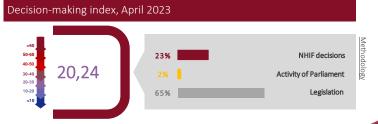


News, current issues

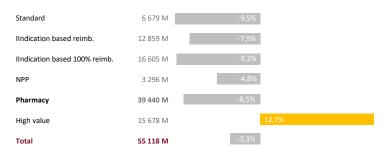


Macro approach to financing healthcare and medicinal products

Average number of medical sales reps

Product offering





Dynamics of the sales/circulation of prescription-only-medicine

Legislation follow up

In the recent years Hungarian pharmaceutical market is characterized by rapidly changing and growing number of regulation instruments, as well as constant system transformations. Healthware Regulatory Compliance is a service in order to support companies with up-to date comprehensive information in this complex legal environment.

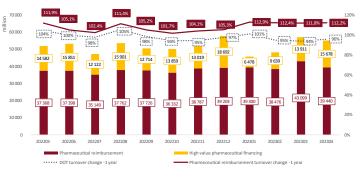
> In the framework of regulatory compliance service, immediate alerts may be sent in the form of e-mails about the relevant legal changes along with

> > a report in order to compare the previous state with the amended one and an interpretation, in an intelligible form.

> > > More about the

services: link

Pharmacy DOT turnover



Source: Healthware analysis based on NHIFA data

Pharmacy reimbursement turnover

Source: Healthware analysis based on NHIFA data

Share of doctors and others

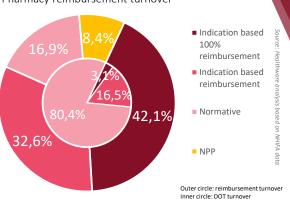
42 972 M

Source: NHIFA data, Healthware analysis

Deviation from the target

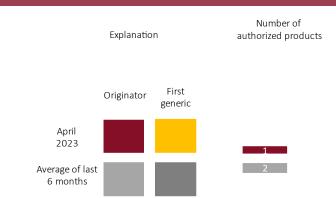
4 569 M

156 260 M



* The value of social welfare prescriptions is shown under the relevant title

Changes to subsidized medicinal product categories, April 2023



Applications for Number of reimbursement reimbursed products



Source: Healthware analysis based on NHIFA data

Newsletter

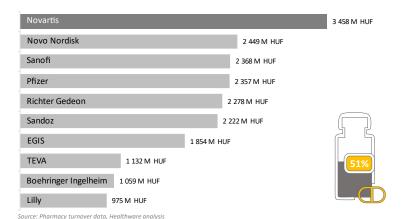


Actualities of Hungarian pharmaceutical financing market

Toplists of reimbursement and number of patients, April 2023

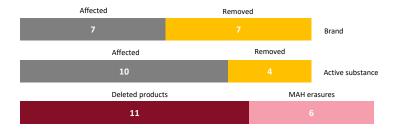


TOP 10 distributors by all reimbursement paid



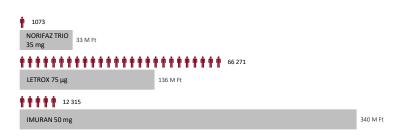
Substitutable products, April 2023

Within product deletions, marketing authorization (MAH) erasures were distinguished. We also examined the active substances and brands affected in the procedure. These were divided into two groups according to whether the brand or active substance was completely r ed from the formulary or whether there remained (affected) at least one product that belonged to the active substance or brand



Source: Pharmacy turnover data, Healthware analysis

Turnover data for preparations without a substitute, April 2023



*Turnover in the 12 months preceding the product shortage Source: Pharmacy turnover data, Healthware analysis

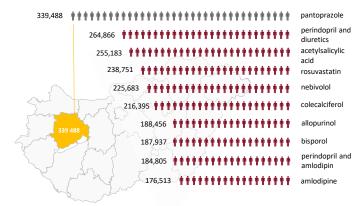


Source: Pharmacy turnover data, Healthware analysi

9.98 M

9,47 M atorvastatin

TOP 10 patient turnover by all reimbursement paid



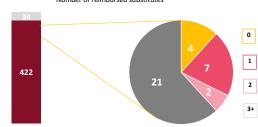
Product shortages

November 2022, compared to 34 new product added to the list in the month under review.

The 34 newly listed products were grouped according to the number of reimbursed substitutes. Based on this criterion, 4

groups were formed: products with 3 or more, exactly 2, exactly 1 and 0 reimbursed substitutes





Source: Pharmacy turnover data, Healthware analysis

Highest growth, April 2023 vs. March 2023 in HUF

	Company	Brand	Reimbursement increment	%*
1	<u> </u>	THIOGAMMA	156 176 710 HUF	133%
2	**astellas	XTANDI	68 373 576 HUF	284%
3	, KD	OZEMPIC	40 269 813 HUF	98%
4	§IPSEN	CABOMETYX	38 520 875 HUF	117%
5	MERCK	BAVENCIO	30 556 880 HUF	191%
6	CHEPLAPHARM	RIVOTRIL	24 785 046 HUF	113%
7	SANDOZ A Novartia	HYRIMOZ	24 687 287 HUF	318%
8	Lilly	RETSEVMO	21 940 984 HUF	220%
9	AstraZeneca €	LYNPARZA	21 227 365 HUF	107%
10	DANONE	NUTRISON	18 789 556 HUF	136%

Source: Pharmacy turnover data, Healthware analysis