A YEAR IN ONCO

A Review of 2021 Drug Approvals in US, Europe & Japan

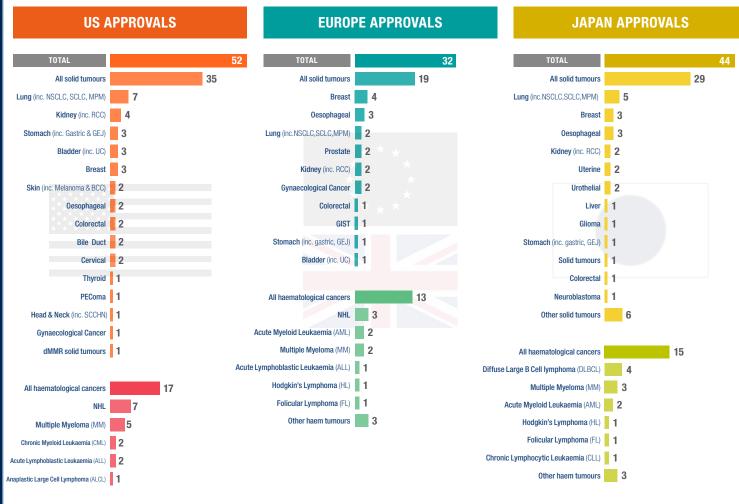




Number of Oncology Approvals - US, Europe & Japan

Whilst the global COVID-19 pandemic continued throughout 2021, new oncology drug/indication approvals maintained momentum. Both the US and Japan reflected similar levels of approvals compared to 2020, whilst Europe* saw a higher number of approvals in 2021 vs. 2020.

*The UK will follow EMA regulatory decisions for a period of 2 years following 1st January 2021 - https://www.gov.uk/guidance/european-commission-ec-decision-reliance-procedure



Gynaecological cancers include epithelial ovarian, fallopian tube, endometrial cancer and primary peritoneal cancer NHL includes DLBCL, MZL, MCL & CLL This chart is based on number of FDA approvals in 2021.

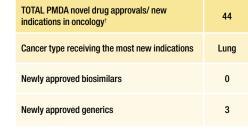
Gynaecological cancers include epithelial ovarian, fallopian tube. metrial cancer and primary peritoneal c NHL includes DLBCL, MZL, MCL & CLL This chart is based on number of EMA approvals in 2021.

Lymphomas include PTCL, ATLL & CTCL

This chart is based on number of PMDA approvals in 2021. Please CLICK HERE to access a glossary of abbreviations/definitions used

TOTAL FDA novel drug approvals/ new 52 indications in oncology Cancer type receiving the most new indications Lung Newly approved biosimilars 0 **Newly approved generics**

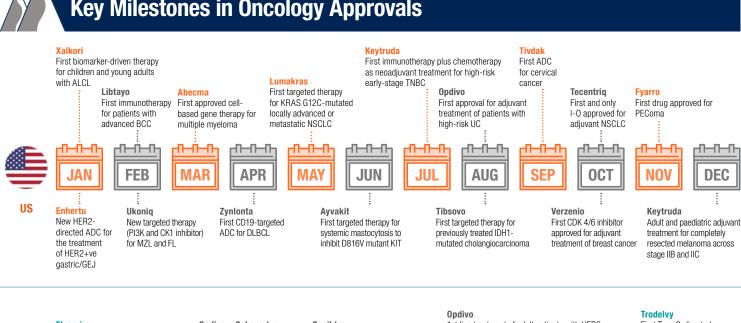
TOTAL EMA novel drug approvals/ new indications in oncology [†]	31
Cancer type receiving the most new indications	Breast
Newly approved biosimilars	3
Newly approved generics	4

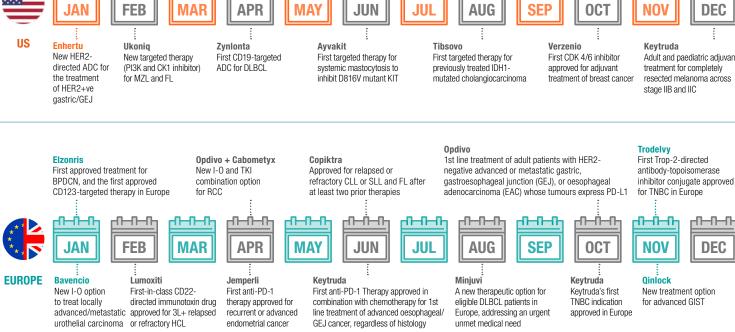


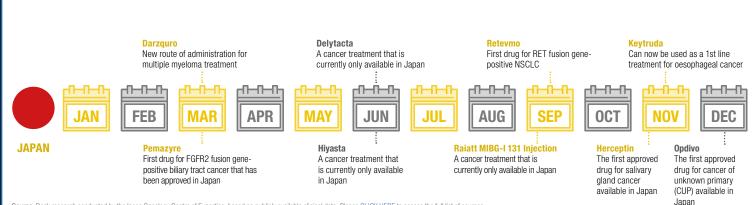


Key Milestones in Oncology Approvals

Source: Desk research conducted by the Ipsos Oncology Centre of Expertise, based on publicly available clinical data. Please CLICK HERE to access the full list of sources







Source: Desk research conducted by the Ipsos Oncology Centre of Expertise, based on publicly available clinical data. Please CLICK HERE to access the full list of sources Please CLICK HERE to access a glossary of abbreviations/definitions used

© Ipsos 2022. All rights reserved