



MONTHLY REPORT - JULY 2022



TOTAL OPEN MARKET (SELL-OUT REPORT)

		CHANG	E IN COMPARISO	CUMULATIVE YTD			
	JULY	JUNE JANUARY		JULY	2022	CHANGE VS	
	2022	2022	2022	2021	2022	2021	
TOTAL TURNOVER (PLN MILLION)							
Total open market ¹	3 547	0.0%	-2.5%	8.4%	25 657	15.1%	
Rx reimbursed ²	1 077	-0.3%	6.4%	1.4%	7 605	6.2%	
Rx nonreimbursed ³	923	-1.4%	5.2%	10.2%	6 621	17.5%	
Non Rx products ⁴	1 512	0.8%	-11.9%	12.4%	11 201	20.5%	
REIMBURSEMENT							
Reimbursement value (PLN million)	816	-0.1%	6.8%	2.1%	5 743	6.4%	
Reimbursement share In total turnover	23.0%	-0.1%	9.5%	-5.8%	22.4%	-7.6%	
Reimbursement share In reimbursed sales	74.4%	0.0%	0.5%	0.5%	74.1%	0.1%	
AVERAGE PRICE PER PACK (PLN)							
Total ¹	25.8	0.4%	5.9%	7.5%	24.7	10.4%	
For reimbursed Rx products ²	30.8	0.5%	2.8%	3.2%	30.3	1.7%	
For nonreimbursed Rx products ³	33.9	1.7%	8.2%	10.2%	32.0	3.8%	
For Non Rx products ⁴	20.2	0.1%	1.9%	9.4%	19.5	5.7%	
AVERAGE MARK-UP							
Total ¹	24.9%	-1.6%	-2.4%	1.6%	25.2%	2.5%	
For reimbursed Rx products ²	17.7%	-1.7%	-0.2%	-2.1%	18.0%	-2.9%	
For nonreimbursed Rx products ³	21.3%	-8.1%	-1.5%	-1.4%	22.4%	1.4%	
For Non Rx products ⁴	29.8%	0.6%	1.8%	2.3%	29.4%	2.7%	
AVERAGE PHARMACY							
Number of patients in pharmacies	4 020	-0.2%	-3.8%	3.9%	29 150	15.0%	
Total turnover (PLN thousand) ¹	273	0.2%	-1.6%	10.8%	1 967	17.6%	

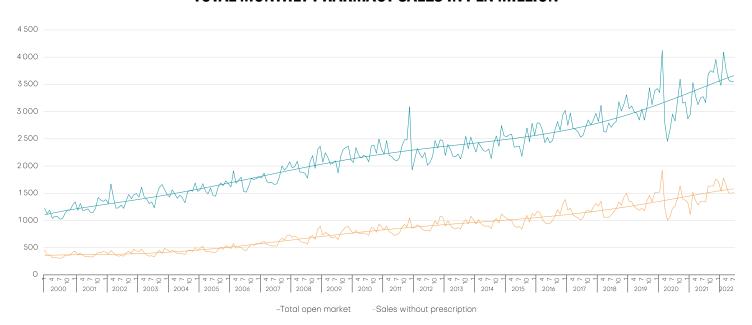
TOTAL PHARMACY TURNOVER CUMULATIVE IN PLN MILLION

2022	PHARMACY MA	RKET TOTAL 1	RX REIMBURSED P	RESCRIPTIONS 2	RX NONREIMBURSED	PRESCRIPTIONS 3	NON RX PRODUCTS 4		
	TOTAL	CHANGE VS 2021	TOTAL	CHANGE VS 2021	TOTAL	CHANGE VS 2021	TOTAL	CHANGE VS 2021	
January	3 639	26.9%	1 012	18.6%	877	33.5%	1 717	29.2%	
February	7 120	22.4%	2 053	12.6%	1 749	16.0%	3 256	33.6%	
March	11 212	19.9%	3 276	11.1%	2 806	18.6%	5 034	27.3%	
April	14 979	18.5%	4 373	8.7%	3 791	19.2%	6 686	25.5%	
May	18 562	17.7%	5 449	8.0%	4 762	19.9%	8 190	23.9%	
June	22 110	16.3%	6 528	7.0%	5 698	18.8%	9 689	21.8%	
July	25 657	15.1%	7 605	6.2%	6 621	17.5%	11 201	20.5%	
August									
September									
October									
November									
December									

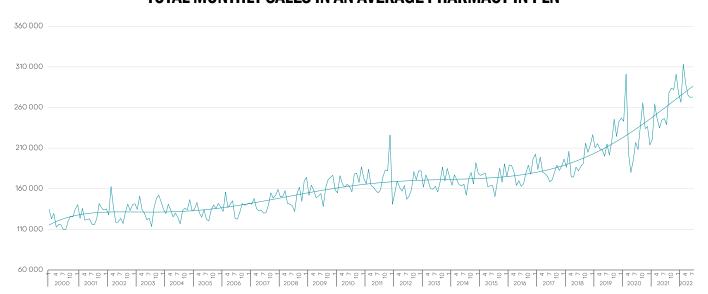


TRENDS

TOTAL MONTHLY PHARMACY SALES IN PLN MILLION



TOTAL MONTHLY SALES IN AN AVERAGE PHARMACY IN PLN



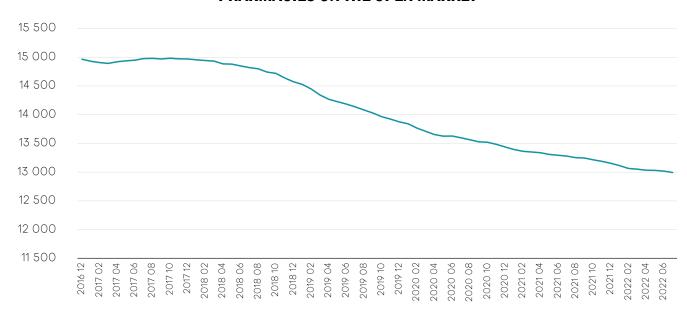


AVERRAGE PHARMACY

	JULY'22	YTD'2021	JUNE'22	CHANG	CHANGE		CHANG	CHANGE		CHANGE	
				VALUE	%		VALUE	%		VALUE	%
TOTAL TURNOVER (THOUSAND PLN)											
Total open market ¹	273	1 967	273	0.5	0.2%	247	26.5	10.8%	1 672	295.0	17.6%
Rx reimbursed ²	83	583	83	-0.1	-0.1%	80	2.9	3.6%	537	45.7	8.5%
Rx nonreimbursed ³	71	508	72	-0.8	-1.2%	63	8.0	12.6%	423	85.0	20.1%
Non Rx products ⁴	116	859	115	1.2	1.0%	101	15.1	14.9%	698	161.2	23.1%
AVERAGE PRICE ⁵ PER PACK (PLN)											
Total ¹	26	25	25.7	0.1	0.4%	24.0	1.8	7.5%	23.8	1.3	5.4%
For reimbursed Rx products ²	31	30	30.6	0.2	0.5%	29.8	1.0	3.2%	29.7	0.8	2.8%
For nonreimbursed products ³	34	33	33.4	0.6	1.7%	30.8	3.1	10.2%	30.3	2.3	7.7%
For Non Rx products ⁴	20	20	20.2	0.0	0.1%	18.5	1.7	9.4%	18.5	1.5	8.1%
AVERAGE MARK-UP*											
Total ¹	24.9%	25.2%	25.3%	-0.4%	-1.6%	24.5%	0.4%	1.6%	24.6%	0.6%	2.5%
For reimbursed Rx products ²	17.7%	17.9%	18.0%	-0.3%	-1.7%	18.1%	-0.4%	-2.1%	18.5%	-0.5%	-2.9%
For nonreimbursed Rx products ³	21.3%	22.3%	23.2%	-1.9%	-8.1%	21.6%	-0.3%	-1.4%	22.0%	0.3%	1.5%
For Non Rx products ⁴	29.8%	29.4%	29.6%	0.2%	0.6%	29.1%	0.7%	2.3%	28.7%	0.7%	2.6%
NUMBER OF PATIENTS											
Total ¹	4 020	29 150	4 030	-10	-0.2%	3 870	150	3.9%	25 340	3 810	15.0%
For reimbursed Rx products ²	830	6 430	970	-140	-14.4%	920	-90	-9.8%	5 990	440	7.3%
For nonreimbursed Rx products ³	870	6 390	910	-40	-4.4%	820	50	6.1%	5 530	860	15.6%
For Non Rx products ⁴	3 270	23 560	3 180	90	2.8%	3 090	180	5.8%	20 410	3 150	15.4%
NUMBER OF PHARMACIES - SUMMARY#											
	12 993	13 043	13 019	-26	-0.2%	13 280	-261	-2.0%	13 332	-289	-2.2%

^{*} Wartości w kolumnach "Zmiana-Wartość" dla średniej marży podane w punktach procentowych

PHARMACIES ON THE OPEN MARKET

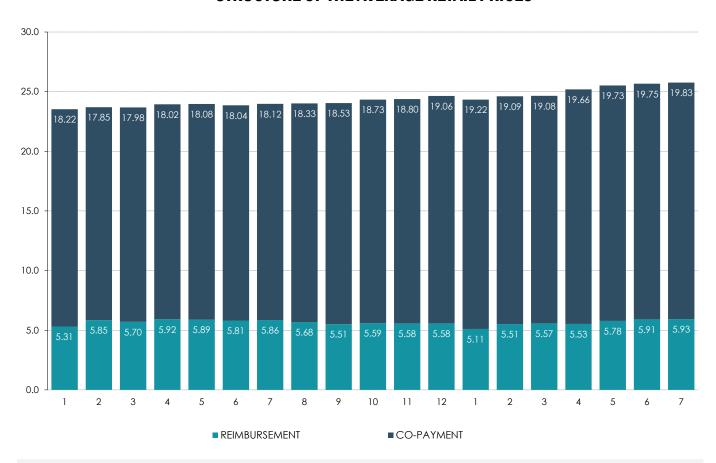


[#] Liczba aptek opracowana na podstawie analizy PEX PharmaSequence



PRICE

STRUCTURE OF THE AVERAGE RETAIL PRICES



All amounts are retail open pharmacy sales in PLN

Most important terms:

- ¹ Total open pharmacy market sales
- ² Total sales of Rx products covered by NHF reimbursement
- ³ Total sales of Rx products not covered by NHF reimbursement
- ⁴ Total sales of products available without prescription, including OTC medicines, food supplements, herbs, patches, medical devices, etc.
- ⁵ The calculation of the average price is based on products categorized and included in the pharmacy data database operated by PEX PharmaSequence and Kamsoft (Omnibus) they make up 97% of the pharmacy market.



PEX PHARMASEQUENCE COMMENTARY

The pharmacy market in July 2022 saw sales go close to 3547.1m PLN. Value of sales compared to July 2021 grew by 273.6m PLN (+8.4%). Compared to June of 2022, sales remained stable,

Compared to the same period of 2021 the value of tracked segments grew for all monitored segments. Sales based on reimbursed prescriptions grew by 14.9m PLN (+1.4%), sales based on non-reimbursed prescriptions grew by 85.3m PLN (+10.2%), the non-prescription segment grew by 166.9m PLN (+12.4%).

Compared to the previous month, the value of tracked segments grew for one monitored segments. Value of reimbursed prescriptions fell by 3m PLN (-0.3%), value of non-reimbursed RX drugs fell by 12.8m PLN (-1.4%) and value of products sold without a prescriptions grew by 12.2m PLN (+0.8%).

The average retail drug price in July 2022 was 25.8 PLN and was 0.4% higher than the average price in the previous month, and 7.5% higher than the average price in July 2021. The average retail price of reimbursed prescription was 30.8 PLN (+3.2% vs July 2021), 33.9 PLN for non-reimbursed prescriptions (+10.2% vs July 2021) and 20.2 PLN for products sold without a prescription (+9.4% vs July 2021).

Average pharmacy margin for all drugs in July 2022 was 24.9% and was higher by 1.6% than margin in the same period of 2021. Compared to June 2022, the average pharmacy margin was lower by 1.6%.

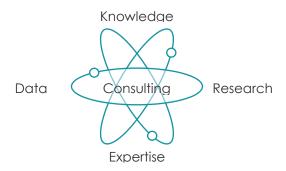
Drug reimbursement by the National Health Fund in July was in the amount 816m PLN, 2.1% more than in the same period of 2021. The level of patient copayment for reimbursed drugs in July was 23%, fell by 0p.p. compared to previous month.



ABOUT US

PEX PharmaSequence is a Polish **consulting and research company** with its own wide-ranging resources of market data. We specialize in services for entities operating in the broadly defined healthcare market.

As a result of numerous projects, carried out over **almost 20 years** of the company's operations on the Polish market, for innovative, generic, and OTC producers, PEX PharmaSequence has gained unique expertise that allows us to provide our Clients with valuable support.



It is not without significance that our team, comprising **60+ people**, has the benefit of experience gained in service companies specializing in the pharma sector, as well as industry experience acquired in local and global pharmaceutical companies.

Our expertise and competencies as well as our knowledge of the Polish pharma market enable us to develop proposals and efficiently carry out projects, which offer added value to our Clients' business decisions.

WE WOULD LIKE TO HEAR FROM YOU



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Ask us a question:

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PEX PharmaSequence Sp. z o.o. ul. Kłobucka 23, 02-699 Warszawa

tel.: (+48) 22 886 47 15 fax (+48) 22 638 21 29

biuro@pexps.pl

