%	-
Strongly disagree	5%	5%	-
<i>Agree (Net)</i>	<i>75%</i>	<i>75%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>25%</i>	<i>25%</i>	<i>-</i>

c. I wish I could limit the length of symptomatic periods I experience

	Total	Patients	Care Partners
Strongly agree	65%	65%	-
Somewhat agree	29%	29%	-
Somewhat disagree	4%	4%	-
Strongly disagree	2%	2%	-
<i>Agree (Net)</i>	<i>94%</i>	<i>94%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>6%</i>	<i>6%</i>	<i>-</i>

d. When experiencing PD symptoms, I feel more tired and lack energy

	Total	Patients	Care Partners
Strongly agree	58%	58%	-
Somewhat agree	35%	35%	-
Somewhat disagree	5%	5%	-
Strongly disagree	3%	3%	-
<i>Agree (Net)</i>	<i>92%</i>	<i>92%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>8%</i>	<i>8%</i>	<i>-</i>

e. It's frustrating that I cannot participate in activities I enjoy when experiencing symptoms

	Total	Patients	Care Partners
Strongly agree	58%	58%	-
Somewhat agree	29%	29%	-
Somewhat disagree	11%	11%	-
Strongly disagree	3%	3%	-
<i>Agree (Net)</i>	<i>87%</i>	<i>87%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>13%</i>	<i>13%</i>	<i>-</i>





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23. Please indicate how much you agree or disagree with the following statements. (Continued)

- f. I have a good relationship with the healthcare provider/team treating my PD (i.e. doctor, nurse practitioner, physician’s assistant)

	Total	Patients	Care Partners
Strongly agree	52%	52%	-
Somewhat agree	34%	34%	-
Somewhat disagree	10%	10%	-
Strongly disagree	4%	4%	-
<i>Agree (Net)</i>	<i>86%</i>	<i>86%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>14%</i>	<i>14%</i>	<i>-</i>

- g. I am satisfied with my current treatment plan for my PD

	Total	Patients	Care Partners
Strongly agree	23%	23%	-
Somewhat agree	49%	49%	-
Somewhat disagree	20%	20%	-
Strongly disagree	9%	9%	-
<i>Agree (Net)</i>	<i>72%</i>	<i>72%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>28%</i>	<i>28%</i>	<i>-</i>

- h. Despite my PD diagnosis, my quality of life is good

	Total	Patients	Care Partners
Strongly agree	28%	28%	-
Somewhat agree	47%	47%	-
Somewhat disagree	17%	17%	-
Strongly disagree	8%	8%	-
<i>Agree (Net)</i>	<i>75%</i>	<i>75%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>25%</i>	<i>25%</i>	<i>-</i>

- i. I don’t think my symptoms can improve beyond their current state

	Total	Patients	Care Partners
Strongly agree	18%	18%	-
Somewhat agree	38%	38%	-
Somewhat disagree	31%	31%	-
Strongly disagree	13%	13%	-
<i>Agree (Net)</i>	<i>56%</i>	<i>56%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>44%</i>	<i>44%</i>	<i>-</i>





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24. Please indicate how much you agree or disagree with the following statements about your [PIPE IN RELATION FROM Q6].

Base: Care Partners

Total Agree Summary

	Total (N=127)	Patients (N=0)	Care Partners (N=127)
They have a good relationship with the healthcare provider/team treating their PD (i.e. doctor, nurse practitioner, physician's assistant)	91%	-	91%
Some days it's hard to get them engaged in activities because of prolonged symptoms	90%	-	90%
They feel helpless when they experience symptoms	87%	-	87%
They withdraw from social interactions when they experience symptoms	80%	-	80%
They haven't found a good way to decrease symptoms	75%	-	75%
They sometimes lash out at me or others because they are frustrated about their symptoms	71%	-	71%
They take a sick day from work when they experience symptoms [Base: Q7 = Yes]	63%**	-	63%**
Increased symptoms prompt them to communicate with their doctors or care team	59%	-	59%
They remain positive despite the difficulty of managing of their PD symptoms	54%	-	54%
They tend to ignore their symptoms and try to go about their day instead of trying to treat extended symptomatic periods	50%	-	50%

**small base size

a. They feel helpless when they experience symptoms

	Total	Patients	Care Partners
Strongly agree	38%	-	38%
Somewhat agree	50%	-	50%
Somewhat disagree	11%	-	11%
Strongly disagree	2%	-	2%
Agree (Net)	87%	-	87%
Disagree (Net)	13%	-	13%



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24. Please indicate how much you agree or disagree with the following statements about your [PIPE IN RELATION FROM Q6]. (Continued)

b. [Base: Q7 = Yes] They take a sick day from work when they experience symptoms

	Total (N=8)	Patients (N=0)	Care Partners (N = 8)
Strongly agree	63%	-	63%
Somewhat agree	-	-	-
Somewhat disagree	25%	-	25%
Strongly disagree	13%	-	13%
<i>Agree (Net)</i>	63%	-	63%
<i>Disagree (Net)</i>	38%	-	38%

**small base size

c. They withdraw from social interactions when they experience symptoms

	Total	Patients	Care Partners
Strongly agree	33%	-	33%
Somewhat agree	47%	-	47%
Somewhat disagree	17%	-	17%
Strongly disagree	2%	-	2%
<i>Agree (Net)</i>	80%	-	80%
<i>Disagree (Net)</i>	20%	-	20%

d. They haven't found a good way to decrease symptoms

	Total	Patients	Care Partners
Strongly agree	23%	-	23%
Somewhat agree	52%	-	52%
Somewhat disagree	23%	-	23%
Strongly disagree	2%	-	2%
<i>Agree (Net)</i>	75%	-	75%
<i>Disagree (Net)</i>	25%	-	25%



PUBLIC POLL FINDINGS AND METHODOLOGY

24. Please indicate how much you agree or disagree with the following statements about your [PIPE IN RELATION FROM Q6]. (Continued)

e. They sometimes lash out at me or others because they are frustrated about their symptoms

	Total	Patients	Care Partners
Strongly agree	31%	-	31%
Somewhat agree	40%	-	40%
Somewhat disagree	16%	-	16%
Strongly disagree	13%	-	13%
<i>Agree (Net)</i>	<i>71%</i>	<i>-</i>	<i>71%</i>
<i>Disagree (Net)</i>	<i>29%</i>	<i>-</i>	<i>29%</i>

f. Some days it's hard to get them engaged in activities because of prolonged symptoms

	Total	Patients	Care Partners
Strongly agree	39%	-	39%
Somewhat agree	50%	-	50%
Somewhat disagree	9%	-	9%
Strongly disagree	2%	-	2%
<i>Agree (Net)</i>	<i>90%</i>	<i>-</i>	<i>90%</i>
<i>Disagree (Net)</i>	<i>10%</i>	<i>-</i>	<i>10%</i>

g. Increased symptoms prompt them to communicate with their doctors or care team

	Total	Patients	Care Partners
Strongly agree	21%	-	21%
Somewhat agree	38%	-	38%
Somewhat disagree	35%	-	35%
Strongly disagree	6%	-	6%
<i>Agree (Net)</i>	<i>59%</i>	<i>-</i>	<i>59%</i>
<i>Disagree (Net)</i>	<i>41%</i>	<i>-</i>	<i>41%</i>

h. They remain positive despite the difficulty of managing of their PD symptoms

	Total	Patients	Care Partners
Strongly agree	13%	-	13%
Somewhat agree	41%	-	41%
Somewhat disagree	36%	-	36%
Strongly disagree	9%	-	9%
<i>Agree (Net)</i>	<i>54%</i>	<i>-</i>	<i>54%</i>
<i>Disagree (Net)</i>	<i>46%</i>	<i>-</i>	<i>46%</i>





PUBLIC POLL FINDINGS AND METHODOLOGY

24. Please indicate how much you agree or disagree with the following statements about your [PIPE IN RELATION FROM Q6]. (Continued)

- i. They tend to ignore their symptoms and try to go about their day instead of trying to treat extended symptomatic periods

	Total	Patients	Care Partners
Strongly agree	7%	-	7%
Somewhat agree	43%	-	43%
Somewhat disagree	37%	-	37%
Strongly disagree	13%	-	13%
<i>Agree (Net)</i>	<i>50%</i>	<i>-</i>	<i>50%</i>
<i>Disagree (Net)</i>	<i>50%</i>	<i>-</i>	<i>50%</i>

- j. They have a good relationship with the healthcare provider/team treating their PD (i.e. doctor, nurse practitioner, physician's assistant)

	Total	Patients	Care Partners
Strongly agree	47%	-	47%
Somewhat agree	44%	-	44%
Somewhat disagree	8%	-	8%
Strongly disagree	1%	-	1%
<i>Agree (Net)</i>	<i>91%</i>	<i>-</i>	<i>91%</i>
<i>Disagree (Net)</i>	<i>9%</i>	<i>-</i>	<i>9%</i>

25. Which emotion best describes how you feel when you hear about a new medication or therapy for PD? Please select all that apply.

	Total	Patients	Care Partners
Hopeful	74%	69%	78%
Curious	58%	62%	54%
Excited	32%	34%	30%
Skeptical	30%	31%	28%
Uncertain	25%	23%	27%
Anxious	19%	22%	16%
Relieved	12%	14%	9%
Frustrated	7%	7%	6%
Confused	5%	6%	3%
Disinterested	3%	5%	2%
Other	1%	1%	2%
None of these	2%	4%	1%





PUBLIC POLL FINDINGS AND METHODOLOGY

26. **[Patient]** When you were diagnosed, how informed did you feel, if at all, by your doctor(s)/healthcare provider(s) about your PD medication and treatment options?

[Care Partner] When your [RELATION FROM Q6] diagnosed, how informed did you feel, if at all, by their doctor(s)/healthcare provider(s) about their PD medication and treatment options?

	Total	Patients	Care Partners
Very informed	29%	38%	21%
Somewhat informed	45%	36%	54%
Not very informed	20%	17%	22%
Not informed at all	6%	9%	3%
<i>Informed (Net)</i>	<i>75%</i>	<i>74%</i>	<i>75%</i>
<i>Not informed (Net)</i>	<i>25%</i>	<i>26%</i>	<i>25%</i>

27. **[Patient]** How informed are you, if at all, about treatment options outside of your current plan or PD medication(s)?

[Care Partner] How informed are you, if at all, about treatment options outside of your [RELATION FROM Q6]'s current plan or PD medication(s)?

	Total	Patients	Care Partners
Very informed	18%	21%	16%
Somewhat informed	50%	49%	50%
Not very informed	27%	25%	28%
Not informed at all	5%	5%	6%
<i>Informed (Net)</i>	<i>68%</i>	<i>70%</i>	<i>66%</i>
<i>Not informed (Net)</i>	<i>32%</i>	<i>30%</i>	<i>34%</i>





PUBLIC POLL FINDINGS AND METHODOLOGY

28. Please indicate how much you agree or disagree with the following statements.

Base: Patients

Total Agree Summary

	Total (N=113)	Patients (N=113)	Care Partners (N=0)
I am open to learning about new PD treatment options or therapies	96%	96%	-
I would be open to adding an adjunctive therapy (supplemental medication to existing treatment plans) to my treatment plan earlier so I can stay on lower doses of levodopa longer	91%	91%	-
I would try a new medication made to enhance my levodopa	89%	89%	-
I am aware of drugs available that can supplement existing treatment plans (referred to as adjunctive therapies)	68%	68%	-
I am familiar with medications that increase levodopa activity in the brain	66%	66%	-
I am concerned my treatment plan is not doing what it should	60%	60%	-
There have not been new treatment options for people with PD for a long time	58%	58%	-
My doctor(s) recommended that I wait to take adjunctive therapy (supplemental medication to existing treatment plans) when my symptoms are worse	57%	57%	-
Increasing levodopa is the only way to manage symptoms	41%	41%	-

a. There have not been new treatment options for people with PD for a long time

	Total	Patients	Care Partners
Strongly agree	24%	24%	-
Somewhat agree	35%	35%	-
Somewhat disagree	28%	28%	-
Strongly disagree	13%	13%	-
Agree (Net)	58%	58%	-
Disagree (Net)	42%	42%	-





PUBLIC POLL FINDINGS AND METHODOLOGY

28. Please indicate how much you agree or disagree with the following statements. *(Continued)*

- b. I am aware of drugs available that can supplement existing treatment plans (referred to as adjunctive therapies)

	Total	Patients	Care Partners
Strongly agree	20%	20%	-
Somewhat agree	49%	49%	-
Somewhat disagree	18%	18%	-
Strongly disagree	14%	14%	-
<i>Agree (Net)</i>	<i>68%</i>	<i>68%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>32%</i>	<i>32%</i>	<i>-</i>

- c. I am familiar with medications that increase levodopa activity in the brain

	Total	Patients	Care Partners
Strongly agree	27%	27%	-
Somewhat agree	39%	39%	-
Somewhat disagree	17%	17%	-
Strongly disagree	17%	17%	-
<i>Agree (Net)</i>	<i>66%</i>	<i>66%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>34%</i>	<i>34%</i>	<i>-</i>

- d. I would try a new medication made to enhance my levodopa

	Total	Patients	Care Partners
Strongly agree	35%	35%	-
Somewhat agree	54%	54%	-
Somewhat disagree	8%	8%	-
Strongly disagree	3%	3%	-
<i>Agree (Net)</i>	<i>89%</i>	<i>89%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>11%</i>	<i>11%</i>	<i>-</i>





PUBLIC POLL FINDINGS AND METHODOLOGY

28. Please indicate how much you agree or disagree with the following statements. *(Continued)*

- e. I would be open to adding an adjunctive therapy (supplemental medication to existing treatment plans) to my treatment plan earlier so I can stay on lower doses of levodopa longer

	Total	Patients	Care Partners
Strongly agree	37%	37%	-
Somewhat agree	54%	54%	-
Somewhat disagree	6%	6%	-
Strongly disagree	3%	3%	-
<i>Agree (Net)</i>	<i>91%</i>	<i>91%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>9%</i>	<i>9%</i>	<i>-</i>

- f. Increasing levodopa is the only way to manage symptoms

	Total	Patients	Care Partners
Strongly agree	11%	11%	-
Somewhat agree	30%	30%	-
Somewhat disagree	43%	43%	-
Strongly disagree	16%	16%	-
<i>Agree (Net)</i>	<i>41%</i>	<i>41%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>59%</i>	<i>59%</i>	<i>-</i>

- g. My doctor(s) recommended that I wait to take adjunctive therapy (supplemental medication to existing treatment plans) when my symptoms are worse

	Total	Patients	Care Partners
Strongly agree	16%	16%	-
Somewhat agree	41%	41%	-
Somewhat disagree	26%	26%	-
Strongly disagree	18%	18%	-
<i>Agree (Net)</i>	<i>57%</i>	<i>57%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>43%</i>	<i>43%</i>	<i>-</i>





PUBLIC POLL FINDINGS AND METHODOLOGY

28. Please indicate how much you agree or disagree with the following statements. *(Continued)*

h. I am open to learning about new PD treatment options or therapies

	Total	Patients	Care Partners
Strongly agree	67%	67%	-
Somewhat agree	28%	28%	-
Somewhat disagree	4%	4%	-
Strongly disagree	1%	1%	-
<i>Agree (Net)</i>	<i>96%</i>	<i>96%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>4%</i>	<i>4%</i>	<i>-</i>

i. I am concerned my treatment plan is not doing what it should

	Total	Patients	Care Partners
Strongly agree	12%	12%	-
Somewhat agree	48%	48%	-
Somewhat disagree	30%	30%	-
Strongly disagree	10%	10%	-
<i>Agree (Net)</i>	<i>60%</i>	<i>60%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>40%</i>	<i>40%</i>	<i>-</i>





PUBLIC POLL FINDINGS AND METHODOLOGY

28A. Please indicate how much you agree or disagree with the following statements.

Base: Care Partners

Total Agree Summary

	Total (N=127)	Patients (N=0)	Care Partners (N=127)
I am open to learning about new PD treatment options or therapies for my [INSERT RELATION FROM Q6]	98%	-	98%
I would encourage my [INSERT RELATION FROM Q6] to try a new medication that enhances their levodopa	95%	-	95%
I would be open to adding an adjunctive therapy (supplemental medication to existing treatment plans) to my [INSERT RELATION FROM Q6]'s plan earlier so they can stay on lower doses of levodopa longer	92%	-	92%
I am unsure if my [INSERT RELATION FROM Q6]'s treatment plan is doing what it should	71%	-	71%
There have not been new treatment options for people with PD for a long time	64%	-	64%
My [INSERT RELATION FROM Q6]'s doctor(s) recommended that they wait to take adjunctive therapy (supplemental medication to existing treatment plans) when their symptoms are worse	56%	-	56%
I am familiar with medications that increase levodopa activity in the brain	53%	-	53%
I am aware of new drugs available that can supplement existing treatment plans (referred to as adjunctive therapies)	50%	-	50%
Increasing levodopa is the only way to manage symptoms	50%	-	50%

a. There have not been new treatment options for people with PD for a long time

	Total	Patients	Care Partners
Strongly agree	12%	-	12%
Somewhat agree	52%	-	52%
Somewhat disagree	29%	-	29%
Strongly disagree	7%	-	7%
<i>Agree (Net)</i>	64%	-	64%
<i>Disagree (Net)</i>	36%	-	36%





PUBLIC POLL FINDINGS AND METHODOLOGY

28A. Please indicate how much you agree or disagree with the following statements. (Continued)

- b. I am aware of new drugs available that can supplement existing treatment plans (referred to as adjunctive therapies)

	Total	Patients	Care Partners
Strongly agree	6%	-	6%
Somewhat agree	44%	-	44%
Somewhat disagree	34%	-	34%
Strongly disagree	16%	-	16%
<i>Agree (Net)</i>	<i>50%</i>	-	<i>50%</i>
<i>Disagree (Net)</i>	<i>50%</i>	-	<i>50%</i>

- c. I am familiar with medications that increase levodopa activity in the brain

	Total	Patients	Care Partners
Strongly agree	13%	-	13%
Somewhat agree	39%	-	39%
Somewhat disagree	35%	-	35%
Strongly disagree	12%	-	12%
<i>Agree (Net)</i>	<i>53%</i>	-	<i>53%</i>
<i>Disagree (Net)</i>	<i>47%</i>	-	<i>47%</i>

- d. I would encourage my [INSERT RELATION FROM Q6] to try a new medication that enhances their levodopa

	Total	Patients	Care Partners
Strongly agree	38%	-	38%
Somewhat agree	57%	-	57%
Somewhat disagree	5%	-	5%
Strongly disagree	1%	-	1%
<i>Agree (Net)</i>	<i>95%</i>	-	<i>95%</i>
<i>Disagree (Net)</i>	<i>6%</i>	-	<i>6%</i>



PUBLIC POLL FINDINGS AND METHODOLOGY

28A. Please indicate how much you agree or disagree with the following statements. *(Continued)*

- e. I would be open to adding an adjunctive therapy (supplemental medication to existing treatment plans) to my [INSERT RELATION FROM Q6]'s plan earlier so they can stay on lower doses of levodopa longer

	Total	Patients	Care Partners
Strongly agree	39%	-	39%
Somewhat agree	53%	-	53%
Somewhat disagree	6%	-	6%
Strongly disagree	2%	-	2%
<i>Agree (Net)</i>	<i>92%</i>	<i>-</i>	<i>92%</i>
<i>Disagree (Net)</i>	<i>8%</i>	<i>-</i>	<i>8%</i>

- f. Increasing levodopa is the only way to manage symptoms

	Total	Patients	Care Partners
Strongly agree	6%	-	6%
Somewhat agree	44%	-	44%
Somewhat disagree	47%	-	47%
Strongly disagree	3%	-	3%
<i>Agree (Net)</i>	<i>50%</i>	<i>-</i>	<i>50%</i>
<i>Disagree (Net)</i>	<i>50%</i>	<i>-</i>	<i>50%</i>

- g. My [INSERT RELATION FROM Q6]'s doctor(s) recommended that they wait to take adjunctive therapy (supplemental medication to existing treatment plans) when their symptoms are worse

	Total	Patients	Care Partners
Strongly agree	10%	-	10%
Somewhat agree	46%	-	46%
Somewhat disagree	35%	-	35%
Strongly disagree	9%	-	9%
<i>Agree (Net)</i>	<i>56%</i>	<i>-</i>	<i>56%</i>
<i>Disagree (Net)</i>	<i>44%</i>	<i>-</i>	<i>44%</i>



PUBLIC POLL FINDINGS AND METHODOLOGY

28A. Please indicate how much you agree or disagree with the following statements. (Continued)

- h. I am open to learning about new PD treatment options or therapies for my [INSERT RELATION FROM Q6]

	Total	Patients	Care Partners
Strongly agree	67%	-	67%
Somewhat agree	31%	-	31%
Somewhat disagree	2%	-	2%
Strongly disagree	-	-	-
<i>Agree (Net)</i>	<i>98%</i>	<i>-</i>	<i>98%</i>
<i>Disagree (Net)</i>	<i>2%</i>	<i>-</i>	<i>2%</i>

- i. I am unsure if my [INSERT RELATION FROM Q6]'s treatment plan is doing what it should

	Total	Patients	Care Partners
Strongly agree	19%	-	19%
Somewhat agree	52%	-	52%
Somewhat disagree	27%	-	27%
Strongly disagree	2%	-	2%
<i>Agree (Net)</i>	<i>71%</i>	<i>-</i>	<i>71%</i>
<i>Disagree (Net)</i>	<i>29%</i>	<i>-</i>	<i>29%</i>

29. **[Patient]** How likely, if at all, would you consider talking to your doctor (or another prescribing clinician who is providing treatment) about adjusting your treatment plan?

[Care Partner] How likely, if at all, would your [RELATION FROM Q6] consider talking to their doctor (or another prescribing clinician who is providing treatment) about adjusting their treatment plan?

	Total	Patients	Care Partners
Very likely	48%	50%	45%
Somewhat likely	45%	43%	47%
Not very likely	7%	7%	7%
Not at all likely	1%	-	2%
<i>Likely (Net)</i>	<i>92%</i>	<i>93%</i>	<i>91%</i>
<i>Not Likely (Net)</i>	<i>8%</i>	<i>7%</i>	<i>9%</i>





PUBLIC POLL FINDINGS AND METHODOLOGY

30. **[Patient]** Are you open to considering adding adjunctive therapies (supplemental medication to existing treatment plans) to your treatment plan if they could prolong your time without symptoms?

[Care Partner] Are you open to considering adding adjunctive therapies (supplemental medication to existing treatment plans) to your [INSERT RELATION FROM Q6]'s treatment plan if they could prolong your [INSERT RELATION FROM Q6]'s time without symptoms?

	Total	Patients	Care Partners
Yes	67%	69%	65%
No	2%	2%	2%
I want more information first	32%	29%	34%

31. Please indicate how much you agree or disagree with each of the following statements.

Base: Patients

Total Agree Summary

	Total (N=113)	Patients (N=113)	Care Partners (N=0)
I am enthusiastic that there are potential changes that can be made to my treatment plan	96%	96%	-
I would ask my doctor about adjunctive therapies (supplemental medication to existing treatment plans)	94%	94%	-
Adjunctive therapies (supplemental medication to existing treatment plans) that enhance levodopa aren't for me, but could be recommended to other people with PD	41%	41%	-
I feel hopeful after hearing about new therapies	94%	94%	-
Adding adjunctive therapies (supplemental medication to existing treatment plans) to my treatment means my PD is progressing	72%	72%	-

a. I am enthusiastic that there are potential changes that can be made to my treatment plan

	Total	Patients	Care Partners
Strongly agree	47%	47%	-
Somewhat agree	49%	49%	-
Somewhat disagree	4%	4%	-
Strongly disagree	-	-	-
<i>Agree (Net)</i>	<i>96%</i>	<i>96%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>4%</i>	<i>4%</i>	<i>-</i>



PUBLIC POLL FINDINGS AND METHODOLOGY

31. Please indicate how much you agree or disagree with each of the following statements. (Continued)

- b. I would ask my doctor about adjunctive therapies (supplemental medication to existing treatment plans)

	Total	Patients	Care Partners
Strongly agree	51%	51%	-
Somewhat agree	43%	43%	-
Somewhat disagree	5%	5%	-
Strongly disagree	1%	1%	-
<i>Agree (Net)</i>	94%	94%	-
<i>Disagree (Net)</i>	6%	6%	-

- c. Adjunctive therapies (supplemental medication to existing treatment plans) that enhance levodopa aren't for me, but could be recommended to other people with PD

	Total	Patients	Care Partners
Strongly agree	10%	10%	-
Somewhat agree	31%	31%	-
Somewhat disagree	40%	40%	-
Strongly disagree	20%	20%	-
<i>Agree (Net)</i>	41%	41%	-
<i>Disagree (Net)</i>	59%	59%	-

- d. I feel hopeful after hearing about new therapies

	Total	Patients	Care Partners
Strongly agree	43%	43%	-
Somewhat agree	51%	51%	-
Somewhat disagree	6%	6%	-
Strongly disagree	-	-	-
<i>Agree (Net)</i>	94%	94%	-
<i>Disagree (Net)</i>	6%	6%	-



PUBLIC POLL FINDINGS AND METHODOLOGY

31. Please indicate how much you agree or disagree with each of the following statements. (Continued)

- e. Adding adjunctive therapies (supplemental medication to existing treatment plans) to my treatment means my PD is progressing

	Total	Patients	Care Partners
Strongly agree	22%	22%	-
Somewhat agree	50%	50%	-
Somewhat disagree	27%	27%	-
Strongly disagree	1%	1%	-
<i>Agree (Net)</i>	<i>72%</i>	<i>72%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>28%</i>	<i>28%</i>	<i>-</i>





PUBLIC POLL FINDINGS AND METHODOLOGY

32. Please indicate how much you agree or disagree with each of the following statements.

Base: Care Partners

Total Agree Summary

	Total (N=127)	Patients (N=0)	Care Partners (N=127)
I am open to learning about new PD treatment options that may help my [INSERT RELATION FROM Q6]	98%	-	98%
I would encourage my [INSERT RELATION FROM Q6] to try adjunctive therapies (supplemental medication to existing treatment plans) to help enhance their levodopa	89%	-	89%
Despite the treatment plan, my [INSERT RELATION FROM Q6] still experiences symptoms and has accepted that experiencing them is part of the disease	87%	-	87%
My [INSERT RELATION FROM Q6] is receiving the highest quality care for their PD	64%	-	64%
I feel confident in my [INSERT RELATION FROM Q6]'s current treatment plan for PD	59%	-	59%
My [INSERT RELATION FROM Q6]'s current treatment plan is effective at limiting their PD symptoms	57%	-	57%
Despite their diagnosis my [INSERT RELATION FROM Q6] has a good quality of life	55%	-	55%
I am unsure about my [INSERT RELATION FROM Q6]'s current treatment plan to manage their PD	52%	-	52%
I don't feel like my [INSERT RELATION FROM Q6]'s treatment plan is helping them achieve a good quality of life	52%	-	52%
My [INSERT RELATION FROM Q6]'s treatment plan helps them live their life to the fullest	51%	-	51%



PUBLIC POLL FINDINGS AND METHODOLOGY

32. Please indicate how much you agree or disagree with each of the following statements. (*Continued*)

a. My [INSERT RELATION FROM Q6] is receiving the highest quality care for their PD

	Total	Patients	Care Partners
Strongly agree	21%	-	21%
Somewhat agree	43%	-	43%
Somewhat disagree	29%	-	29%
Strongly disagree	7%	-	7%
<i>Agree (Net)</i>	<i>64%</i>	-	<i>64%</i>
<i>Disagree (Net)</i>	<i>36%</i>	-	<i>36%</i>

b. I feel confident in my [INSERT RELATION FROM Q6]'s current treatment plan for PD

	Total	Patients	Care Partners
Strongly agree	10%	-	10%
Somewhat agree	49%	-	49%
Somewhat disagree	35%	-	35%
Strongly disagree	6%	-	6%
<i>Agree (Net)</i>	<i>59%</i>	-	<i>59%</i>
<i>Disagree (Net)</i>	<i>41%</i>	-	<i>41%</i>

c. My [INSERT RELATION FROM Q6]'s current treatment plan is effective at limiting their PD symptoms

	Total	Patients	Care Partners
Strongly agree	10%	-	10%
Somewhat agree	47%	-	47%
Somewhat disagree	37%	-	37%
Strongly disagree	6%	-	6%
<i>Agree (Net)</i>	<i>57%</i>	-	<i>57%</i>
<i>Disagree (Net)</i>	<i>43%</i>	-	<i>43%</i>

d. My [INSERT RELATION FROM Q6]'s treatment plan helps them live their life to the fullest

	Total	Patients	Care Partners
Strongly agree	10%	-	10%
Somewhat agree	41%	-	41%
Somewhat disagree	32%	-	32%
Strongly disagree	17%	-	17%
<i>Agree (Net)</i>	<i>51%</i>	-	<i>51%</i>
<i>Disagree (Net)</i>	<i>49%</i>	-	<i>49%</i>



PUBLIC POLL FINDINGS AND METHODOLOGY

32. Please indicate how much you agree or disagree with each of the following statements. (Continued)

- e. I am open to learning about new PD treatment options that may help my [INSERT RELATION FROM Q6]

	Total	Patients	Care Partners
Strongly agree	63%	-	63%
Somewhat agree	35%	-	35%
Somewhat disagree	2%	-	2%
Strongly disagree	-	-	-
<i>Agree (Net)</i>	<i>98%</i>	<i>-</i>	<i>98%</i>
<i>Disagree (Net)</i>	<i>2%</i>	<i>-</i>	<i>2%</i>

- f. I would encourage my [INSERT RELATION FROM Q6] to try adjunctive therapies (supplemental medication to existing treatment plans) to help enhance their levodopa

	Total	Patients	Care Partners
Strongly agree	37%	-	37%
Somewhat agree	52%	-	52%
Somewhat disagree	9%	-	9%
Strongly disagree	2%	-	2%
<i>Agree (Net)</i>	<i>89%</i>	<i>-</i>	<i>89%</i>
<i>Disagree (Net)</i>	<i>11%</i>	<i>-</i>	<i>11%</i>

- g. I am unsure about my [INSERT RELATION FROM Q6]'s current treatment plan to manage their PD

	Total	Patients	Care Partners
Strongly agree	12%	-	12%
Somewhat agree	40%	-	40%
Somewhat disagree	35%	-	35%
Strongly disagree	13%	-	13%
<i>Agree (Net)</i>	<i>52%</i>	<i>-</i>	<i>52%</i>
<i>Disagree (Net)</i>	<i>48%</i>	<i>-</i>	<i>48%</i>





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32. Please indicate how much you agree or disagree with each of the following statements. (Continued)

h. Despite their diagnosis my [INSERT RELATION FROM Q6] has a good quality of life

	Total	Patients	Care Partners
Strongly agree	20%	-	20%
Somewhat agree	35%	-	35%
Somewhat disagree	37%	-	37%
Strongly disagree	8%	-	8%
<i>Agree (Net)</i>	<i>55%</i>	<i>-</i>	<i>55%</i>
<i>Disagree (Net)</i>	<i>45%</i>	<i>-</i>	<i>45%</i>

i. I don't feel like my [INSERT RELATION FROM Q6]'s treatment plan is helping them achieve a good quality of life

	Total	Patients	Care Partners
Strongly agree	18%	-	18%
Somewhat agree	34%	-	34%
Somewhat disagree	37%	-	37%
Strongly disagree	11%	-	11%
<i>Agree (Net)</i>	<i>52%</i>	<i>-</i>	<i>52%</i>
<i>Disagree (Net)</i>	<i>48%</i>	<i>-</i>	<i>48%</i>

j. Despite the treatment plan, my [INSERT RELATION FROM Q6] still experiences symptoms and has accepted that experiencing them is part of the disease

	Total	Patients	Care Partners
Strongly agree	35%	-	35%
Somewhat agree	52%	-	52%
Somewhat disagree	13%	-	13%
Strongly disagree	1%	-	1%
<i>Agree (Net)</i>	<i>87%</i>	<i>-</i>	<i>87%</i>
<i>Disagree (Net)</i>	<i>13%</i>	<i>-</i>	<i>13%</i>





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32. Please indicate how much you agree or disagree with each of the following statements. *(Continued)*

Base: Patients

Total Agree Summary

	Total (N=113)	Patients (N=113)	Care Partners (N=0)
I am open to learning about new PD treatment options that may help me	92%	92%	-
I would try adjunctive therapies (supplemental medication to existing treatment plans) created to help enhance my levodopa	92%	92%	-
Despite the treatment plan, I still experience symptoms and have accepted that experiencing them is part of the disease	89%	89%	-
Despite my diagnosis I have a good quality of life	79%	79%	-
My current treatment plan is effective at limiting my PD symptoms	78%	78%	-
I am receiving the highest quality care for my PD	74%	74%	-
I feel confident in my current treatment plan for PD	70%	70%	-
My treatment plan helps me live my life to the fullest	67%	67%	-
I am unsure about my current treatment plan to manage my PD	49%	49%	-
I don't feel like my treatment plan is helping me achieve a good quality of life	42%	42%	-

a. I am receiving the highest quality care for my PD

	Total	Patients	Care Partners
Strongly agree	26%	26%	-
Somewhat agree	48%	48%	-
Somewhat disagree	19%	19%	-
Strongly disagree	8%	8%	-
Agree (Net)	74%	74%	-
Disagree (Net)	27%	27%	-





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32. Please indicate how much you agree or disagree with each of the following statements. *(Continued)*

- b. I feel confident in my current treatment plan for PD/ I feel confident in my [INSERT RELATION FROM Q6]'s current treatment plan for PD

	Total	Patients	Care Partners
Strongly agree	18%	18%	-
Somewhat agree	52%	52%	-
Somewhat disagree	23%	23%	-
Strongly disagree	7%	7%	-
<i>Agree (Net)</i>	<i>70%</i>	<i>70%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>30%</i>	<i>30%</i>	<i>-</i>

- c. My current treatment plan is effective at limiting my PD symptoms

	Total	Patients	Care Partners
Strongly agree	18%	18%	-
Somewhat agree	60%	60%	-
Somewhat disagree	13%	13%	-
Strongly disagree	9%	9%	-
<i>Agree (Net)</i>	<i>78%</i>	<i>78%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>22%</i>	<i>22%</i>	<i>-</i>

- d. My treatment plan helps me live my life to the fullest

	Total	Patients	Care Partners
Strongly agree	17%	17%	-
Somewhat agree	50%	50%	-
Somewhat disagree	24%	24%	-
Strongly disagree	9%	9%	-
<i>Agree (Net)</i>	<i>67%</i>	<i>67%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>33%</i>	<i>33%</i>	<i>-</i>

- e. I am open to learning about new PD treatment options that may help me

	Total	Patients	Care Partners
Strongly agree	58%	58%	-
Somewhat agree	35%	35%	-
Somewhat disagree	8%	8%	-
Strongly disagree	-	-	-
<i>Agree (Net)</i>	<i>92%</i>	<i>92%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>8%</i>	<i>8%</i>	<i>-</i>





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32. Please indicate how much you agree or disagree with each of the following statements. *(Continued)*

- f. I would try adjunctive therapies (supplemental medication to existing treatment plans) created to help enhance my levodopa

	Total	Patients	Care Partners
Strongly agree	44%	44%	-
Somewhat agree	48%	48%	-
Somewhat disagree	7%	7%	-
Strongly disagree	1%	1%	-
<i>Agree (Net)</i>	<i>92%</i>	<i>92%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>8%</i>	<i>8%</i>	<i>-</i>

- g. I am unsure about my current treatment plan to manage my PD

	Total	Patients	Care Partners
Strongly agree	12%	12%	-
Somewhat agree	36%	36%	-
Somewhat disagree	37%	37%	-
Strongly disagree	14%	14%	-
<i>Agree (Net)</i>	<i>49%</i>	<i>49%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>51%</i>	<i>51%</i>	<i>-</i>

- h. Despite my diagnosis I have a good quality of life

	Total	Patients	Care Partners
Strongly agree	27%	27%	-
Somewhat agree	52%	52%	-
Somewhat disagree	13%	13%	-
Strongly disagree	8%	8%	-
<i>Agree (Net)</i>	<i>79%</i>	<i>79%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>21%</i>	<i>21%</i>	<i>-</i>

- i. I don't feel like my treatment plan is helping me achieve a good quality of life

	Total	Patients	Care Partners
Strongly agree	12%	12%	-
Somewhat agree	29%	29%	-
Somewhat disagree	44%	44%	-
Strongly disagree	14%	14%	-
<i>Agree (Net)</i>	<i>42%</i>	<i>42%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>58%</i>	<i>58%</i>	<i>-</i>





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32. Please indicate how much you agree or disagree with each of the following statements. *(Continued)*

- j. Despite the treatment plan, I still experience symptoms and have accepted that experiencing them is part of the disease

	Total	Patients	Care Partners
Strongly agree	31%	31%	-
Somewhat agree	58%	58%	-
Somewhat disagree	8%	8%	-
Strongly disagree	4%	4%	-
<i>Agree (Net)</i>	<i>89%</i>	<i>89%</i>	<i>-</i>
<i>Disagree (Net)</i>	<i>12%</i>	<i>12%</i>	<i>-</i>





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About the Study

These are some of the findings of an Ipsos poll conducted on behalf of the Parkinson & Movement Disorder Alliance (PMD Alliance) and Neurocrine Biosciences, Inc, conducted between May 5 – June 10, 2022. For this survey, a sample of 240 adults age 18+ from the continental U.S., Alaska, and Hawaii was interviewed online in English. To qualify for the survey, respondents either needed to have received a clinical diagnosis of Parkinson's Disease or be a primary care partner of someone with Parkinson's. The sample included 113 patients with Parkinson's Disease, and 127 care partners of people with Parkinson's Disease.

The sample was randomly drawn from a partner online panel source, M360, which specializes in conducting healthcare research using commercial panel sources. Supplemental interviews were also obtained from the Parkinson & Movement Disorder Alliance email list. If members of their email list consented to be contacted, they were invited to participate in the survey. In total, 100 patient interviews and 125 care partner interviews came from M360, while 13 patient interviews and 2 care partner interviews came from the PMDA list. No post-hoc weights were applied to the data, and findings reflect the opinion of these respondents.

Statistical margins of error are not applicable to online non-probability polls. All sample surveys and polls may be subject to other sources of error, including, but not limited to coverage error and measurement error. Where figures do not sum to 100, this is due to the effects of rounding. The precision of Ipsos online polls is measured using a credibility interval. In this case, the poll has a credibility interval of plus or minus 7.7 percentage points for all respondents. Ipsos calculates a design effect (DEFF) for each study based on the variation of the weights, following the formula of Kish (1965). This study had a credibility interval adjusted for design effect of the following ($n=240$, $DEFF=1.5$, adjusted Confidence Interval= ± 9.2 percentage points).

The poll also has a credibility interval of plus or minus 11.3 percentage points for patients with Parkinson's disease and plus or minus 10.7 percentage points for care partners of people with Parkinson's Disease.

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About Ipsos

Ipsos is the world's third largest Insights and Analytics company, present in 90 markets and employing more than 18,000 people.

Our passionately curious research professionals, analysts and scientists have built unique multi-specialist capabilities that provide true understanding and powerful insights into the actions, opinions and motivations of citizens, consumers, patients, customers or employees. We serve more than 5000 clients across the world with 75 business solutions.

Founded in France in 1975, Ipsos has been listed on the Euronext Paris since July 1st, 1999. The company is part of the SBF 120 and the Mid-60 index and is eligible for the Deferred Settlement Service (SRD).

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