



MONTHLY REPORT - APRIL 2023



TOTAL OPEN MARKET (SELL-OUT REPORT)

		CHANG	E IN COMPARISO	CUMULATIVE YTD			
	APRIL	MARCH	JANUARY	APRIL		CHANGE VS	
	2023	2023	2023	2022	2023	2022	
TOTAL TURNOVER (PLN MILLION)							
Total open market ¹	4,083	-8.9%	-1.5%	8.4%	16,584	10.7%	
Rx reimbursed ²	1,162	-9.0%	1.0%	6.0%	4,695	7.4%	
Rx nonreimbursed ³	1,115	-8.2%	2.1%	13.1%	4,446	17.3%	
Non Rx products ⁴	1,765	-9.5%	-5.3%	6.9%	7,289	9.0%	
REIMBURSEMENT							
Reimbursement value (PLN million)	873	-8.9%	1.0%	5.5%	3,518	6.7%	
Reimbursement share In total turnover	21.4%	0.0%	2.5%	-2.6%	21.2%	-3.6%	
Reimbursement share In reimbursed sales	69.4%	9.8%	-5.8%	-6.3%	69.6%	-5.9%	
AVERAGE PRICE PER PACK (PLN)							
Total ¹	27.8	1.2%	3.2%	10.2%	27.3	10.6%	
For reimbursed Rx products ²	31.7	1.3%	1.2%	3.2%	31.4	3.5%	
For nonreimbursed Rx products ³	36.6	1.8%	3.8%	12.0%	35.9	12.1%	
For Non Rx products ⁴	22.4	0.7%	2.6%	11.4%	22.1	12.0%	
AVERAGE MARK-UP							
Total ¹	24.6%	-2.0%	-0.4%	-2.2%	25.2%	-0.7%	
For reimbursed Rx products ²	19.1%	-6.8%	-7.5%	10.7%	20.0%	11.0%	
For nonreimbursed Rx products ³	19.6%	-10.6%	-8.3%	-11.3%	21.2%	-5.0%	
For Non Rx products ⁴	28.9%	-5.3%	-2.9%	-0.5%	30.1%	2.4%	
AVERAGE PHARMACY							
Number of patients in pharmacies	4,300	-10.8%	-4.0%	-0.2%	17,780	4.7%	
Total turnover (PLN thousand) ¹	319	-8.9%	-1.1%	10.4%	1,294	12.8%	

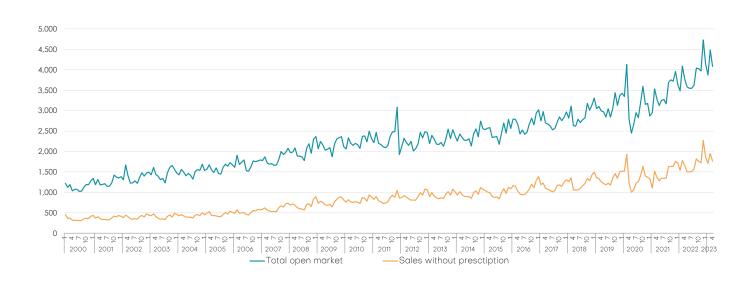
TOTAL PHARMACY TURNOVER CUMULATIVE IN PLN MILLION

	PHARMACY MA	RKET TOTAL 1	RX REIMBURSED P	RESCRIPTIONS 2	RX NONREIMBURSED	PRESCRIPTIONS 3	NON RX PRODUCTS 4		
2023	2023 CHANGE VS TOTAL CHANGE VS 2022 TOTAL 2022		TOTAL	TOTAL CHANGE VS 2022		CHANGE VS 2022			
January	4,145	13.9%	1,151	13.8%	1,092	24.4%	1,865	8.6%	
February	8,019	12.6%	2,255	9.9%	2,117	21.1%	3,574	9.8%	
March	12,501	11.5%	3,533	7.8%	3,331	18.7%	5,524	9.7%	
April	16,584	10.7%	4,695	7.4%	4,446	17.3%	7,289	9.0%	
May									
June									
July									
August									
September									
October									
November									
December									



TRENDS

TOTAL MONTHLY PHARMACY SALES IN PLN MILLION



TOTAL MONTHLY SALES IN AN AVERAGE PHARMACY IN PLN THOUSAND



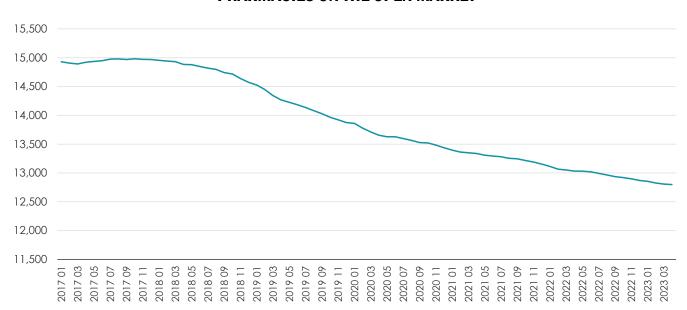


AVERAGE PHARMACY

	APRIL'23	YTD'2021	MARCH'23	CHANGE		APRIL'22	CHANGE		YTD'2020	CHANG	CHANGE	
				VALUE	%		VALUE	%		VALUE	%	
TOTAL TURNOVER (THOUSAND PLN)				VALUE	70		VALUE	70		VALUE	70	
Total open market 1	319	1,294	350	-31.0	-8.9%	289	30.0	10.4%	1,147	147.0	12.8%	
Rx reimbursed ²	91	366	100	-8.9	-9.0%	84	6.7	7.9%	335	31.5	9.4%	
Rx nonreimbursed ³	87	347	95	-7.7	-8.2%	76	11.5	15.2%	290	56.6	19.5%	
Non Rx products ⁴	138	568	152	-14.3	-9.4%	127	11.2	8.9%	512	56.8	11.1%	
AVERAGE PRICE ⁵ PER PACK (PLN)												
Total ¹	28	27	27.4	0.3	1.2%	25.2	2.6	10.2%	24.7	2.6	10.6%	
For reimbursed Rx products ²	32	31	31.3	0.4	1.3%	30.7	1.0	3.2%	30.4	1.0	3.5%	
For nonreimbursed products ³	37	36	35.9	0.7	1.8%	32.7	3.9	12.0%	32.0	3.9	12.1%	
For Non Rx products ⁴	22	22	22.2	0.2	0.7%	20.1	2.3	11.4%	19.7	2.4	12.0%	
AVERAGE MARK-UP*												
Total ¹	24.6%	25.2%	25.1%	-0.5%	-2.0%	25.1%	-0.5%	-2.2%	25.4%	-0.2%	-0.7%	
For reimbursed Rx products ²	19.1%	20.0%	20.5%	-1.4%	-6.8%	17.3%	1.8%	10.7%	18.0%	2.0%	11.0%	
For nonreimbursed Rx products ³	19.6%	21.2%	21.9%	-2.3%	-10.6%	22.1%	-2.5%	-11.3%	22.3%	-1.1%	-5.0%	
For Non Rx products ⁴	28.9%	30.1%	30.5%	-1.6%	-5.3%	29.1%	-0.1%	-0.5%	29.4%	0.7%	2.4%	
NUMBER OF PATIENTS												
Total ¹	4,300	17,780	4,820	-520	-10.8%	4,310	-10	-0.2%	16,980	800	4.7%	
For reimbursed Rx products ²	910	3,750	1,020	-110	-10.8%	990	-80	-8.1%	3,660	90	2.5%	
For nonreimbursed Rx products ³	1,000	4,130	1,130	-130	-11.5%	950	50	5.3%	3,690	440	11.9%	
For Non Rx products ⁴	3,480	14,420	3,900	-420	-10.8%	3,470	10	0.3%	13,840	580	4.2%	
NUMBER OF PHARMACIES - SUMMARY#												
	12,799	51,285	12,806	-7	-0.1%	13,033	-234	-1.8%	52,262	-977	-1.9%	

^{*} Values in "Change – value" for average mark-up in percentage points

PHARMACIES ON THE OPEN MARKET

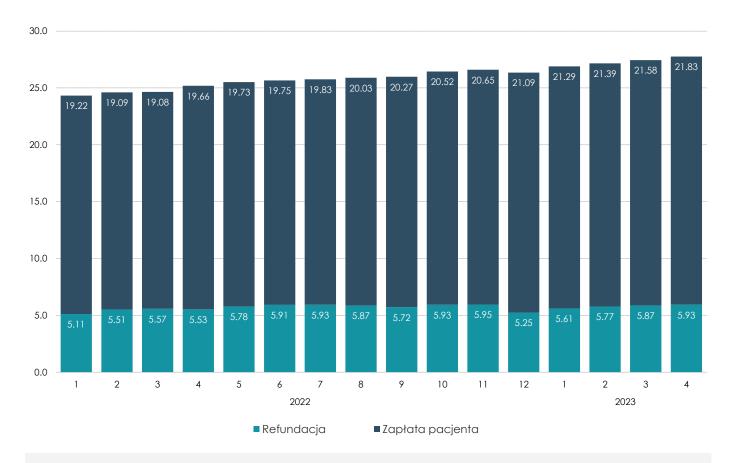


[#] Number of pharmacies based on PEX's analysis.



PRICE

STRUCTURE OF THE AVERAGE RETAIL PRICE⁵



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 April 2023 saw sales go close to 4,082.9m PLN. Value of sales compared to April 2022 grew by 316.3m PLN (+8.4%). Compared to March of 2023, sales fell by approximately 399.2m PLN (-8.9%).

Compared to the same period of 2022 the value of tracked segments grew for all monitored segments. Sales based on reimbursed prescriptions grew by 65.6m PLN (+6%), sales based on non-reimbursed prescriptions grew by 129.2m PLN (+13.1%), the non-prescription segment grew by 113.9m PLN (+6.9%).

Compared to the previous month, the value of tracked segments fell for all monitored segments. Value of reimbursed prescriptions fell by 115.1m PLN (-9%), value of non-reimbursed RX drugs fell by 99.7m PLN (-8.2%) and value of products sold without a prescriptions fell by 184.5m PLN (-9.5%).

The average retail drug price in April 2023 was 27.8 PLN and was 1.2% higher than the average price in the previous month, and 10.2% higher than the average price in April 2022. The average retail price of reimbursed prescription was 31.7 PLN (+3.2% vs April 2022), 36.6 PLN for non-reimbursed prescriptions (+12% vs April 2022) and 22.4 PLN for products sold without a prescription (+11.4% vs April 2022).

Average pharmacy margin for all drugs in April 2023 was 24.6% and was lower by 2.2% than margin in the same period of 2022. Compared to March 2023, the average pharmacy margin was lower by 2%.

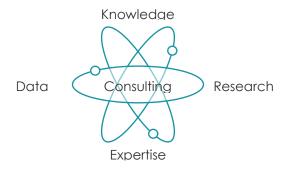
Drug reimbursement by the National Health Fund in April was in the amount 873m PLN, 5.5% more than in the same period of 2022. The level of patient copayment for reimbursed drugs in April was 21.4% and remained at the previous month's level.



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 **50+ 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



www.pexps.pl more info



Ask us a question: solutions_by_pex@pexps.pl 22 886 47 15

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