



PEX PharmaSequence monthly report - February 2021

Total open market (sell-out report)

	February 2021	Change in comparison to			Cumulative YTD		Forecast		
		January 2021	January 2021	February 2020	2021	Change vs 2020	2021	Change vs 2020	Change vs 2019
Total turnover (PLN million)									
Total open market ¹	2 953	3.0%	3.0%	-11.8%	5 820	-14.1%	38 761	2.8%	4.3%
Rx reimbursed ²	970	13.7%	13.7%	-8.5%	1 823	-15.9%	12 916	4.2%	2.0%
Rx nonreimbursed ³	851	29.5%	29.5%	14.4%	1 508	-0.3%	8 627	2.1%	3.8%
Non Rx products ⁴	1 108	-16.7%	-16.7%	-27.2%	2 437	-19.8%	16 826	1.6%	5.7%
Reimbursement									
Reimbursement value (PLN million)	729	12.6%	12.6%	-8.2%	1 376	-15.4%	9 633	2.9%	1.4%
Reimbursement share In total turnover	24.7%	9.3%	9.3%	4.1%	23.6%	-1.6%	24.9%	0.1%	-2.7%
Reimbursement share In reimbursed sales	73.9%	-0.4%	-0.4%	0.2%	74.1%	0.3%	73.1%	-1.6%	-1.1%
Average price per pack (PLN)									
Total ¹	23.7	0.7%	0.7%	7.6%	22.1	3.7%	23.1	4.9%	8.6%
For reimbursed Rx products ²	29.6	1.4%	1.4%	1.4%	29.6	1.4%	30.3	2.2%	5.3%
For nonreimbursed Rx products ³	29.9	0.6%	0.6%	8.7%	29.9	8.7%	29.9	1.3%	11.3%
For Non Rx products ⁴	18.5	0.5%	0.5%	7.6%	18.5	7.6%	18.5	3.1%	8.6%
Average mark-up									
Total ¹	24.6%	1.8%	1.8%	-1.8%	24.4%	-2.0%	24.0%	-3.4%	-2.8%
For reimbursed Rx products ²	18.7%	2.0%	2.0%	-2.1%	18.5%	-2.2%	19.0%	0.6%	-1.1%
For nonreimbursed Rx products ³	22.2%	5.5%	5.5%	1.1%	21.7%	1.5%	19.5%	-8.9%	-8.0%
For Non Rx products ⁴	29.4%	7.6%	7.6%	0.2%	28.3%	-3.3%	27.1%	-6.8%	-6.8%
Average pharmacy									
Number of patients in pharmacies	3 400	4.9%	4.9%	-21.1%	6 640	-23.4%	39 740	-9.9%	-14.9%
Total turnover (PLN thousand) ¹	221	3.3%	3.3%	-9.1%	435	-11.2%	2 921	5.5%	11.6%

- Total pharmacy turnover cumulative in PLN million -

	Pharmacy market total ¹		Rx reimbursed prescriptions ²		Rx nonreimbursed prescriptions ³		Non Rx products ⁴	
	Total	Change vs 2020	Total	Change vs 2020	Total	Change vs 2020	Total	Change vs 2020
2021								
January	2 867	-16.3%	853	-23.0%	657	-14.5%	1 329	-12.4%
February	5 820	-14.1%	1 823	-15.9%	1 508	-0.3%	2 437	-19.8%
March								
April								
May								
June								
July								
August								
September								
October								
November								
December								

Retail sales in PLN

PEX PharmaSequence Sp. z o.o.,
 ul. Kłobucka 23, 02-699 Warszawa
 tel. 022-886-47-15, fax. 022-638-21-29
 e-mail: biuro@pexps.pl
<http://www.pexps.pl>

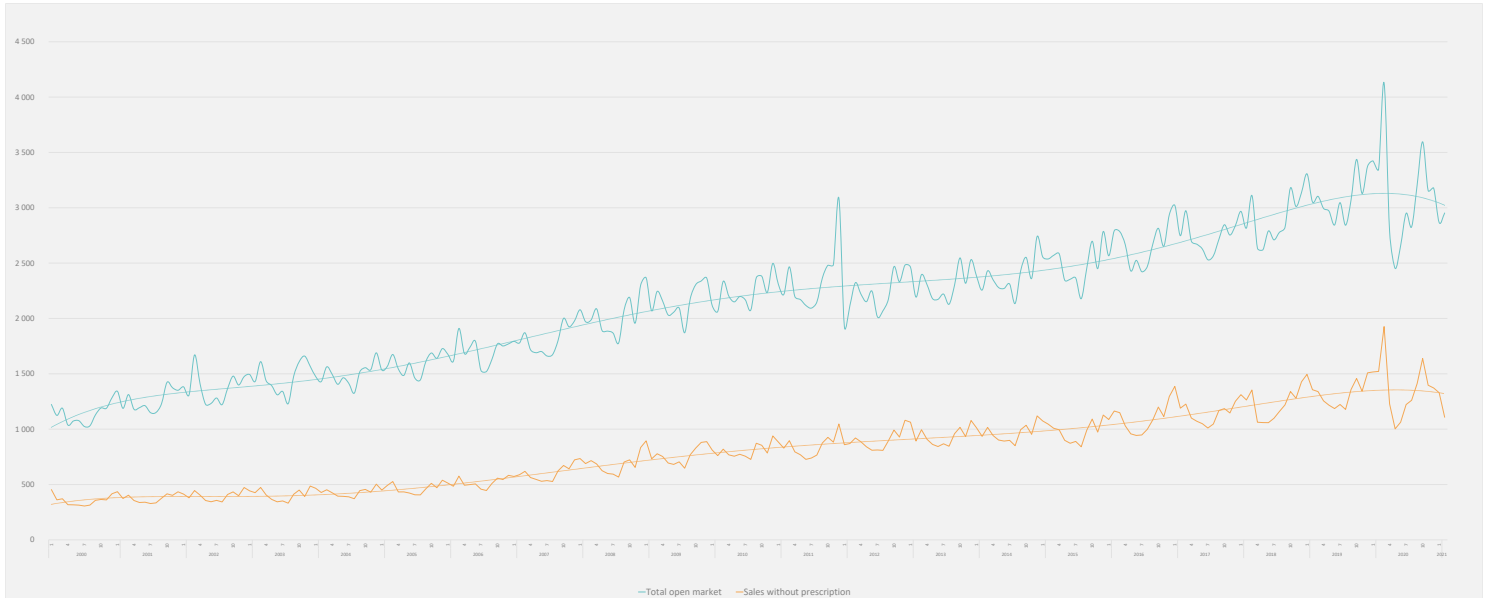
Sąd Rejonowy dla m. st. Warszawy w Warszawie, XIII Wydział Gospodarczy,
 KRS 0000178089, REGON: 015579675, NIP 9512093564, kapitał zakładowy 12 200 000 zł.



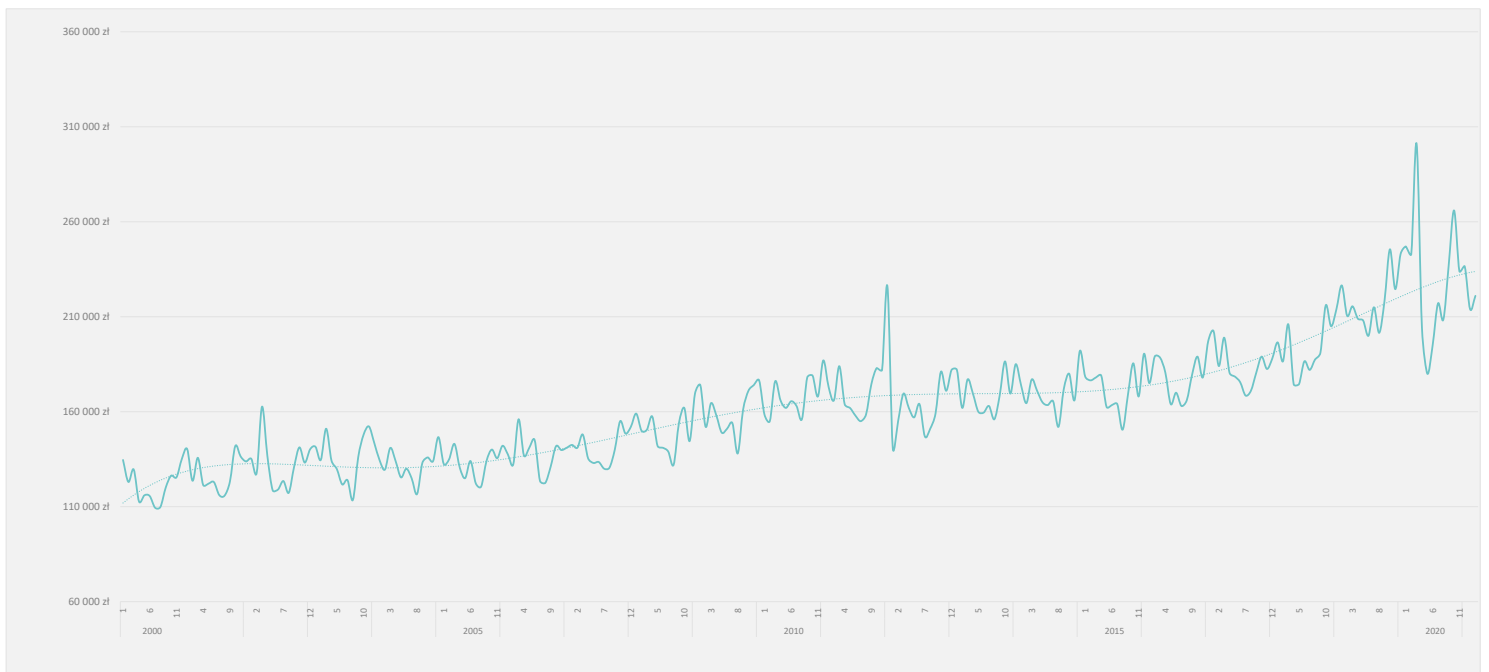
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Trends

- Total monthly pharmacy sales in PLN million -



- Total monthly sales in an average pharmacy in PLN -



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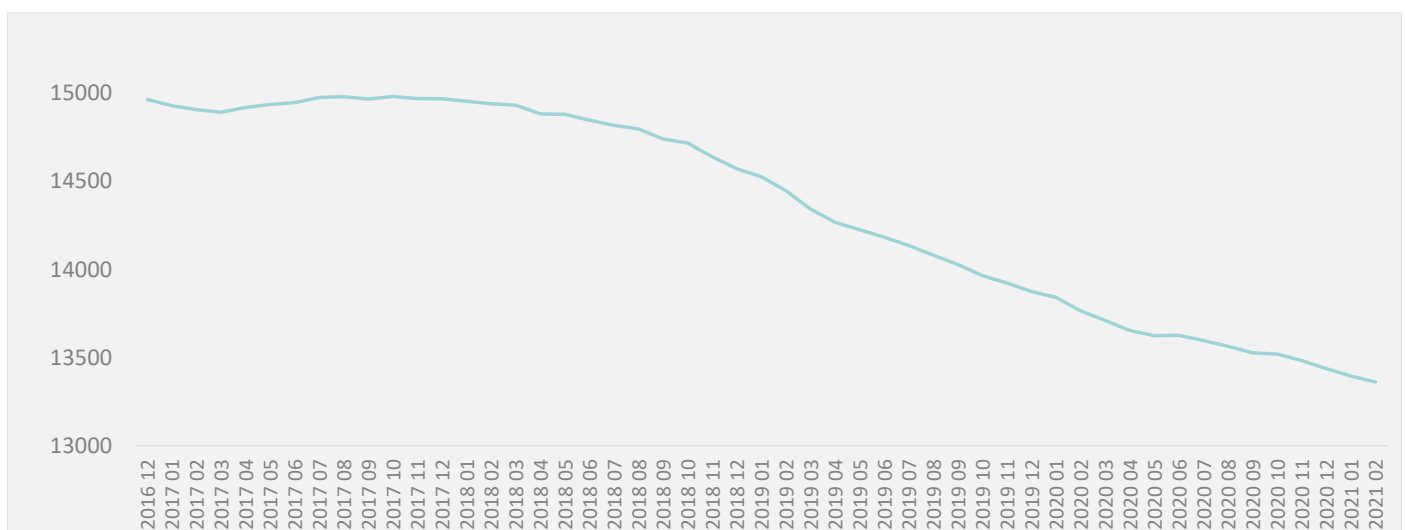
average pharmacy

	February'21	YTD'2021	January'20	Change		February'20	Change		YTD'2020	Change	
				Value	%		Value	%		Value	%
Total turnover (thousand PLN)											
Total open market ¹	221	435	214	7.0	3.3%	243	-22.0	-9.1%	490	-55.0	-11.2%
Rx reimbursed ²	73	136	64	8.9	13.9%	77	-4.4	-5.7%	157	-20.6	-13.2%
Rx nonreimbursed ³	64	113	49	14.6	29.8%	54	9.7	18.0%	109	3.3	3.0%
Non Rx products ⁴	83	182	99	-16.3	-16.5%	110	-27.6	-24.9%	220	-37.8	-17.2%
Average price⁵ per pack (PLN)											
Total ¹	23.7	23.6	23.5	0.17	0.7%	22.0	1.7	7.6%	22.0	1.6	7.4%
For reimbursed Rx products ²	29.6	29.4	29.2	0.4	1.4%	29.2	0.4	1.4%	28.9	0.5	1.8%
For nonreimbursed products ³	29.9	29.9	29.8	0.2	0.6%	27.6	2.4	8.7%	27.4	2.4	8.9%
For Non Rx products ⁴	18.5	18.4	18.4	0.1	0.5%	17.2	1.3	7.6%	17.2	1.3	7.4%
Average mark-up*											
Total ¹	24.6%	24.43%	24.2%	0.4%	1.8%	25.1%	-0.5%	-1.8%	24.9%	-0.5%	-2.0%
For reimbursed Rx products ²	19%	18.5%	18.3%	0.4%	2.0%	19.1%	-0.4%	-2.1%	18.9%	-0.4%	-2.2%
For nonreimbursed Rx products ³	22%	21.6%	21.1%	1.2%	5.5%	22.0%	0.2%	1.1%	21.4%	0.2%	1.1%
For Non Rx products ⁴	29%	28.4%	27.3%	2.1%	7.6%	29.3%	0.0%	0.2%	29.2%	-0.9%	-3.0%
Number of patients											
Total ¹	3 400	6 640	3 240	160	4.9%	4 310	-910	-21.1%	8 670	-2030	-23.4%
For reimbursed Rx products ²	810	1 510	700	110	15.7%	950	-140	-14.7%	1 930	-420	-21.8%
For nonreimbursed Rx products ³	730	1 430	700	30	4.3%	870	-140	-16.1%	1 760	-330	-18.8%
For Non Rx products ⁴	2 730	5 370	2 640	90	3.4%	3 530	-800	-22.7%	7 070	-1700	-24.0%
Number of pharmacies - summary[#]											
	13 362	13 379	13 395	-33	-0.2%	13 765	-370	-2.7%	13 803	-425	-3.1%

*Values in „Change – value“ for average mark-up in percentage points

Number of pharmacies based on PEX's analysis.

- Pharmacies on the open market -



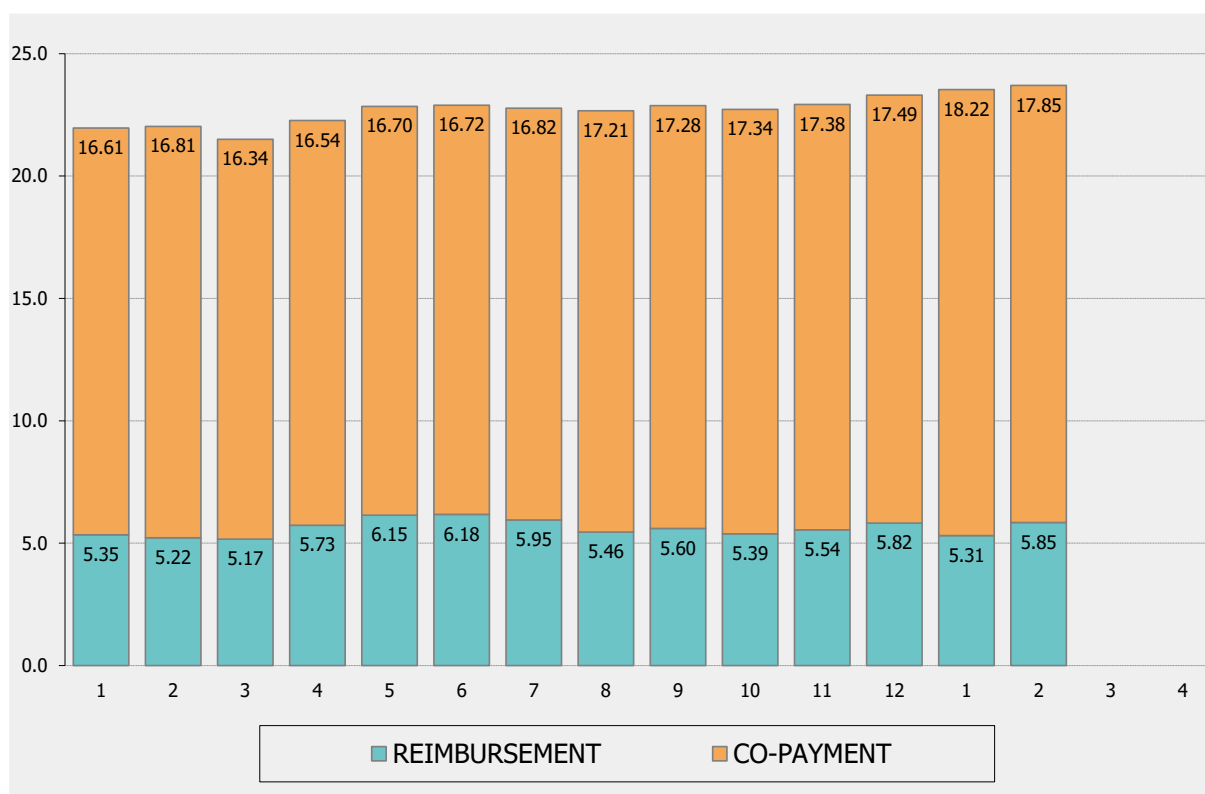
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Price

- 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 Kamssoft (Omnibus) – they make up 97% of the pharmacy market.

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PEX PharmaSequence commentary

The pharmacy market in February 2021 saw sales go close to 2953m PLN. Value of sales compared to January 2021 fell by 395.1m PLN (-11.8%). Compared to January of 2021, sales grew by approximately 86.5m PLN (+3%).

Compared to the same period of 2020 the value of tracked segments grew for one monitored segments. Sales based on reimbursed prescriptions fell by 90.3m PLN (-8.5%), sales based on non-reimbursed prescriptions grew by 107.1m PLN (+14.4%), the non-prescription segment fell by 414.1m PLN (-27.2%).

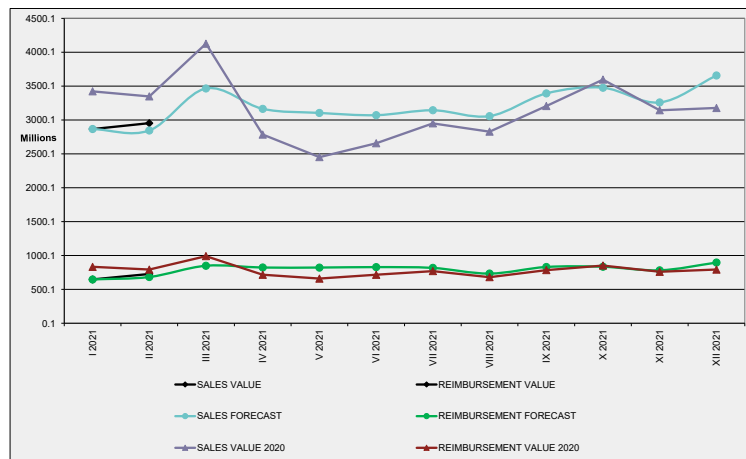
Compared to the previous month, the value of tracked segments grew for two monitored segments. Value of reimbursed prescriptions grew by 116.6m PLN (+13.7%), value of non-reimbursed RX drugs grew by 193.6m PLN (+29.5%) and value of products sold without a prescriptions fell by 221.4m PLN (-16.7%).

The average retail drug price in February 2021 was 23.7 PLN and was 0.7% higher than the average price in the previous month, and 7.6% higher than the average price in February 2020. The average retail price of reimbursed prescription was 29.6PLN (+1.4% vs February 2020), 29.9PLN for non-reimbursed prescriptions (+8.7% vs February 2020) and 18.5PLN for products sold without a prescription (+7.6% vs February 2020).

Average pharmacy margin for all drugs in February 2021 was 24.6% and was lower by 1.8% than margin in the same period of 2020. Compared to January 2021, the average pharmacy margin was higher by 1.8%.

Drug reimbursement by the National Health Fund in February was in the amount 728m PLN, 8.2% less than in the same period of 2020. The level of patient copayment for reimbursed drugs in February was 24.7%, grew by 2.1p.p. compared to previous month.

- Monthly turnover value forecast (PLN million, retail gross prices) -

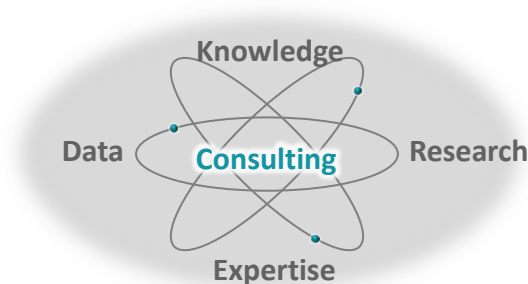


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About us

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!

A grey rounded rectangular box containing contact information. At the top left is a small icon of a computer monitor with a bar chart. To its right is the text 'www.pexps.pl more info'. Below this is an icon of a person's head with three question marks above it. To its right is the text 'Ask us a question: solutions_by_pex@pexps.pl 22 886 47 15'.

Published on the 17th of March 2021, prepared by Elżbieta Brzeźny, Analyst based on PEX PharmaSequence data.

