

13 April 2022 EMA/219911/20222 Human Medicines Division

Monthly statistics report: March 2022

Medicinal products for human use (cumulative figures for the year to date)

This document provides current information related to the volume and evaluation of marketing authorisation and post-authorisation applications for medicinal products for human use received by the European Medicines Agency.

The purpose is only to provide ongoing factual information. Commentaries and analysis are provided in the Agency's annual reports.



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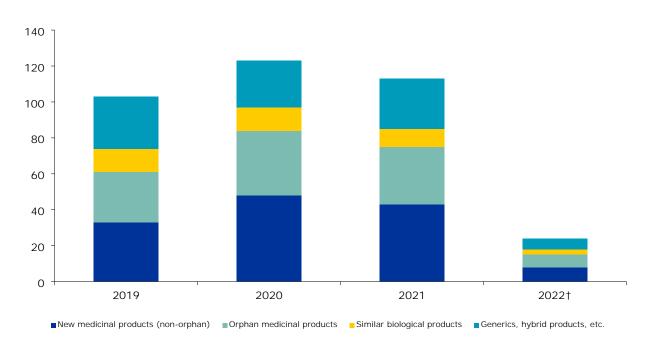
	2019		20	2020		2021)22 [†]
	Started	Finalised	Started	Finalised	Started	Finalised	Started	Finalised
Non-orphan medicinal products								
New products	33	31	46	39	43	46	7	7
Advanced-therapy medicinal products	0	0	1	0	0	0	0	0
Paediatric-use (PUMA) products	0	0	1	0	0	0	1	Ο
Well-established use, abridged, hybrid and informed consent products	12	8	10	7	7	6	0	2
Generic products	17	15	16	15	21	12	6	9
Similar biological products	13	5	13	12	10	7	3	4
Sub-total product applications	75	59	87	73	81	71	17	22
Orphan medicinal products ^{\$}								
New products	27	11	28	23	29	24	6	1
Advanced-therapy medicinal products	1	1	8	3	3	2	1	2
Total product applications	103	71	123	99	113	97	24	25

Table 1. Pre-authorisation: Marketing-authorisation applications*

* Finalised applications exclude applications withdrawn prior to opinion.

[†] Figures for the current year are cumulative, year to date. Figures for preceding years are totals for the year.

These figures reflect the orphan status of the medicinal products at the time of the CHMP opinion. EMA's Committee for Orphan Medicinal Products (COMP) then assesses whether the orphan designation should be maintained.



Marketing authorisation application evaluations started by type of application

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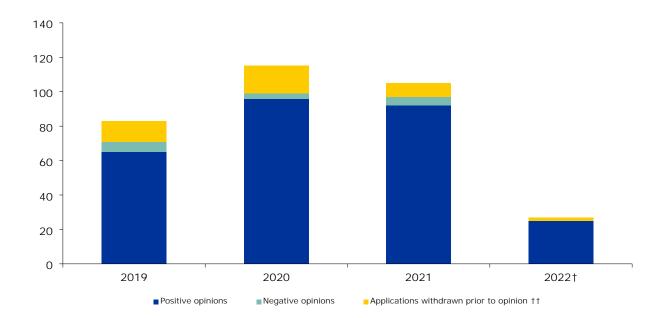
	2019	2020	2021	2022†
Positive opinions	65	96	92	25
Opinions recommending conditional marketing authorisation **	8	13	13	2
Opinions under exceptional circumstances **	1	4	4	0
Negative opinions	6	3	5	0
Opinions after accelerated assessment**	3	6	3	1
Applications withdrawn prior to opinion ^{††}	12	16	8	2
Re-examinations requested	4	2	4	0
Re-examination - Positive opinions	1	1	0	0

* Applicants can request a re-examination. The first four rows present the outcome of the evaluation before a re-examination (or a re-consideration). The final row shows the number of changes from a negative to a positive opinion following a re-examination or a re-consideration.

** Included in the figures for positive opinions.

[†] Figures for the current year are cumulative, year to date. Figures for preceding years are totals for the year.

^{††} Date as per withdrawal letter date. It may first be communicated at the following month's CHMP meeting.



Pre-authorisation: Outcome of the evaluation of marketing authorisation applications

Table 3. Scientific services

	2019		2020		2021		2022 [†]	
	Started	Started Finalised		Started Finalised		Started Finalised		Finalised
Compassionate-use opinions	0	0	0	0	1	1	0	0
Art. 58 (WHO) scientific opinions	1	1	0	0	0	1	0	0
Opinions on ancillary medicinal substances in medical devices*	0	1	0	0	0	0	2	0
Plasma master file (includes initial certification, variations and annual re-certification)	19	18	17	21	21	20	4	9

^{*} Consultation in accordance with Council Directive 93/42/EEC concerning medical devices as amended by Directive 2000/70/EC as regards medical devices incorporating stable derivates of human blood or plasma and Directive 2001/14/EC.

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Table 4.	Post-authorisation:	Variations,	renewals and	annual	reassessments

	2019		2020		2021		2022 [†]	
	Started	Finalised	Started	Finalised	Started	Finalised	Started	Finalised
Type IA variations	3,886	3,849	3,993	3,925	3,809	3,837	912	903
Type IB variations	2,425	2,279	2,744	2,725	3,102	2,994	790	839
Type II variations	1,123	1,108	1,285	1,209	1,390	1,377	352	341
Extensions of marketing authorisation	27	19	37	29	27	36	6	8
Annual reassessments	25	23	23	24	27	27	3	6
Renewals*	107	85	98	118	123	106	32	38

* Includes renewals of conditional marketing authorisations.

[†] Figures for the current year are cumulative, year to date. Figures for preceding years are totals for the year.

Post-authorisation: Variations, renewals and annual reassessments

