



## **Affordable Medicines Europe's overview of shortages lists in European countries**

January 2020

The table below contains information about national lists of shortages/discontinuation of products, export bans and prior notification for exports. In principle, the shortages/discontinuation lists (as well as the alerts/news) do not restrict the export of medicines as they are mainly informative. Please note that the nature, structure, format and criteria for the inclusion of medicinal products in each list varies considerably among countries. Some lists feature shortages at the national level, and others contain reports of unavailability notified by pharmacies at the local level; also, some are not lists per se, but rather a compilation of notifications and alerts.

Country	Type of list. Name (publisher)	Last updated	Link
Austria	Shortages/discontinuation list. <i>List of notifications on distribution restrictions of proprietary medicinal products (published by BASG, Austrian Federal Office for Safety in Health Care).</i>	Regularly updated	<a href="https://medicineshortage.basg.gv.at/vertriebseinschraenkungen/faces/adf.task-flow?_afdf=document=WEB-INF/main-btf.xml&amp;_afdfLoop=66375742314635&amp;_afdfWindowMode=0&amp;_afdfWindowId=null">https://medicineshortage.basg.gv.at/vertriebseinschraenkungen/faces/adf.task-flow?_afdf=document=WEB-INF/main-btf.xml&amp;_afdfLoop=66375742314635&amp;_afdfWindowMode=0&amp;_afdfWindowId=null</a>
Belgium	Shortages/discontinuation list. <i>Human medicinal products with supply problem. (published by AFMPS, Federal Agency for Medicines and Health Products)</i>	Regularly updated	<a href="https://banquededonneesmedicaments.fagg.afmps.be/#/query/supply-problem/human">https://banquededonneesmedicaments.fagg.afmps.be/#/query/supply-problem/human</a>
Bulgaria	Alerts/news about shortages. <i>Alerts website hosted by BDA (Bulgarian Drugs Agency) with relevant information about pharmaceuticals in the country (discontinuation of medicines, bans, suspension of sales, etc.)</i>	Regularly updated	<a href="https://www.bda.bg/bg/%D1%81%D1%8A%D0%BE%D0%B1%D1%89%D0%B5%D0%BD%D0%B8%D1%8F">https://www.bda.bg/bg/%D1%81%D1%8A%D0%BE%D0%B1%D1%89%D0%B5%D0%BD%D0%B8%D1%8F</a>
Croatia	Shortages/discontinuation list. <i>Drug shortages list (published by HALMED, Agency for Medicinal Products and Medical Devices of Croatia)</i>	Regularly updated	<a href="http://www.halmed.hr/fdsak3jnFsK1Kfa/ostale_stranice/Nestasice-lijekova-tablica-za-objavu.pdf">http://www.halmed.hr/fdsak3jnFsK1Kfa/ostale_stranice/Nestasice-lijekova-tablica-za-objavu.pdf</a>
Czech Republic	Shortages/discontinuation list. <i>Reporting of the commencement, suspension and cessation of the marketing of a medicinal product (published by SUKL, the Czech Medicines Agency).</i>	Regularly updated	<a href="http://www.sukl.cz/modules/marketreport/index.php?h=index&amp;a=search&amp;data%5BNAME%5D=&amp;data%5Bcode%5D=&amp;data%5Breport_type%5D=&amp;data%5Breport_reimb%5D=&amp;data%5Breport_from%5D=&amp;data%5Breport_to%5D=&amp;data%5Bdate_from%5D=&amp;data%5Bdate_to%5D=&amp;sort=name&amp;order=DESC&amp;export=Export">http://www.sukl.cz/modules/marketreport/index.php?h=index&amp;a=search&amp;data%5BNAME%5D=&amp;data%5Bcode%5D=&amp;data%5Breport_type%5D=&amp;data%5Breport_reimb%5D=&amp;data%5Breport_from%5D=&amp;data%5Breport_to%5D=&amp;data%5Bdate_from%5D=&amp;data%5Bdate_to%5D=&amp;sort=name&amp;order=DESC&amp;export=Export</a>

Country	Type of list. Name (publisher)	Last updated	Link
	Prior notification and export ban list. <i>The list of medicinal products whose distribution abroad has the obligation of distributors to report to the State Institute for Drug Control under Section 77 (1) q) of Act No. 378/2007 Coll., on Pharmaceuticals and on Amendments to Certain Related Acts (published by the Czech Ministry of Health). The list contains the medicines for which a notification is required, as well as the medicines for which there is an export ban.</i>	Regularly updated	<a href="http://www.mzcr.cz/dokumenty/s_eznam-lecivych-pripavkujejichz-distribuci-do-zahranici-maji-distributori-povi_14530_883_1.html">http://www.mzcr.cz/dokumenty/s_eznam-lecivych-pripavkujejichz-distribuci-do-zahranici-maji-distributori-povi_14530_883_1.html</a>
Denmark	Alerts/news about shortages. <i>News about serious supply problems for drugs (published by the Danish Medicines Agency)</i>	Sep-19	<a href="https://laegemiddelstyrelsen.dk/da/nyheder/kategori/nyheder-om-godkendelse-og-kontrol/kontrol-og-inspektion-af-virksomheder-producerer-medicin/alvorlige-forsyningsvanskeligheder-for-laegemidler/">https://laegemiddelstyrelsen.dk/da/nyheder/kategori/nyheder-om-godkendelse-og-kontrol/kontrol-og-inspektion-af-virksomheder-producerer-medicin/alvorlige-forsyningsvanskeligheder-for-laegemidler/</a>
Estonia	Shortages/discontinuation list. <i>An overview table of supply difficulties for human drugs (published by the Agency of Medicines)</i>	Regularly updated	<a href="http://www.ravimiamet.ee/ulevaa_tlik-tabel-humaanravimite-tarneraskustest">http://www.ravimiamet.ee/ulevaa_tlik-tabel-humaanravimite-tarneraskustest</a>
Finland	Alerts/news about shortages <i>Availability Fault Releases (published by FIMEA, the Finnish Medicines Agency).</i>	Notifications are published as they come	<a href="https://www.fimea.fi/laakehaut_ja_luettelot/saatavuushairio-uusi">https://www.fimea.fi/laakehaut_ja_luettelot/saatavuushairio-uusi</a>
France	Shortages/discontinuation list. <i>Information on drug shortages (published by ANSM, the National Agency for the Safety of Medicines and Health Products).</i>	Regularly updated	<a href="https://ansm.sante.fr/S-informer/Informations-de-securite-Ruptures-de-stock-des-medicaments">https://ansm.sante.fr/S-informer/Informations-de-securite-Ruptures-de-stock-des-medicaments</a>

Country	Type of list. <i>Name (publisher)</i>	Last updated	Link
Greece	Shortages/discontinuation list. <i>List of Medicines for which a Deficiency has been Reported / List of Pharmaceutical Products in Notified Shortage</i> (published periodically on the website by the EOF, the National Organisation for Medicines)	Regularly updated	<a href="http://www.eof.gr/web/guest/eparkeia">http://www.eof.gr/web/guest/eparkeia</a>
	Export ban list. <i>Amendment of the eof decision with no. : 131475 / 11.11.19 provisional prohibition of parallel exports and inter-community marketing on products</i> (published by the EOF, the National Organisation for Medicines)	Jan-20	<a href="https://www.eof.gr/c/document_library/get_file?uuid=432f0eff-5d84-48f6-b4b3-addebc22372f&amp;groupId=12225">https://www.eof.gr/c/document_library/get_file?uuid=432f0eff-5d84-48f6-b4b3-addebc22372f&amp;groupId=12225</a>
Germany	Shortages/discontinuation list. <i>Reported delivery bottlenecks for human medicines in Germany, excluding vaccines</i> (published by BfArM, the Federal Institute for Drugs and Medical Devices).	Regularly updated	<a href="http://lieferengpass.bfarm.de/ords/f?p=30274:2:609130577714::NO::">http://lieferengpass.bfarm.de/ords/f?p=30274:2:609130577714::NO::</a>
Hungary	Shortages/discontinuation list. <i>In the drug database of the OGYEI (National Institute of Pharmacy and Nutrition) there is an option to show "all products lack", i.e. medicines in shortage.</i>	Regularly updated	<a href="https://www.ogyei.gov.hu/gyogyszeradatbazis/">https://www.ogyei.gov.hu/gyogyszeradatbazis/</a>
Ireland	Shortages/discontinuation list. <i>Medicinal Product Shortages</i> (published by HPRA, the Health Products Regulatory Authority).	Regularly updated	<a href="https://www.hpra.ie/homepage/medicines/medicines-information/medicines-shortages">https://www.hpra.ie/homepage/medicines/medicines-information/medicines-shortages</a>

Country	Type of list. Name (publisher)	Last updated	Link
Italy	Shortages/discontinuation list. <i>List of lacking medicinal products (published by AIFA, the Italian Medicines Agency).</i>	Regularly updated	<a href="https://www.aifa.gov.it/farmaciacarenti">https://www.aifa.gov.it/farmaciacarenti</a>
	Export ban list. <i>List of medicines that cannot be removed from distribution and sale for the national territory in order to prevent or limit states of shortage or unavailability (published by AIFA, the Italian Medicines Agency).</i>	Oct-19	<a href="https://www.aifa.gov.it/documenti/20142/241072/DET_DG-1445-2019_02.10.2019.pdf/4485ba25-b752-f440-6610-ed83610498f7">https://www.aifa.gov.it/documenti/20142/241072/DET_DG-1445-2019_02.10.2019.pdf/4485ba25-b752-f440-6610-ed83610498f7</a>
Latvia	Shortages/discontinuation list. <i>List of drug interruptions (published by ZVA, the State Agency of Medicines)</i>	Regularly updated	<a href="https://www.zva.gov.lv/lv/zalupiegades-partraukumu-parvaldiba-latvija">https://www.zva.gov.lv/lv/zalupiegades-partraukumu-parvaldiba-latvija</a>
Lithuania	Shortages/discontinuation list. <i>Drug supply disruption. Temporary and permanent supply problems (published by VVKT, National Drug Control agency).</i>	Regularly updated	<a href="https://www.vvkt.lt/index.php?2644926549">https://www.vvkt.lt/index.php?2644926549</a>
Netherlands	Shortages/discontinuation list. <i>Farmanco, the website for all medicine shortages (published by KNMP, the pharmacists' association). It may relate more to logistical shortages than to actual shortages, as it is made on the basis of reports from pharmacists.</i>	Regularly updated	<a href="https://farmanco.knmp.nl/">https://farmanco.knmp.nl/</a>

Country	Type of list. Name (publisher)	Last updated	Link
Norway	Shortages/discontinuation list. <i>Drug deficiency and deregistration (published by Statens legemiddelverk, the Norwegian Medicines Agency)</i>	Regularly updated	<a href="https://legemiddelverket.no/legemiddelmangel/legemiddelmangel-og-avregistreringer-rad-til-apotek-og-helsepersonell-inneverende-ar">https://legemiddelverket.no/legemiddelmangel/legemiddelmangel-og-avregistreringer-rad-til-apotek-og-helsepersonell-inneverende-ar</a>
Poland	Prior notification list. <i>List of medicinal products, foodstuffs for particular nutritional uses and medical devices at risk of unavailability on the territory of the Republic of Poland (published by the Ministry of Health).</i>	Dec-19	<a href="http://dziennikmz.mz.gov.pl/api/DUM_MZ/2019/101/journal/5819">http://dziennikmz.mz.gov.pl/api/DUM_MZ/2019/101/journal/5819</a>
Portugal	Prior notification list. <i>List of medicinal products whose export or distribution to other Member States of the European Union and respective quantities depend on prior notification by the wholesale distributor to the INFARMED. (Published by INFARMED, the National Authority on Medicines and Health Products)</i>	Nov-19	<a href="https://dre.pt/application/contendo/115110450">April 2018 list (basis): https://dre.pt/application/contendo/115110450</a>
			<a href="https://www.infarmed.pt/documents/15786/2897018/Revis%C3%A3o+da+lista+de+medicamentos+abrangidos+pela+notifica%C3%A7%C3%A3o+pr%C3%A9via+de+exporta%C3%A7%C3%A3o+para+outros+Estados+Membros/5a59aa62-5b31-5d62-b094-fee8c0063155?version=1.0">Latest update (modifications): https://www.infarmed.pt/documents/15786/2897018/Revis%C3%A3o+da+lista+de+medicamentos+abrangidos+pela+notifica%C3%A7%C3%A3o+pr%C3%A9via+de+exporta%C3%A7%C3%A3o+para+outros+Estados+Membros/5a59aa62-5b31-5d62-b094-fee8c0063155?version=1.0</a>

Country	Type of list. Name (publisher)	Last updated	Link
Romania	Shortages/discontinuation list. <i>Notifications discontinued medications (published by the National Agency for Medicines and Medical Devices in Romania)</i>	Regularly updated	<a href="https://www.anm.ro/medicament-e-de-uz-uman/autorizare-medicamente/notificari-discontinuitate-medicamente/">https://www.anm.ro/medicament-e-de-uz-uman/autorizare-medicamente/notificari-discontinuitate-medicamente/</a>
Spain	Prior notification list. <i>Medicines subject to prior notification. (published by the AEMPS, the Spanish Agency of Medicines and Health Products)</i>	Regularly updated	<a href="https://labofar.aemps.es/labofar/registro/medicamentosEEE/consulta.do?metodo=detalleBusqueda">https://labofar.aemps.es/labofar/registro/medicamentosEEE/consulta.do?metodo=detalleBusqueda</a>
	Shortages/discontinuation list. <i>Supply list (based on situations in which the available units of a drug in the pharmaceutical channel are inferior to the needs of national or local consumption communicated to the Agency by the regional health authorities, or the MAHs). (published by the AEMPS)</i>	Regularly updated	<a href="https://cima.aemps.es/cima/publico/listadesabastecimiento.html?a ctivos=1">https://cima.aemps.es/cima/publico/listadesabastecimiento.html?a ctivos=1</a>
	Shortages/discontinuation list. <i>List of medicines with supply problems (published by CISMED, the collegiate pharmaceutical association). It may relate more to logistical shortages than to actual shortages, as it is made on the basis of reports from pharmacies</i>	Weekly updated	<a href="https://www.portalfarma.com/Profesionales/medicamentos/CISMED/Paginas/Listados-Medicamentos-problemas-suministro.aspx">https://www.portalfarma.com/Profesionales/medicamentos/CISMED/Paginas/Listados-Medicamentos-problemas-suministro.aspx</a>
Slovakia	News/alerts <i>News on safety of medicines (published by SUKL, the State Institute for Drug Control). It contains news on shortages, withdrawals, thefts, falsifications...</i>	Regularly updated	<a href="https://www.sukl.sk/hlavna-stranka/slovenska-verzia/inspekcia/aktuality?page_id=193">https://www.sukl.sk/hlavna-stranka/slovenska-verzia/inspekcia/aktuality?page_id=193</a>

Country	Type of list. <i>Name (publisher)</i>	Last updated	Link
Slovenia	Shortages/discontinuation list. <i>Data on predicted arrivals of medicinal products on the market, disorders in the supply of medicinal products, temporary or permanent discontinuations of the marketing of medicinal products for human use</i> (published by JAZMP, the Public Agency of the Republic of Slovenia for Medicinal Products and Medical Devices).	Regularly updated	<a href="https://www.jazmp.si/humana-zdravila/podatki-o-zdravilih/zdravila-na-trgu/">https://www.jazmp.si/humana-zdravila/podatki-o-zdravilih/zdravila-na-trgu/</a>
Sweden	Shortages/discontinuation list. <i>List of notes of drugs temporarily unavailable</i> (published by Lakemedelsverket, the Swedish Medical Products Agency).	Regularly updated	<a href="https://lakemedelsverket.se/OVRI/GA-SIDOR/Restnoteringar/">https://lakemedelsverket.se/OVRI/GA-SIDOR/Restnoteringar/</a>
UK	Export ban list. <i>List of medicines that cannot be parallel exported from the UK</i> (published by the Department of Health and Social Care).	Regularly updated	<a href="https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/840056/Medicines_that_cannot_be_parallel_exported_from_the_UK_2.csv/preview">https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/840056/Medicines_that_cannot_be_parallel_exported_from_the_UK_2.csv/preview</a>
	Shortages/discontinuation list. <i>Shortages, Discontinuations and Patent Expiries.</i> (published by the NHS, National Health Service)	Regularly updated	<a href="https://www.sps.nhs.uk/category/shortages-discontinuations-and-expiries/">https://www.sps.nhs.uk/category/shortages-discontinuations-and-expiries/</a>