

**REGIONAL MARKETING ANALYSIS
OF THE HOMEOPATHIC MEDICINES MARKET:
IN THE CONTEXT OF THE NEW LAW OF UKRAINE
“ON MEDICINAL PRODUCTS”**

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INTRODUCTION

The outstanding physician of the 18th century, Christian Friedrich Samuel Hahnemann, called his system of treatment “homeopathy” – medicine based on the theory of treating “like with like”¹. The system he proposed was based on simple principles that were easy to formulate but not easy to comprehend. Since then, homeopathic practice has been based on two main approaches to treatment: the use of drugs in ultra-low doses and the use of drugs and other substances that, in normal doses, can cause symptoms similar to those of the patient's apparent disease².

Thus, the goal of homeopathic treatment is to stimulate the body to heal itself by affecting the energy-information cellular level with extremely small amounts of drugs and other substances that can cause similar symptoms in a healthy body in large doses³. The main difference between homeopathy and other areas of pharmacotherapy is that the only method of selecting medicines is the principle of similarity in the range of threshold and subthreshold doses. Homeopathy has a number of advantages over official, classical medicine or allopathy.

The advantages of homeopathic treatment are as follows: the ability to select individual specific remedies for each case of disease; the ability to predict the course of treatment; the ability to urgently apply medicines for any new hitherto unknown disease as soon as the characteristic symptoms of this disease are detected; the ability to enrich the arsenal of medicines with new

¹ Hahnemann S. Organon of medicine / B. Jain publishers, 2005.

² Viganò G., Nannei P. & Bellavite, P. Homeopathy: from tradition to science?. J Med Pers. 2015. №13, P. 7–17. DOI: 10.1007/s12682-014-0197-y

³ Lucadou Walter. Homeopathy and the Action of Meaning: A Theoretical Approach. Journal of Scientific Exploration. 2019. № 33(2), P. 213-254. DOI:10.31275/2019.1343

drugs without restrictions, without abandoning traditional pharmacotherapy⁴. Thus, the goal of homeopathy is to influence the internal processes of self-regulation of the body with the help of medicines selected strictly individually, taking into account the reactions of a particular patient⁵. Currently, the number of evidences of side effects and complications in connection with the use of a wide range of modern drugs in pharmacotherapy is increasing. Interest in alternative methods of treatment, including homeopathy, is growing, but whose scientific concepts are still unproven.

To identify clinically useful homeopathic medicines, practicing doctors were surveyed about the use of antiviral medicines in the treatment of Covid-19 during the pandemic⁶. As a result, it was found that more than 50% of respondents used homeopathic antiviral drugs and homeopathic cold drugs, such as Engistol, Anaferon, Ergoferon, Oscilloccin Guna-Flu, Engistol, Flu-Heel, Ergoferon, Yob-Malik, -UFC, Flu-Gran, Guna-Matrix. The use of homeopathic antiviral drugs made it possible to avoid complications in the form of diarrhea and vomiting, which occur when taking traditional medicines, and was also extremely effective in the treatment of concomitant diseases, such as diabetes, hormonal and allergic diseases, etc⁷.

It should be noted that homeopathy has common features with traditional medicine, as it is based on generally accepted clinical research methods (physical, instrumental, laboratory, etc.) and uses the same classification of diseases that is accepted and used in traditional medicine. Homeopaths pay great attention to establishing the causes of diseases and always strive to connect treatment with homeopathic drugs with traditional pharmacotherapy. Thus, homeopathy is a system of treatment that treats the human body as a whole and is safe and effective where conventional methods of treatment fail. While not a substitute for conventional medicine, homeopathy expands and deepens the knowledge and capabilities of modern doctors, as it represents its own direction in medicine⁸.

⁴ Fisher Peter. What is homeopathy? An introduction. *Frontiers in Bioscience-Elite*, 2012, V.4. № 5, P. 1669-1682.

⁵ Takacs, M., Frass, M., Walder, G., Fibert, P., Rottensteiner, M., Glück, W., ... & Weiermayer, P. Adjunctive homeopathic treatment of hospitalized COVID-19 patients (COVIHOM): A retrospective case series. *Complementary therapies in clinical practice*. 2021. № 44, P. 101415. DOI: 10.1055/s-0041-1725989

⁶ Manchanda RK, Miglani A, Gupta M, and other Homeopathic Remedies in COVID-19: Prognostic Factor Research. *Homeopathy*. 2021. №110(3), P. 160-167. DOI: 10.1055/s-0041-1725989.

⁷ Hasan N., Nayem M. U. M. R., Mohshinuzzaman M., Biswas A. H. and other. Homeopathic approach to COVID-19: a review. *Malaysian Journal of Medical and Biological Research*. 2020. № 7(2), P. 81-86. DOI:10.18034/mjmb.r.v7i2.493

⁸ Robert T. Mathie, Susanne Ulbrich-Zürni, Petter Viksveen and other. Systematic Review and Meta-Analysis of Randomised, Other-than-Placebo Controlled, Trials of Individualised Homeopathic Treatment. *Homeopathy*. 2018. №107(04), P. 229-243. DOI: 10.1055/s-0038-1667129

1. Homeopathic medicines in the context of the new Law of Ukraine "On Medicinal Products" and regional marketing research of the market of homeopathic medicines of domestic producers

Homeopathy can be seen as a holistic complement to traditional, or allopathic, medicine. Homeopathy is based on its own system of treating the body, which is based on the postulate that the whole body is treated, not a single disease. Recovery, according to the principles of homeopathy, occurs when using an extremely small amount (subthreshold doses) of the same substance that in large doses can cause symptoms of the disease in a healthy person. In traditional treatment, the attack is on the symptoms, which, from the point of view of homeopaths, are only witnesses of the body's fight against the disease. However, many conventional medicines also have harmful and side effects on the body that require further treatment with other drugs.

One of the advantages of homeopathic remedies is the ease of use of homeopathic remedies, for children and adults who find it difficult to swallow pills, as homeopathic remedies are offered in the following dosage forms: mostly drops, granules and tablets, which are small and dissolve under the tongue and also have no unpleasant taste.

Homeopathy differs from conventional medicine by a number of basic principles: homeopathy is an individual medicine, where there is no general medicine for one disease; homeopathy is a holistic medicine that takes into account the nature of the entire human body; homeopathy is strictly regulated and predictable; homeopathy is an adaptive medicine, and, for this reason, uses the concepts of "life force", "energy", "constitution", "typology"; the homeopathic method is based on six basic principles: The law of similarity, the law of one medicine, the law of minimum dose, the law of dynamisation (methods and technologies of manufacturing medicines) and the theory of miasms (where a miasm is the result of repeated disturbances that affect the functioning of the body at all levels, affecting heredity). Homeopathy has its own specific pharmacology and no less specific approaches to prescribing such medicines.

Homeopathy has its own complicated history, full of ups and downs, but it is one of the tools and means of practitioners who use homeopathic medicines alongside official medicines.

In Ukraine, there are currently two separate Laws "On Medicinal Products" . The first one was enacted by the Resolution of the Verkhovna Rada of Ukraine No. 124/96-VR of 04.04.1996 and is still in force with amendments⁹. On 18 August 2022, the new Law of Ukraine №. 2469-IX "On

⁹ Закон України "Про лікарські засоби". Документ 123/96-ВР, чинний, Редакція від 01.01.2024, підстава – 1909-ІХ <https://zakon.rada.gov.ua/laws/show/123/96-%D0%B2%D1%80#Text> (дата звернення: 22.03.2024)..

Medicinal Products"(New Law), long-awaited by pharmaceutical professionals, came into force on 28.07.2022, which was to be gradually implemented over the next 6 years¹⁰. However, due to the full-scale invasion of the Russian Federation into the territory of our country and the introduction of martial law, the effect of this regulatory act has been postponed for 30 months after the end (cancellation) of martial law in Ukraine. The new Law of Ukraine dated 28 July 2022 №. 2469-IX "On Medicinal Products", which was adopted by the Verkhovna Rada of Ukraine on 28 July 2022, has been promulgated.

New Law defines:

- conditions of creation, pharmaceutical development, preclinical research, clinical trials, state registration of medicinal products;
- conditions of production, manufacturing in a pharmacy, prescription, use, import, wholesale and retail trade, distance trade, quality control, pharmacovigilance of medicinal products;
- rights and obligations of legal entities and individuals, as well as the powers of public authorities and officials in the relevant area;
- creation of conditions for the development of the pharmaceutical industry, formation of a favourable investment climate, overcoming technical barriers to international trade in medicinal products.

Please note that clause 2 of the Final Provisions of the Law of Ukraine No. 2469-IX "On Medicinal Products" dated 28 July 2022 provides that the Law of Ukraine № 123/96-BP "On Medicinal Products" dated 04.04.1996 is recognised as invalid from the date of entry into force of New Law. However, as noted above, this did not happen due to the martial law in the country.

The adoption of the New Law will allow to: increase the level of protection of health and interests of consumers; ensure protection of consumers from dangerous, ineffective and low-quality medicinal products; improve the quality control system of medicinal products in accordance with the requirements of the European Union legislation and minimise the negative consequences of unjustified state interference in the production and circulation of medicinal products; clearly regulate the relations between executive authorities, pharmaceutical market operators and consumers of medicinal products.

The New Law also changes the status of homeopathic medicines. In Chapter 1 of the New Law provides a definition: "Medical products shall include: active pharmaceutical ingredient, in bulk products; homeopathic agents; agents used to detect and eliminate pathogenic organisms or parasites; cosmetic products and medicinal supplements to food products; finished

¹⁰ Закон України "Про лікарські засоби". Документ 2469-IX, чинний, Редакція від 17.09.2023, підстава – 3345-IX <https://zakon.rada.gov.ua/laws/show/2469-20#Text> (дата звернення: 22.03.2024).

medicinal products (medicinal preparations, drugs, medicaments) and medicinal products manufactured (produced) in a pharmacy setting”. The definition of a homeopathic medicinal product is also given: «homeopathic medicinal product is any medicinal product manufactured from homeopathic raw materials in accordance with the procedure for manufacturing a homeopathic medicinal product as defined by the State Pharmacopoeia of Ukraine or the European Pharmacopoeia, or in the absence of such a description – by the current official pharmacopoeias of the member states of the European Union, the United Kingdom, and the Homeopathic Pharmacopoeia of the United States of America».

In Section III. (MARKET AUTHORIZATION), Chapter II contain special provisions on homeopathic medicinal products. Special simplified procedures for State Registration of Homeopathic Medicinal Products are described in Article 19. Only those homeopathic medicinal products that meet all the following conditions shall be subject to state registration under the simplified procedure

- 1) the medicinal product is intended for oral administration or topical use;
- 2) the label of the medicinal product or any other information regarding it does not indicate a specific therapeutic indication for use;

- 3) the degree of dilution of the medicinal product is sufficient to ensure its safety, in particular, the medicinal product may not contain «more than one part per 10 thousand parts of stock solution or more than one part per 100 parts of the minimum dosage of the active substance used in an allopathic medicinal product available only on prescription». Preclinical and clinical studies of such products are conducted according to separate requirements in accordance with the requirements of legislation adapted to the legislation of the European Union.

State Registration of Traditional Herbal Medicinal Products is considered in Article 20. State registration of traditional herbal medicinals is also carried out according to a separate (simplified) procedure. A traditional herbal medicine must meet the following requirements:

- 1) the qualitative and/or quantitative composition of the medicinal product must correspond to the declared one;

- 2) the drug must meet the specified criteria, have the appropriate pharmaceutical quality and be safe;

- 4) there must be sufficient experience in its application.

«The list of herbal substances, preparations and their combinations used in traditional herbal medicinal products is approved by a central executive authority that establishes and implements public health policy, and contains indications, strength and dosage for each herbal substance, posology and any other information necessary for the safe use of the herbal substance as a traditional herbal medicinal product». Monographs for herbal preparations

included in the State Pharmacopoeia of Ukraine (2nd ed., Supplement 2.¹¹ та 2nd ed., Supplement 4.¹²), or the European Pharmacopoeia, as well as the official pharmacopoeias of the member states of the European Union, the Homeopathic Pharmacopoeia of the United States of America, are taken into account¹³.

In fact, the new Law distinguishes between the concepts of homeopathic medicines and herbal medicines (medicinal herbal products).

Based on the definitions set out in the New Law, we conducted a marketing study of the arsenal of homeopathic medicines available in the country.

The list of homeopathic medicines available on the market according to the websites of pharmacy chains, such as: "Zdravytsia" <https://zdravica.ua/gomeopatichn-zasobi>, "1st social pharmacy" <https://1sa.com.ua/gomeopaticheskie-preparaty/>, "Good Day Pharmacy" <https://www.add.ua/ua/medicamenti/gomeopatiya/>, "9-1-1 Pharmacy" https://apteka911.ua/ua/shop/lekarstvennyie-preparaty/gomeopaticheskie_ and etc., is about 20 thousand names. However, due to the military situation in Ukraine, we as researchers were more interested in the real state of the homeopathic medicines market. Therefore, a field study was carried out, the results of which made it possible to identify the regional arsenal of homeopathic medicinal remedies (see Table No. 1 – 4). Tables created on the basis of marketing research of homeopathic medicines in pharmacies in Lviv and the Lviv region. In the table 1 presents homeopathic medicinal methods of veterinary herbs, their registration numbers, medicinal forms and warehouse of drugs, dosing, recognition and price propositions.

¹¹ Державна Фармакопея України. (2-е вид., Доп. 2.). / Державне підприємство «Український науковий фармакопейний центр якості лікарських засобів», 2018. 336.

¹² Державна Фармакопея України. (2-е вид., Доп. 4.). / Державне підприємство «Український науковий фармакопейний центр якості лікарських засобів», 2020. 600.

¹³ 13. O'Connor, Joseph T. The American homeopathic pharmacopoeia. / New York: Boericke & Tafel, 4th. ed. / rev. and augm. by Joseph T. O'Connor, 1890. 521p. NLM Unique ID: 101313392 <https://collections.nlm.nih.gov/catalog/nlm:nlmuid-101313392-bk> (дата звернення: 12.03.2024).

Table 1

**Homopathic facilities of domestic producers in Ukraine
(as of January 2024)***

№	Name of the Homeopathic Medicinal Product, (Manufacturer), Registration data			
1	Rinazolin (Farmak JSC Ukraine, Kyiv), UA/7191/02/01 dated 20/09/2017 order №. 1808 dated 18/10/2023			
	1 Dosage form and composition of the medicinal product	2 The dosage	3 Appointment.	4 Price
Solution. 1 ml of drops contains oxymetazoline hydrochloride in the amount of 0.25 mg or 0.5 mg per 100% substance;	Adults and children over 6 years of age – 1-2 drops in each nostril 2-3 times a day. Children from 1 to 6 years old – 1-2 drops in each nostril 2-3 times a day.	Acute rhinitis, allergic rhinitis, attacks of non-infectious vaso-motor rhinitis, to restore drainage and nasal breathing in diseases of the paranasal sinuses of the nasal cavity, eustachylysis associated with rhinitis, to eliminate edema before diagnostic manipulations in the nasal passages.	from 70.78 to 119.79 ₴.	
2	Broncho-Gran (PJSC "National Homeopathic Union" Ukraine), UA/8452/01/01 dated 29/05/2019 order №1380 dated 29/07/2023			
1	2	3	4	
Granules. 10 g of granules contain: <i>Bryonia alba</i> 200CH 20 mg; <i>Spongia</i> 200CH 20 mg; <i>Ipecacuanha</i> 200CH 20 mg; <i>Verbascum</i> 50CH 20 mg; <i>Kalium bichromicum</i> 200CH 20 mg;	Adults and children over 7 years of age – 7 granules for children aged 3 to 7 years – 1 granule per year of life The medicine should be taken 15-20 minutes before meals or 1 hour after meals. Take 2-6 times a day, depending on the severity of the condition, until complete recovery.	Diseases of the upper respiratory tract accompanied by cough; treatment and prevention of recurrence of acute and chronic laryngitis, tracheitis, bronchitis.	from 106.00 to 227.70 ₴.	
3	Choledius (Biolik PrJSC (Ukraine), UA/9107/01/01 dated 13/09/2019 order №. 1225 dated 16/06/2021			
1	2	3	4	
Solution. 100 g of the product contains: <i>Chelidonium majus</i> (<i>Chelidonium</i>) D3 – 300 mg, <i>Silybum marianum</i> (<i>Carduus marianus</i>) D3 – 300 mg,	Chronic pancreatitis Adults take 8-10 drops in ¼ glass of water once daily, half an hour before meals or 1 hour after meals. In case of exacerbation of chronic pancreatitis, the number of doses can be increased to 3-5 times a day. The duration of treatment is up to 2 months. Chronic cholecystitis	Hypersensitivity to certain components of the medicine, liver cirrhosis, acute hepatitis.	from 122.80 to 161.00 ₴	

	<i>Berberis vulgaris</i> (Berberis) D3 – 1000 mg, <i>Podophyllum peltatum</i> (<i>Podophyllum</i>) D6 – 0.3 mg;	Adults: 8-10 drops in ¼ glass of water 3 times a day, take half an hour before meals or 1 hour after meals. The duration of treatment is up to 3 months.		
4	Mercurid (PrJSC "Biolik" Ukraine), UA/6098/01/01 of 25/07/2017 order №1081 of 02/06/2021			
	1	2	3	4
	Granules. 1 g of granules contains <i>Mercurius corosus</i> C6 (hydrargyri dichloridum C6) 270 µg, <i>cysteine</i> C6 (cysteinum C6) 240 µg;	Adults are recommended to take 7 granules 3 times a day; children over 6 years of age – 3 granules 3 times a day. In acute cases, during the first 2 hours, take a single dose every 15 minutes until the condition improves, but not more than 8 times, then take 3 times a day. Take in 15-20 minutes before meals or 1 hour after meals	In the complex therapy of inflammatory processes in diseases of the respiratory system (sore throat, laryngitis, bronchitis, pneumonia), genitourinary system (pyelonephritis, prostatitis, adnexitis), gastrointestinal tract (gastritis, enterocolitis, gastric ulcer and duodenal ulcer), endocrine system (thyroiditis), musculoskeletal system (arthritis, rheumatism, myositis, Bechterev's disease), lymphadenitis	from 225.57 up to 301.60
5	Ginseng tincture (DKP Pharmaceutical Factory LLC, Ukraine),UA/8471/01/01 of 21/06/2018 order №. 3072 of 29/12/2020			
	1	2	3	4
	Tincture. 1 vial contains tincture of ginseng roots (Ginseng radices) (1:10) (extractant – ethanol 70%) 50 ml.	Take orally 30-40 minutes before meals. The single dose for adults is 15 to 20 drops. The drug should be used 2-3 times a day for 30-40 days. Repeat the course of treatment in 2-3 weeks (if necessary). Children aged 12 years and over should use at a rate of 1 drop per 1 year of life.	Decreased mental and physical performance, asthenic conditions, recovery period after serious illnesses, weakening of sexual function of neurasthenic genesis (as part of complex therapy).	from 62.63 up to 93.00 ₴
6	Job the Kid (PrJSC "Biolik" Ukraine), UA/8665/01/01 of 12/09/2018 order 1664 (2) of 12/09/2018			
	1	2	3	4
	Granules. 100 g of the drug contains alcoholic homeopathic dilutions: <i>Jodum</i> D6 – 0.1 mg,	Children aged 3 to 7 years should take 8-10 granules once a day half an hour before meals or half an hour after meals. The drug is to be swallowed without drinking. Take for 5 days, then 2 days off.	As a part of complex therapy for adenoids, chronic tonsillitis, respiratory diseases, frequent colds in children.	from 122.70 up to 172.10 ₴

	<i>Thuja occidentalis</i> D12 – 3 × 10-7 mg, <i>Berberis, fructus</i> D4 – 20 mg, <i>Eupatorium perfoliatum</i> D6 – 0.3 mg;	The course of treatment is at least 2 months. Repeated courses are possible after consultation with a doctor.		
7	Gaimorin (PJSC "National Homeopathic Union" Ukraine), UA/4618/01/01 order dated 12.06.2017			
	1	2	3	4
	Granules 10 g of granules contain <i>Thuja</i> 6CH 20 mg, <i>Thuja</i> 30CH 20 mg, <i>Silicea</i> 30CH 20 mg, <i>Kalium bichromicum</i> 30CH 20 mg, <i>Sepia</i> 30CH 20 mg	For the treatment of acute sinusitis, sinusitis or exacerbations of chronic processes of the paranasal sinuses, it is used in complex therapy (in combination with any other methods of treatment and drugs) – adults take 5 granules under the tongue 3-6 times a day until the condition improves.	As part of complex therapy: inflammatory processes of the paranasal sinuses (acute and chronic sinusitis, acute and chronic sinusitis).	from 163.20 up to 230.70 ₴
8	Rost-norma (PJSC "National Homeopathic Union" Ukraine), UA/4625/01/01 dated 12/06/2017 order №1380 dated 29/07/2023			
	1	2	3	4
	Granules. 10 g of granules contain <i>Calcium carbonicum</i> 30CH 20 mg, <i>Calcium carbonicum</i> 1000CH 20 mg, <i>Calcium phosphoricum</i> 1000CH 20 mg, <i>Calcium fluoricum</i> 500CH 20 mg, <i>Silicea</i> 1000CH 20 mg;	As a part of complex therapy: treatment and prevention of phosphorus-calcium metabolism disorders (rickets, scoliosis, caries), especially during periods of intensive growth; prevention of systemic osteoporosis in people with an increased risk of its development; during the rehabilitation period of bone fractures, bone surgery, osteomyelitis; immunodeficiency states in children.	As a part of complex therapy: treatment and prevention of phosphorus-calcium metabolism disorders (rickets, scoliosis, caries), especially during periods of intensive growth; prevention of systemic osteoporosis in people with an increased risk of its development; during the rehabilitation period of bone fractures, bone surgery, osteomyelitis; immunodeficiency states in children.	from 115.56 up to 270.40 ₴
9	Sclero-gran (PJSC "National Homeopathic Union" Ukraine), UA/4626/01/01 dated 04/07/2017 order №1380 dated 29/07/2023			
	1	2	3	4
	10 g of granules contain <i>Aurum iodatum</i> 30CH 20 mg, <i>Ginkgo biloba</i> 30CH 20 mg, <i>Barium carbonicum</i> 30CH 20 mg,	Adults take 5 granules under the tongue once a day. The course of treatment is 3 months. The course of treatment can be repeated 2-3 times a year as prescribed by a doctor.	As part of the complex therapy: decreased attention, memory, intellectual abilities due to atherosclerotic changes in the brain vessels, microcirculatory disorders (including senile dementia); dizziness, tinnitus, headache and other	from 60.36 up to 256.40 ₴

	<i>Plumbum metallicum</i> 30CH 20 mg, <i>Lycopodium</i> 30CH 20 mg		neurosensory disorders; hearing and visual disorders of atherosclerotic origin; intermittent claudication as a result of peripheral arterial circulation disorders.	
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*Regional market (Lviv, Lviv region)

The data presented in Table 1 were obtained by involving students of Lviv Polytechnic National University, Department of Biologically Active Compounds Technology, Pharmacy and Biotechnology in field research. The main diseases and symptoms that can be treated with domestic homeopathic medicines were also analysed and identified (Table 2).

Table 2

List of diseases and symptoms to be treated with domestic homeopathic medicines

Diseases and symptoms		
1. Acute rhinitis	14. Inflammatory processes of the gastrointestinal tract (gastritis, enterocolitis, gastric ulcer and duodenal ulcer)	26. Inflammatory processes of phosphorus-calcium metabolism (rickets, scoliosis, caries)
2. Allergic rhinitis	15. Inflammatory processes of the endocrine system (thyroiditis)	27. Prevention of systemic osteoporosis in people at high risk
3. Attacks of non-infectious vasomotor rhinitis	16. Inflammatory processes of the musculoskeletal system (arthritis, rheumatism, myositis, Bechterev's disease)	28. Rehabilitation period after bone fractures, bone surgery, osteomyelitis
4. Restoration of drainage and nasal breathing in diseases of the paranasal sinuses of the nasal cavity	17. Decreased mental and physical performance	29. Immunodeficiency states in children
5. Inflammation of the Eustachian tube associated with rhinitis	18. Asthenic conditions	30. Decreased attention, memory, intellectual abilities due to atherosclerotic changes in the brain vessels
6. Elimination of edema before diagnostic manipulations in the nasal passages	19. Recovery period after serious illnesses	31. Microcirculatory disorders (including in case of cyanotic dementia)
7. Diseases of the upper respiratory tract accompanied by cough	20. Weakening of sexual function of neurasthenic genesis	32. Dizziness, tinnitus, headache and other neurosensory disorders
8. Treatment and prevention of recurrence of acute and chronic laryngitis, tracheitis, bronchitis	21. As part of complex therapy for adenoids	33. Hearing and vision disorders of atherosclerotic origin
9. Cirrhosis of the liver	22. Chronic tonsillitis	34. Intermittent claudication as a
10. Acute hepatitis	23. Respiratory diseases	
11. Inflammatory processes in respiratory		

diseases (sore throat, laryngitis, bronchitis, pneumonia) 13. Inflammatory processes of the genitourinary system (pyelonephritis, prostatitis, adnexitis)	24. Frequent colds in children 25. Inflammatory processes of the paranasal sinuses (acute and chronic sinusitis, acute and chronic sinusitis)	consequence of peripheral arterial circulation disorders
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Thus, the list of diseases and symptoms to be treated with homeopathic medicines of domestic production is quite wide, as the number of drug names is only 9 items in different dosage forms and in different dosages. The analysis of price offers showed a variable range of prices per medicinal product, but in general, prices vary within UAH 100, which is quite acceptable for consumers.

2. Regional marketing research of the market of imported homeopathic medicines in Ukraine

We collected, processed and analysed the regional arsenal of imported homeopathic medicines through a field study (Table 3). The table was created on the basis of a market research of imported homeopathic medicines in pharmacies in Lviv and Lviv region. Table 3 presents homeopathic medicines of foreign manufacturers, registration numbers, dosage form and composition, dosage, purpose and price offers.

Table 3

List of imported Homeopathic Medicinal Product registered in Ukraine (as of January 2024)

№	Name of the Homeopathic Medicinal Product, (Manufacturer), Registration number and №. and year of the Order			
	1 Dosage form and composition of the medicine	2 The dosage	3 Appointment.	4 Price
1	Cerebrum Composite H (Heel Germany), UA/7791/01/01 dated 20/02/2018 order №. 2128 dated 01/10/2021			
	Solution. 2.2 ml of solution contains: <i>Acidum phosphoricum</i> D10 – 22 mg, <i>Aconitum napellus</i> D6 – 22 mg, <i>Aesculus hippocastanum</i> D4 – 22 mg, <i>Ambra grisea</i> D10 – 22	Single dose: 2.2 ml for adults and children over 12 years of age, 1 ml for children aged 3-6 years, and 1.5 ml for children aged 6-12 years. Apply a single dose 1-3 times a week in the form	Comprehensive treatment of nervous system diseases of functional and organic origin: increased mental tension, irritability, neurotic reactions, conditions after physical and mental exhaustion; symptoms of anxiety	from 833.70 up to 1405.48 ₴

	<p>mg, <i>Anamirta cocculus</i> D4 – 22 mg, <i>Arnica montana</i> D28 – 22 mg, <i>Bothrops lanceolatus</i> D10 – 22 mg, <i>Cerebrum suis</i> D8 – 22 mg, <i>Cinchona pubescens</i> D4 – 22 mg, <i>Conium maculatum</i> D4 – 22 mg, <i>Embryo totalis suis</i> D10 – 22 mg, <i>Gelsemium sempervirens</i> D4 – 22 mg, <i>Hepar suis</i> D10 – 22 mg, <i>Hyoscyamus niger</i> D6 – 22 mg, <i>Kalium bichromicum</i> D8 – 22 mg, <i>Kalium phosphoricum</i> D6 – 22 mg, <i>Magnesium phosphoricum</i> D10 – 22 mg, <i>Manganum phosphoricum</i> D8 – 22 mg, <i>Medorrhinum Nosode</i> D13 – 22 mg, <i>Placenta totalis suis</i> D10 – 22 mg, <i>Ruta graveolens</i> D4 – 22 mg, <i>Selenium</i> D10 – 22 mg, <i>Semecarpus anacardium</i> D6 – 22 mg, <i>Strychnos ignatii</i> D8 – 22 mg, <i>Sulfur</i> D10 – 22 mg, <i>Thuja occidentalis</i> D6 – 22 mg</p>	<p>of muscular, subcutaneous, intradermal, intravenous (jet) injections, as well as for acupuncture. The course of treatment is 3-6 weeks.</p>	<p>and motor anxiety; concussion, encephalopathies of various origins; psychosis, withdrawal symptoms and alcohol delirium; mental and physical developmental delays in children, neuroses, depression; neurocirculatory dystonia, stroke, arteriosclerosis; cerebral palsy, Parkinson's disease, multiple sclerosis, memory disorders, including geriatric changes. including geriatric changes.</p>	
2	Spaskuprel (Heel Germany), №. UA/11194/02/01 dated 22.12.2020			
	1	2	3	4
	<p>Tablets. 1 tablet contains: <i>Aconitum napellus</i> D6 – 60 mg, <i>Agaricus</i> D4 – 15 mg, <i>Ammonium bromatum</i> D4 – 30 mg, <i>Atropinum sulfuricum</i> D6 – 30</p>	<p>Single dose: for adults and children over 12 years of age – 1 tablet under the tongue (until completely absorbed). Take 3 times daily 15-20 minutes before</p>	<p>Spasms of smooth muscles of organs (stomach, intestines, gallbladder, uterus, urinary tract); spasticity of transverse striated muscles (myogenesis, muscle hardening).</p>	<p>from 212.77 up to 331.40 ø</p>

	mg, <i>Citrullus colocynthis</i> D4 – 30 mg, <i>Cuprum sulfuricum</i> D6 – 15 mg, <i>Gelsemium sempervirens</i> D6 – 30 mg, <i>Magnesium phosphoricum</i> D6 – 30 mg, <i>Matricaria recutita</i> D3 – 15 mg, <i>Passiflora incarnata</i> D2 – 15 mg, <i>Veratrum album</i> D6 – 30 mg	meals or 1 hour after meals. In case of acute onset of the disease, take 1 tablet every 15 minutes for the first 2 hours, then 1 tablet 3 times a day starting the next day.		
3	Thyroid Composite (Heel Germany) UA/4248/01/01 dated 23/04/2021 order №1970 dated 15/09/2021			
	1	2	3	4
	Solution. 2.2 ml of solution contains: <i>Acidum alpha-ketoglutaricum</i> D8 – 22 mg, <i>Acidum fumaricum</i> D8 – 22 mg, <i>Acidum L(+)-lacticum</i> D3 – 22 mg, <i>Acidum malicum</i> D8 – 22 mg, <i>Adenosinum triphosphoricum</i> D8 – 22 mg, <i>Calcium fluoratum</i> D10 – 22 mg, <i>Colchicum autumnale</i> D4 – 22 mg, <i>Conium maculatum</i> D4 – 22 mg, <i>Corpus pineale suis</i> D8 – 22 mg, <i>Cortisonum aceticum</i> D28 – 22 mg, <i>Euspongia officinalis</i> D8 – 22 mg, <i>Fucus vesiculosus</i> D6 – 22 mg, <i>Funiculus umbilicalis suis</i> D10 – 22 mg, <i>Galium aparine</i> D4 – 22 mg, <i>Glandula thyreoidea suis</i> D8 – 22 mg, <i>Hepar suis</i> D10 – 22 mg, <i>Medulla ossis suis</i>	Single dose: for adults and children over 12 years of age – 1 ampoule of 2.2 ml. Administer as intramuscular, subcutaneous, intradermal, and, if necessary, intravenous injections 1-3 times a week. The course of treatment is 4-6 weeks. Taking into account the peculiarities of the disease course and the patient's condition, the doctor may change the duration of the treatment course and the method of administration (injections into acupuncture points).	In the complex treatment of thyroid dysfunction, for normalisation of endocrine gland function, as well as connective tissue function, especially in precancerous conditions, hypernephroma, progressive muscular dystrophy, myxedema, fibroplastic penile induration, obesity, bronchial asthma, scleroderma, osteochondrosis and arthrosis, adhesive disease.	from 824.50 up to 1146.01 €

	D10 – 22 mg, <i>Natrium diethyloxalaceticum</i> D8 – 22 mg, <i>Pulsatilla pratensis</i> D8 – 22 mg, <i>Sedum acre</i> D6 – 22 mg, <i>Sempervivum tectorum</i> ssp. <i>tectorum</i> D6 – 22 mg, <i>Splen suis</i> D10 – 22 mg, <i>Sulfur</i> D10 – 22 mg, <i>Thymus suis</i> D10 – 22 mg, <i>Viscum album</i> D3 – 22 mg;			
4	Nux vomica-homacord (Heel Germany), UA/3126/01/01 dated 20/07/2020 order №2174 dated 07/10/2021			
	1	2	3	4
	Solution. 100 g of the drug contains: <i>Bryonia</i> D30 – 0.2 g, <i>Bryonia</i> D200 – 0.2 g, <i>Bryonia</i> D1000 – 0.2 g, <i>Bryonia</i> D2 – 0.2 g, <i>Bryonia</i> D6 – 0.2 g, <i>Bryonia</i> D10 – 0.2 g, <i>Bryonia</i> D15 – 0.2 g, <i>Citrullus colocynthis</i> D3 – 0.3 g, <i>Citrullus colocynthis</i> D10 – 0.3 g, <i>Citrullus colocynthis</i> D30 – 0, 3 g, <i>Citrullus colocynthis</i> D200 – 0.3 g, <i>Lycopodium clavatum</i> D10 – 0.3 g, <i>Lycopodium clavatum</i> D30 – 0.3 g, <i>Lycopodium clavatum</i> D200 – 0.3 g, <i>Lycopodium clavatum</i> D1000 – 0.3 g, <i>Lycopodium clavatum</i> D3 – 0.3 g, <i>Strychnos nuxvomica</i> D30 – 0.2 g, <i>Strychnos nuxvomica</i> D15 – 0.2 g, <i>Strychnos nuxvomica</i> D10 – 0.2 g, <i>Strychnos nux-</i>	Single dose: children from 2 to 6 years old – 5 drops 3 times a day; children from 6 to 12 years old – 7 drops 3 times a day; adults and children from 12 years old – 10 drops 3 times a day before meals or 1 hour after meals. Dissolve the drops in 10 ml of water and drink, holding for a few seconds in the mouth. In acute cases, children from 2 to 6 years old – 5 drops every half hour, but no more than 8 times a day. Children from 6 to 12 years – 7 drops every half hour, but not more than 8 times a day. Adults and children over 12 years of age – 10 drops every half hour, but not more than 8 times a day.	Functional disorders and inflammations of the gastrointestinal tract, gallbladder and liver, spastic constipation, ulcerative colitis, diverticula, gastritis and duodenitis (acute and chronic), gastric ulcer, intestinal dysbiosis, flatulence	from 393.74 up to 559.58 €

	<i>vomica</i> D200 – 0.2 g, <i>Strychnos nux-vomica</i> D1000 – 0.2 g, <i>Strychnos nux-vomica</i> D2 – 0.2 g	Dissolve the drops in 10 ml of water and drink, holding for several seconds in the mouth.		
5	Ubiquinone Composites (Heel Germany), UA/0018/01/01 dated 21/03/2018 order №. 84 dated 14/01/2023			
	1	2	3	4
	<p>Solution. 2.2 ml of solution contains: <i>Acidum acetylsalicylicum</i> D10 – 22 mg, <i>Acidum alpha-liponicum</i> D8 – 22 mg, <i>Acidum ascorbicum</i> D6 – 22 mg, <i>Acidum sarcolacticum</i> D6 – 22 mg, <i>Adenosinum triphosphoricum</i> D10 – 22 mg, <i>Anthrachinonum</i> D10 – 22 mg, <i>Coenzym A</i> D10 – 22 mg, <i>Colchicum autumnale</i> D4 – 22 mg, <i>Conium maculatum</i> D4 – 22 mg, <i>Galium aparine</i> D6 – 22 mg, <i>Histaminum</i> D10 – 22 mg, <i>Hydrastis canadensis</i> D4 – 22 mg, <i>Hydrochinonum</i> D8 – 22 mg, <i>Magnesium gluconicum</i> D10 – 22 mg, <i>Manganum phosphoricum</i> D8 – 22 mg, <i>Nadidum</i> D10 – 22 mg, <i>Naphthochinonum</i> D10 – 22 mg, <i>Natrium diethyloxalaceticum</i> D8 – 22 mg, <i>Natrium riboflavinum phosphoricum</i> D6 – 22 mg, <i>Nicotinamidum</i> D6</p>	<p>Single dose: 2.2 ml for adults and children over 12 years of age, 1.5 ml for children aged 6-12 years. Apply a single dose 1-3 times a week in the form of muscular, subcutaneous, intradermal injections, as well as in acupuncture. The course of treatment is 2-5 weeks.</p>	<p>For stimulation of defence mechanisms against toxins, restoration of blocked enzyme systems and in case of their dysfunction; degenerative diseases (cellular phases).</p>	<p>from 553.12 up to 793.90 ø</p>

	<p>– 22 mg, <i>p-Benzochinonum</i> D10 – 22 mg, <i>Podophyllum peltatum</i> D4 – 22 mg, <i>Pyridoxinum hydrochloricum</i> D6 – 22 mg, <i>Sulfur</i> D8 – 22 mg, <i>Thiaminum hydrochloricum</i> D6 – 22 mg, <i>Trichinoylum</i> D10 – 22 mg, <i>Ubidecarenonum</i> D10 – 22 mg, <i>Vaccinium myrtillus</i> D4 – 22 mg;</p>			
	Angio-inel (Heel Germany), UA/6658/01/01 dated 01/08/2017 order №. 2131 dated 25/11/2022			
	1	2	3	4
6	<p>Rozchin. 1,1 ml of rosacea shall contain: <i>Acidum formicicum</i> D10 – 1.1 mg, <i>Acidum formicicum</i> D30 – 1.1 mg, <i>Acidum formicicum</i> D200 – 1.1 mg, <i>Asclepias tuberosa</i> D10 – 1.1 mg, <i>Asclepias tuberosa</i> D30 – 1.1 mg, <i>Asclepias tuberosa</i> D200 – 1.1 mg, 1, 1 mg, <i>Castoreum</i> D10 – 1,1 mg, <i>Castoreum</i> D30 – 1,1 mg, <i>Castoreum</i> D200 – 1,1 mg, <i>Crataegus</i> D10 – 1,1 mg, <i>Crataegus</i> D30 – 1,1 mg, <i>Crataegus</i> D200 – 1,1 mg, <i>Nitroglycerin</i> D10 – 2, 2 mg, <i>Nitroglycerinum</i> D30 – 2,2 mg, <i>Nitroglycerinum</i> D200 – 2,2 mg, <i>Plumbum iodatum</i> D10 – 1,1 mg,</p>	<p>Single dose: 1.1 ml in adults and children over 12 years of age, 0.3 ml in children aged 2 to 3 years, 0.6 ml in children aged 3 to 6 years, and 0.7 ml in children aged 6 to 12 years. Apply a single age-appropriate dose once daily for 2-3 days, and then 1-3 times a week in the form of intramuscular, subcutaneous, intravenous injections, as well as in acupuncture. In severe conditions, a single age-appropriate dose should be used up to 3 times a day for the first 2-3 days of treatment, and then 1-3 times a week.</p>	<p>As part of the complex therapy of coronary heart disease, arterial hypertension, post-infectious myocarditis; neurocirculatory dystonia.</p>	<p>From 424.5 to 528.8₰.</p>

	<p><i>Plumbum iodatum</i> D30 – 1,1 mg, <i>Plumbum iodatum</i> D200 – 1,1 mg, <i>Selenicereus grandiflorus</i> D10 – 1, 1 mg, <i>Selenicereus grandiflorus</i> D30 – 1,1 mg, <i>Selenicereus grandiflorus</i> D200 – 1,1 mg, <i>Spigelia anthelmia</i> D10 – 2,2 mg, <i>Spigelia anthelmia</i> D30 – 2,2 mg, <i>Spigelia anthelmia</i> D200 – 2,2 mg;</p>	<p>The duration of the treatment course and the method of administration may be changed depending on the disease course and the patient's condition.</p>		
7	Vertigoheel (Heel Germany), UA/5303/02/01 dated 13/05/2017 order №. 2174 dated 07/10/2021			
	1	2	3	4
	<p>Solution. 1.1 ml of solution contains: <i>Ambra grisea</i> D5 – 1.1 mg; <i>Anamirta cocculus</i> D3 – 7.7 mg; <i>Conium maculatum</i> D2 – 1.1 mg; <i>Petroleum rectificatum</i> D7 – 1.1 mg;</p>	<p>Single dose: for adults and children over 12 years of age – 1 ampoule of 1.1 ml. It is used in the form of intramuscular, subcutaneous, intradermal, and, if necessary, intravenous injections, as well as in acupuncture 1-3 times a week. The course of treatment in chronic disease lasts 2-4 weeks. If necessary, repeat the course of treatment in 1-2 weeks</p>	<p>In the complex treatment of dizziness of neurogenic, vascular and traumatic origin, especially in stroke, concussion, discirculatory encephalopathy, arterial hypertension, atherosclerosis of cerebral vessels, Meniere's disease; in dizziness, including severe prolonged dizziness, occurring during travel (by plane, ship, car).</p>	<p>From 440 to 739.5 ₴.</p>
8	Traumel S (Heel Germany), UA/5934/03/01 dated 29/11/2017 order №. 1970 dated 15/09/2021			
	1	2	3	4
	<p>Roschin. 2,2 ml of roschin містять: <i>Achillea millefolium</i> D3 – 2.2 mg,</p>	<p>Single dose: for adults and children over 12 years of age – 2.2 ml, for children under 1 year of</p>	<p>In the complex therapy of the following diseases and conditions: tissue damage in traumas (sports, domestic) in</p>	<p>From 251.37 to 925.65 ₴.</p>

	<p><i>Aconitum napellus</i> D2 – 1,32 mg, <i>Arnica montana</i> D2 – 2,2 mg, <i>Atrapa bella-donna</i> D2 – 2,2 mg, <i>Bellis perennis</i> D2 – 1.1 mg, <i>Calendula officinalis</i> D2 – 2.2 mg, <i>Echinacea</i> D2 – 0,55 mg, <i>Echinacea purpurea</i> D2 – 0,55 mg, <i>Hamamelis virginiana</i> D1 – 0,22 mg, <i>Hepar sulfuris</i> D6 – 2,2 mg, <i>Hypericum perforatum</i> D2 – 0,66 mg, <i>Matricaria recutita</i> D3 – 2,2 mg, <i>Mercurius solubilis Hahnemanni</i> D6 – 1,1 mg, <i>Symphytum officinale</i> D6 – 2,2 mg..</p>	<p>age – 0.4 ml, for children from 1 to 3 years of age – 0.6 ml, for children from 3 to 6 years of age – 1 ml, for children from 6 to 12 years of age – 1.5 ml. Apply a single dose 1-3 times a week. Administer a single dose in the form of muscular, subcutaneous, intradermal, and, if necessary, intravenous (jet), intra-, periarticular injections, as well as acupuncture point injections. The course of treatment is 2-4 weeks. Children. The drug is recommended for use in children from birth.</p>	<p>the form of bruises, sprains, dislocations, haematomas, fractures of bones and joints; concussion. Acute and chronic inflammatory diseases of the musculoskeletal system (tendovaginitis, shoulder periarthritis, bursitis, arthritis of the hip, knee, foot and hand joints); dentition (periodontitis, periodontitis, gingivitis); osteochondrosis.</p>	
9	Lymphomyositis (Heel Germany), UA/6673/01/01 dated 25/07/2017 order №. 2182 dated 22/12/2023			
	1	2	3	4
	<p>Solution. 100 g of the preparation contains: <i>Araneus diadematus</i> D6 – 5 g, <i>Calcium phosphoricum</i> D12 – 5 g, <i>Equisetum hiemale</i> D4 – 5 g, <i>Ferrum iodatum</i> D12 – 10 g, <i>Fumaria officinalis</i> D4 – 5 g, <i>Gentiana lutea</i> D5 – 5 g, <i>Geranium robertianum</i> D4 – 10 g, <i>Juglans regia ssp. regia</i> D3 – 5 g, <i>Levothyroxinum</i> D12 – 5 g, <i>Myosotis arvensis</i> D3 – 5 g,</p>	<p>Single dose: 10 drops for adults and children over 12 years of age, 1-2 drops for children under 1 year of age, 3 drops for children aged 1 to 3 years, 5 drops for children aged 3 to 6 years, 7 drops for children aged 6 to 12 years 3 times a day 15-20 minutes before meals or 1 hour after meals. Dissolve the drops in 10 ml of water and drink, holding</p>	<p>As part of the complex therapy of lymphadenitis, lymphangitis, lymphoedema; postoperative and post-traumatic edema; allergic diseases, as well as the effects of long-term exposure to various toxic factors: endo- and exotoxins (physical factors, chemical agents, biological factors, including tonsillogenic and tuberculosis intoxication).</p>	<p>From 228 to 454.1 g.</p>

	<i>Nasturtium officinale</i> D4 – 10 g, <i>Natrium sulfuricum</i> D4 – 5 g, <i>Pinus sylvestris</i> D4 – 5 g, <i>Scrophularia nodosa</i> D3 – 5 g, <i>Smilax</i> D6 – 5 g, <i>Teucrium scorodonia</i> D3 – 5 g, <i>Veronica officinalis</i> D3 – 5 g;	for several seconds in the mouth. In acute cases, a single age-appropriate dose should be taken every 15-30 minutes for the first 2-3 hours, but no more than 8-10 times. Then switch to taking it 3 times a day.		
10	Engistol (Heel Germany), UA/2053/02/01 dated 20/02/2018 order №. 273 dated 10/02/2023			
	1	2	3	4
	Solution. 1.1 ml of solution contains: <i>Sulfur</i> D4 – 3.3 µl, <i>Sulfur</i> D10 – 3.3 µl, <i>Vincetoxicum hirundinaria</i> D6 – 6.6 µl, <i>Vincetoxicum hirundinaria</i> D10 – 6.6 µl, <i>Vincetoxicum hirundinaria</i> D30 – 6.6 µl;	Single dose: for adults and children over 6 years of age – 1 ampoule of 1.1 ml. Apply 1-3 times a week in the form of intramuscular, subcutaneous, intravenous (jet) injections. In acute cases, 1 ampoule daily for 3-5 days.	Acute and chronic infectious diseases of viral origin (hepatitis, cytomegalovirus infection, herpes, bronchitis, pneumonia, whooping cough, influenza, ARVI).	From 297.76 up to 448.40 ø
11	Bronchalis (Heel Germany), UA/1932/01/01 dated 17/01/2020 order №. 1886 dated 19/10/2022			
	1	2	3	4
	Tablets. 1 tablet contains: <i>Atropa bella-donna</i> D4 – 30 mg, <i>Bryonia</i> D4 – 60 mg, <i>Cephaelis ipecacuanha</i> D4 – 30 mg, <i>Hyoscyamus niger</i> D4 -60 mg, <i>Kalium stibyltartaricum</i> D4 – 30 mg, <i>Kreosotum</i> D5 – 30 mg, <i>Lobaria pulmonaria</i> D4 – 30 mg, <i>Lobelia inflata</i> D4 – 30 mg;	adults and children over 6 years of age: 1 tablet under the tongue children aged 3 to 6 years: 1 tablet is ground into powder and dissolved in 20 ml (4 teaspoons) of boiled water at room temperature with careful mixing and taken as a single dose: 2 teaspoons (store the remaining solution in a dark place at room temperature for no	Acute, chronic inflammatory and obstructive respiratory diseases, bronchitis, tracheitis, smoker's cough, bronchial asthma, pleurisy.	From 218.00 up to 364.32 ø

		more than one day). Take 3 times a day 15-20 minutes before meals or 1 hour after meals.		
12	Ovarium composite (Heel Germany), UA/3973/01/01 dated 08/07/2020 order №2022 dated 28/11/2023			
	1	2	3	4
	<p>Solution. 2.2 ml of solution contains: <i>Acidum cis- aconiticum</i> D10 – 22 mg, <i>Apisinum</i> D8 – 22 mg, <i>Aquilegia vulgaris</i> D4 – 22 mg, <i>Calvatia gigantea</i> D6 – 22 mg, <i>Cypripedium parviflorum</i> var. <i>pubescens</i> D6 – 22 mg, <i>Hydrastis canadensis</i> D4 – 22 mg, <i>Hypophysis suis</i> D13 – 22 mg, <i>Kreosotum</i> D8 – 22 mg, <i>Lachesis</i> D10 – 22 mg, <i>Lilium lancifolium</i> D4 – 22 mg, <i>Magnesium phosphoricum</i> D10 – 22 mg, <i>Mercurius solubilis Hahnemanni</i> D10 – 22 mg, <i>Ovarium suis</i> D8 – 22 mg, <i>Placenta totalis suis</i> D10 – 22 mg, <i>Psychotria ipecacuanha</i> D6 – 22 mg, <i>Pulsatilla pratensis</i> D18 – 22 mg, <i>Sepia officinalis</i> D10 – 22 mg, <i>Tuba uterina suis</i> D10 – 22 mg, <i>Uterus suis</i> D10 – 22 mg;</p>	<p>Single dose: for adults and girls of pubertal age – 1 ampoule of 2.2 ml. It is used in the form of intramuscular, subcutaneous, intra dermal, and, if necessary, intravenous injections 1-2 times a week. Depending on the characteristics of the disease and the patient's condition, the doctor may change the duration of the treatment course and the method of administration. The course of treatment is 4-6 weeks.</p>	<p>Dysmenorrhoea, endometritis, metritis, parametritis, menopause, anterior pituitary gland dysfunction (hypopituitarism), vulvar croharzia, mastopathy, osteomalacia, menorrhagia, various metabolic disorders associated with decreased synthesis of female sex hormones, including geriatric ones</p>	<p>From 864.50 up to 1283.80€</p>
13	Ergopheron (Santonica, Lithuania), UA/12931/01/01 dated 21/03/2018 order №. 937 dated 23/05/2023			
	1	2	3	4

	Tablets. 1 tablet contains: affinity-purified antibodies to human interferon gamma: a mixture of homeopathic dilutions C12, C30 and C50 – 6 mg; affinity-purified antibodies to histamine: a mixture of homeopathic dilutions C12, C30 and C50 – 6 mg; affinity-purified CD4 antibodies: a mixture of homeopathic dilutions C12, C30 and C50 – 6 mg;	It is used in adults and children over 6 months of age. The drug is taken orally, 1 tablet per dose (do not take the drug with food). The tablet should be kept in the mouth (preferably without chewing or swallowing) until it is completely dissolved.	Use in the complex therapy of bacterial infections [pseudotuberculosis, pertussis, pneumonia of various etiologies, including those caused by atypical pathogens (M. pneumoniae, C. pneumoniae, Legionella spp.	From 396.3 to 611.8 ø.
14	Tenoten (Santonica, Lithuania), UA/4206/01/01 of 05/06/2020 order №. 1037 of 08/06/2023			
	1	2	3	4
	Tablets. 1 tablet contains Antibodies to brain-specific protein S-100. Affinely purified: a mixture of homeopathic dilutions of C12, C30 and C200 – 3 mg;	The drug is taken 2 times daily; if necessary, up to 4 doses per day. The course of treatment is 1-3 months; if necessary, the course of treatment can be extended to 6 months or repeated in 1-2 months.	Neurotic and neurosis-like conditions, psychosomatic diseases; stress disorders with increased nervous tension, irritability, anxiety and autonomic reactions. Moderately expressed organic disorders of the central nervous system, including traumatic and discirculatory origin, accompanied by emotional instability, irritability, memory loss, and autonomic disorders.	From 168.3 to 280 ø
15	Klimaxan (Santonica, Lithuania), UA/12815/01/01 of 26/04/2018 order №. 937 of 23/05/2023			
	1	2	3	4
	Tablets. 1 tablet contains <i>Cimicifuga</i> C200 – 0.8 mg, <i>Lachesis</i> C50 – 0.8 mg,	The drug is taken orally. A single dose is 1 tablet. The tablet should be kept in the mouth (without chewing or	It is used as a symptomatic remedy in the treatment of menopausal syndrome (irritability, emotional lability, sleep disturbance, headache,	From 50.06 to 75.6 ø

	<i>Apis</i> C200 – 0.8 mg;	swallowing) until it is completely dissolved. The drug is taken twice daily, in the morning and in the evening. In case of severe menopause, the number of doses may be increased to 3-4 times per day. The recommended duration of treatment is 1-2 months. If necessary, the course of treatment can be repeated in 2-3 weeks.	dizziness, palpitations, excessive sweating, hot flashes).	
16	Athala (Santonica, Lithuania), UA/6887/01/01 of 26/02/2018 order №. 1220 of 05/07/2023			
	1	2	3	4
	Tablets. 1 tablet contains affinity-purified antibodies to prostate-specific antigen: a mixture of homeopathic dilutions of C12, C30 and C200 – 3 mg	The drug should be taken orally. Take 2 tablets per dose (do not take the drug with food). Keep the tablets in your mouth (preferably without chewing or swallowing) until they are completely dissolved. The drug should be taken twice daily, in the evening and in the morning (before and after sleep). The recommended duration of treatment is 16 weeks. In case of severe pain and dysuric disorders in the first 2-3 weeks of therapy, take the drug up to 4 times a day.	Benign prostatic hyperplasia of the prostate gland of stages I and II. As part of the complex therapy of acute and chronic prostatitis. Diuretic disorders (frequent urge to urinate, including nocturnal urination, difficulty urinating, pain or discomfort in the perineal area), which also accompany benign prostatic hyperplasia of stages I and II, acute and chronic prostatitis.	From 207.16 up to 269.50

17	Impaza (Santonica, Lithuania), UA/5543/01/01 of 15/08/2016 order №. 937 of 23/05/2023			
	1	2	3	4
	Tablets. 1 tablet contains <i>affinity</i> -purified antibodies to endothelial NO synthase: a mixture of homeopathic dilutions of C12, C30 and C200 – 3 mg;	Regular intake. A treatment and prophylactic course of at least 12 weeks is recommended to stabilise sexual potency (ability to have sexual intercourse). Depending on the severity of the erectile dysfunction, the frequency of administration may vary: from 1 tablet every other day to two doses of 1 tablet daily, preferably in the evening. If necessary, the course therapy can be repeated in 3-6 months. Periodic administration. For occasional stimulation of erection, take 2 tablets before sexual intercourse 1-2 hours before expected intimacy.	Erectile dysfunction (erectile dysfunction) of various origins. Vegetative disorders of the menopausal period in men (weakness, fatigue, decreased physical activity, decreased libido).	From 210.80 up to 306.85
18	Stodal (Laboratoires Boiron, France), UA/9346/01/01 dated 16/04/2019 order №. 773 dated 25/04/2023			
	1	2	3	4
	Syrup. Mix 100 g syrup: <i>Antimonium tartaricum</i> 6CH: 0.95 g; <i>Bryonia</i> 3CH: 0.95 g; <i>Coccus cacti</i> 3CH: 0.95 g; Drosera MT: 0.95 g; <i>Ipeca</i> 3CH: 0.95 g; <i>Myocardium</i> 6CH: 0.95 g; <i>Pulsatilla</i> 6CH: 0.95 g;	For oral administration. Adults: a single dose of 15 ml (using a measuring cup) is used 3-5 times a day. Children over 2 years of age: a single dose of 5 ml (using a measuring cup) is used 3-5 times a day. The duration	Complex symptomatic treatment of productive and non-productive cough in adults and children.	From 218.99 up to 324.72 €

	<i>Rumex crispus</i> 6CH: 0,95 g; <i>Spongia tosta</i> 3CH: 0,95 g <i>Sticta pulmonaria</i> 3CH: 0.95 g;	of treatment is determined by the physician individually. Children. Stodal can be used in children from the age of 2 years.		
19	Influcid (DHU, Germany), UA/6740/01/01 dated 08/11/2017 order №. 2378 dated 29/12/2022			
	1	2	3	4
	Tablets. 1 tablet contains: <i>Aconitum</i> D3 25 mg, <i>Gelsemium</i> D3 25 mg, <i>Ipecacuanha</i> D3 25 mg, <i>Phosphorus</i> D5 25 mg, <i>Bryonia</i> D2 25 mg, <i>Eupatorium perfoliatum</i> D1 25 mg;	Take the tablets half an hour before meals or half an hour after meals, allowing them to dissolve slowly in the mouth. For children under 3 years of age, it is recommended to dissolve the tablet in a small amount of water (e.g. a teaspoon of water) for ease of use.	Prevention and treatment of influenza-like infections accompanied by fever and other acute respiratory viral infections, supportive treatment of influenza.	From 187.4 to 308 ø.
20	Aflubin (Bittner, Austria), UA/1952/02/01 dated 21/02/2017 order №. 1399 dated 03/08/2023			
	1	2	3	4
	Solution. 100 ml of the preparation contains: <i>Gentiana</i> D1 1 ml, <i>Aconitum</i> D6 10 ml, <i>Bryonia</i> D6 10 ml, <i>Ferrum phosphoricum</i> D12 10 ml, <i>Acidum sarcolacticum</i> D12 10 ml;	Adults and children from 12 years old – 10 drops Children 5-12 years old – 5-9 drops Children 2-4 years old – 2-4 drops	For the prevention and treatment of influenza and colds (acute respiratory viral infections), as well as in the complex treatment of inflammatory and rheumatic diseases with joint pain.	From 213.95 to 372.4 ø.
21	Pumpan (Bittner, Austria), UA/1973/02/01 dated 21/02/2017 order №. 1462 dated 15/08/2023			
	1	2	3	4
	Solution. 100 ml of the preparation contains: <i>Crataegus</i> D1 20 ml, <i>Arnica</i> D6 10 ml, <i>Kalium carbonicum</i> D6 10 ml, <i>Digitalis</i> D12	Adults, children over 12 years of age – 10 drops of the drug diluted in a small amount of water. At the beginning of treatment, as well as in cases requiring rapid	Neurocirculatory dystonia; it is used in the complex treatment of chronic coronary heart disease, arterial hypertension, dystrophic changes in the myocardium, heart rhythm disorders, heart failure.	From 72 to 138ø.

	10 ml, <i>Convallaria</i> D12 10 ml;	symptom relief, it is recommended to take the drug every half hour to an hour up to 8 times a day until the condition improves, but not more than 3 days. After improvement, the frequency of administration should be reduced to 2-3 times per day.		
22	Remens (Bittner, Austria), UA/2164/02/01 dated 20/03/2017 order №. 1399 dated 03/08/2023			
	1	2	3	4
	Tablets. 1 tablet contains: <i>Cimicifuga</i> D1 17.9 mg, <i>Sanguinaria</i> D6 37.2 mg, <i>Jaborandi</i> D6 37.2 mg, <i>Sepia</i> D12 37.2 mg, <i>Lachesis</i> D12 37.2 mg;	Adults and children over 12 years of age: 1 tablet 2 times a day. To accelerate recovery at the beginning of treatment, as well as in cases requiring rapid elimination of symptoms, it is possible to take the drug 4 times a day. After improvement of the condition, take 2 times a day.	Menstrual disorders (such as premenstrual syndrome, painful menstruation), menopausal disorders.	From 197.73 to 636 ₺.
23	Feminorm (Laboratorios Liconsa, S.A., Spain), No. 05.03.02-03/34095 of 30.07.2015. order №. 543 of 22.07.2015			
	1	2	3	4
	Capsules. 1 capsule contains: <i>Evening primrose oil</i> – 300 mg, hop cone extract (<i>Humulus lupulus</i> L.) – 42.5 mg, vitamin K2 – 2.81 mg, <i>cholecalciferol</i> (vitamin D) – 0.1 mg, <i>pyridoxine hydrochloride</i>	Feminorm is taken by adults (women) as 1 capsule 2 times a day after meals.	Dietary supplement to the basic diet, which can be recommended as an additional source of PUFAs, phytohormones, vitamin K2, vitamin D, vitamin B6, which helps to prevent and reduce the severity of emotional and vegetative-vascular disorders, as well as somatic disorders	From 294.85 to 379.60 ₺.

	(vitamin B6) – 0.425 mg		during menopause and menopausal syndrome.	
24	Tonsipret (Bionorica SE, Germany), UA/1838/02/01 dated 28/05/2019 order №. 1397 dated 03/08/2023			
	1	2	3	4
	Tablets. 1 tablet contains: <i>Phytolacca americana</i> D1 (American laconus D1) – 50 mg, <i>Guaiaacum</i> D3 (guaiaac tree D3) – 75 mg, <i>Capsicum annuum</i> D3 (capsicum D3) – 75 mg;	Acute diseases: Adults and children over 12 years of age – 5-10 drops every half hour to an hour (but not more than 12 times a day) Children aged 6 to 12 years: no more than 2/3 of the adult dose (maximum 5-10 drops 8 times a day) Children from 5 to 6 years old 6 times a day Chronic diseases: Adults and children over 12 years of age – 1-3 times a day Children aged 6 to 12 years 5-10 drops 2 times a day Children aged 5 to 6 years 5-10 drops 1-2 times a day	Acute and chronic inflammation of the pharynx, throat and tonsils (tonsillitis, laryngitis, pharyngitis)	From 138.43 to 229.32 ø.
25	Guna-Flu Guna S.P.A. (Italy), UA/12639/01/01 dated 13/07/2018 order №. 2036 dated 10/11/2022			
	1	2	3	4
	Granules. 100 g of granules contain: <i>Aconitum napellus</i> 5CH – 16,556 g, <i>Anas barbariae hepatis et cordis extractum</i> 200K – 0.664 g, <i>Belladonna</i> 5CH – 16,556 g, <i>Cuprum</i> 3CH – 16,556 g, <i>Echinacea</i> 3CH – 16,556 g, <i>Haemophilus</i>	Treatment of flu and colds. Adults and children over 6 years of age. Take the contents of 1 tube every 6 hours up to 3 times a day for 6 days. Children aged 2 to 6 years. Take the contents of ½ tube every 6 hours up to 3	Treatment and prevention of influenza and colds.	From 332.29 to 393.5 ø.

	<i>influenzae</i> 9CH – 16,556 g, <i>Vincetoxicum</i> 5CH – 16,556 g;	times a day for 6 days. Prevention of influenza and colds. Adults and children over 6 years of age. Take the contents of 1 tube once a week for 8 weeks. Children aged 2 to 6 years. Take the contents of ½ tube once a week for 8 weeks.		
26	Magnesium phosphoricum (DHU, Germany), UA/12205/01/01 of 01/08/2017 order №. 1286 of 17/07/2023			
	1	2	3	4
	Tablets. 1 tablet contains <i>Magnesium phosphoricum</i> D6 250 mg (contains lactose monohydrate)	Acute conditions: Adults and children under 12 years of age – 1 tablet maximum 6 times a day Children aged 6 to 12 years – 1 tablet 4 times a day Children aged 1 to 6 – 1 tablet 3 times a day Children under 1 year of age – 1 tablet 1-2 times a day Chronic conditions: Adults and children under 12 years of age – 1 tablet maximum 1-3 times a day Children aged 6 to 12 years – 1 tablet 1-2 times a day Children under 1 year of age and children under 6 years of age – 1 tablet once daily	Treatment of muscle cramps and spasms, as well as muscle pain, such as gastrointestinal cramps, menstrual cramps accompanied by pain, and neck and shoulder pain.	From 242.6 to 246.3 ø.
27	Sodium sulfuricum (DHU, Germany), UA/12219/01/01 dated 01/08/2017 order №. 1380 dated 29/07/2023			
	1	2	3	4

	Tablets. 1 tablet contains <i>Natrium sulfuricum</i> D6 250 mg (contains lactose monohydrate);	Acute conditions: Adults and children under 12 years of age – 1 tablet maximum 6 times a day Children aged 6 to 12 years – 1 tablet 4 times a day Children aged 1 to 6 – 1 tablet 3 times a day Children under 1 year of age – 1 tablet 1-2 times a day Chronic conditions: Adults and children under 12 years of age – 1 tablet maximum 1-3 times a day Children aged 6 to 12 years – 1 tablet 1-2 times a day Children under 1 year of age and children under 6 years of age – 1 tablet once daily	Conditions requiring detoxification and/or removal of excess fluid from the body.	From 124.22 to 238.2 ø.
28	Potassium phosphoricum (DHU, Germany), UA/12197/01/01 dated 01/08/2017 order №. 1380 dated 29/07/2023			
	1	2	3	4
	Tablets. 1 tablet contains <i>Kalium phosphoricum</i> D6 250 mg (contains lactose monohydrate)	Acute conditions: Adults and children under 12 years of age – 1 tablet maximum 6 times a day Children aged 6 to 12 years – 1 tablet 4 times a day Children aged 1 to 6 – 1 tablet 3 times a day Children under 1 year of age – 1 tablet 1-2 times a day Chronic conditions: Adults and children under 12 years of age – 1	It is used to treat conditions of general weakness, mental, emotional and physical exhaustion, as well as as a supportive treatment for depression.	From 151.5 to 244.6 ø.

		tablet maximum 1-3 times a day Children aged 6 to 12 years – 1 tablet 1-2 times a day Children under 1 year of age and children under 6 years of age – 1 tablet once a day		
29	Kindinorm H (DHU, Germany), UA/12080/01/01 dated 27/04/2017 order №. 2378 dated 29/12/2022			
	1	2	3	4
	Granules. For 10 g of granules we used <i>Chamomilla</i> D12 25 mg, <i>Kalium phosphoricum</i> D6 25 mg, <i>Staphisagria</i> D12 25 mg, Valeriana D6 25 mg	Children from 1 to 5 years: 2 granules 1-3 times a day. Children aged 6 to 11 years: 3 granules 1-3 times a day. Adults and children over 12 years of age: 5 granules 1-3 times a day.	Behavioural disorders in children and adults, accompanied by impaired concentration, increased excitability, restlessness, learning difficulties, sleep disorders or general weakness.	From 205.16 to 283.2 ₴.
30	Mastodynon Bionorica SE (Germany), UA/6239/02/01 dated 13/07/2018, order №. 945 dated 23/04/2020			
	1	2	3	4
	Solution. <i>Active ingredients:</i> 100 g of drops contain: <i>Agnus Sastus</i> (common broomstick) 20 g; <i>Saulorhullum thalictroides</i> D4 (basil stem) 10 g; <i>Cyclamen europaeum</i> D4 (alpine violet) 10 g; <i>Strychnos Ignatia</i> D6 (bitter bastard) 10 g; <i>Iris versicolor</i> D2 (multicoloured cockscomb) 20 g; <i>Lilium tigrinum</i> D3 (tiger lily) 10 g;	Unless otherwise prescribed, take 30 drops twice daily (morning and evening) with a small amount of water. The drops can be taken simultaneously with other liquids. Shake well before use. The vial should be kept upright when dispensing the medicine. If symptoms persist or worsen during use of the medicine, you should seek medical advice. During storage, precipitation may occur, which does not affect the	In the complex treatment of premenstrual syndrome: mental lability, headache or migraine, edema, constipation, mastodynia (hardening and tenderness of the mammary glands), as well as complaints during menstruation, menstrual irregularities and fibrocystic mastopathy.	From 360.26 up to 527.25

		effectiveness of the drug.		
31	Immunokind (DHU, Germany), UA/5397/01/01 dated 16/12/2020 order №. 2378 dated 29/12/2022			
	1	2	3	4
	1 tablet contains <i>Calcium carbonicum Hahnemanni</i> D6 20 mg, <i>Calcium fluoratum</i> D6 20 mg, <i>Calcium phosphoricum</i> D6 20 mg, <i>Sulfur jodatum</i> D12 20 mg;	Children from birth to 6 years: 1 tablet 3 times a day. The course of treatment: 6-8 weeks. The tablets should be taken half an hour before or half an hour after meals, allowing them to dissolve in the mouth. When treating infants, the tablets can be dissolved in a small amount of water (e.g., in a teaspoon).	Support of the immune system in frequent and recurrent acute infectious and inflammatory diseases of the respiratory tract.	from 207.74 up to 287.49
32	Psoriaten (DHU, Germany), UA/3775/01/01 dated 28/08/2020 order №. 1517 dated 25/08/2023			
	1	2	3	4
	Ointment. 1 g of ointment contains <i>Mahonia aquifolium</i> Ø 0.1 g;	For adults and children over 1 year of age, apply the ointment to the affected skin areas in a thin layer, rubbing in lightly, 3 times a day.	Psoriasis and dry skin rashes with the formation of scales.	from 259.60 up to 336.50

*Regional market (Lviv, Lviv region)

We have also developed and presented in Table 4 the List of diseases and symptoms to be treated with foreign homeopathic medicines

Table 4

List of diseases and symptoms to be treated with foreign homeopathic medicines

Diseases and symptoms		
1. Comprehensive treatment of nervous system diseases of functional and organic origin	57. Postoperative and post-traumatic edema	82. Prevention and treatment of influenza-like infections accompanied by fever and other acute respiratory viral infections, supportive treatment of influenza.
2. Increased mental stress	58. Allergic diseases	83. For the prevention and treatment of influenza and
3. Irritability	59. Infectious diseases of viral origin (hepatitis, cytomegalovirus infection, herpes, bronchitis,	
4. Neurotic reactions		

<p>5. States after physical and mental exhaustion</p> <p>6. Symptoms of anxiety and motor anxiety</p> <p>7. Concussion of the brain</p> <p>8. Encephalopathies of various origins</p> <p>9. Psychosis</p> <p>10. Withdrawal symptoms and alcoholic delirium</p> <p>11. Delayed mental and physical development in children</p> <p>12. Neuroses</p> <p>13. Depression</p> <p>14. Neurocirculatory dystonia</p> <p>15. Condition after a stroke</p> <p>16. Arteriosclerosis</p> <p>17. Infantile cerebral palsy</p> <p>18. Parkinson's disease</p> <p>19. Multiple sclerosis</p> <p>20. Memory disorders</p> <p>21. Spasms of smooth muscle organs (stomach, intestines, gallbladder, uterus, urinary tract)</p> <p>22. Spasticity of the transverse striated muscles (myogenesis, muscle hardening)</p> <p>23. Dysfunction of the thyroid gland</p> <p>24. Normalisation of endocrine gland functions</p> <p>25. Hypernephroma</p> <p>26. Progressive muscular dystrophy</p> <p>27. Myxedema</p> <p>28. Fibroplastic induration of the penis</p> <p>29. Obesity</p> <p>30. Bronchial asthma</p> <p>31. Scleroderma</p> <p>32. Osteochondrosis</p> <p>33. Functional disorders and inflammation of the</p>	<p>pneumonia, whooping cough, influenza, ARVI)</p> <p>60. Respiratory diseases (acute and chronic, bronchitis, tracheitis, smoker's cough, bronchial asthma, pleurisy)</p> <p>61. Dysmenorrhoea</p> <p>62. Endometritis</p> <p>63. Metritis</p> <p>64. Parametritis</p> <p>65. Climax</p> <p>66. Insufficiency of the function of the anterior pituitary gland (hypopituitarism)</p> <p>67. Kraurosis of the vulva</p> <p>68. Mastopathy</p> <p>69. Osteomalacia</p> <p>70. Menorrhagia</p> <p>71. Various metabolic disorders associated with a decrease in the synthesis of female sex hormones, including geriatric changes</p> <p>72. Use as part of complex therapy of bacterial infections (pseudotuberculosis, pertussis, yersinia, pneumonia of various etiologies, including those caused by atypical pathogens – M. pneumoniae, C. pneumoniae, Legionella spp.</p> <p>73. Neurotic and neurosis-like conditions, psychosomatic diseases; stress disorders with increased nervous tension, irritability, anxiety and autonomic reactions.</p> <p>74. Moderately expressed organic disorders of the central nervous system, including traumatic and discirculatory origin, accompanied by instability</p>	<p>colds (acute respiratory viral infections), as well as in the complex treatment of inflammatory and rheumatic diseases with joint pain.</p> <p>84. Neurocirculatory dystonia; it is used in the complex treatment of chronic coronary heart disease, arterial hypertension, myocardial dystrophic changes, heart rhythm disorders, heart failure.</p> <p>85. Menstrual disorders (such as premenstrual syndrome, painful menstruation), menopausal disorders.</p> <p>86. A dietary supplement to the basic diet, which can be recommended as an additional source of PUFAs, phytohormones, vitamin K2, vitamin D, vitamin B6, which helps to prevent and reduce the severity of emotional and vegetative-vascular disorders, as well as somatic disorders during menopause and in menopausal syndrome.</p> <p>87. Acute and chronic inflammation of the pharynx, throat and tonsils (tonsillitis, laryngitis, pharyngitis)</p> <p>88. Treatment and prevention of influenza and colds.</p> <p>89. Treatment of cramps and muscle spasms, as well as muscle pain, such as gastrointestinal cramps, menstrual cramps accompanied by pain, and myalgias in the neck and shoulder.</p> <p>90. Conditions requiring detoxification and/or</p>
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<p>gastrointestinal tract, gallbladder and liver</p> <p>34. Spastic constipation</p> <p>35. Ulcerative colitis</p> <p>36. Diverticulitis</p> <p>37. Gastritis and duodenitis (acute and chronic)</p> <p>38. Gastric ulcer</p> <p>39. Intestinal dysbiosis</p> <p>40. Flatulence</p> <p>41. Stimulation of defence mechanisms against toxins</p> <p>42. Restoration of blocked enzyme systems and impaired functions</p> <p>43. Degenerative diseases (cellular phases)</p> <p>44. Coronary heart disease</p> <p>45. Arterial hypertension</p> <p>46. Post-infectious myocarditis</p> <p>47. Neurocirculatory dystonia</p> <p>48. Dizziness of neurogenic, vascular and traumatic origin</p> <p>49. Stroke</p> <p>50. Meniere's disease</p> <p>51. Dizziness, including travelling</p> <p>52. Injuries (sports, domestic) in the form of bruises, sprains, dislocations, haematomas, fractures of bones and joints</p> <p>53. Acute and chronic inflammatory diseases of the musculoskeletal system</p> <p>54. Dentition (periodontitis, periodontitis, gingivitis)</p> <p>55. Osteochondrosis</p> <p>56. Lymphadenitis, lymphangitis, lymphoedema.</p>	<p>of the emotional background, irritability, memory loss, and autonomic disorders.</p> <p>75. It is used as a symptomatic agent in the treatment of menopausal syndrome (irritability, emotional lability, sleep disturbance, headache, dizziness, palpitations, excessive sweating, hot flashes).</p> <p>76. Benign prostatic hyperplasia of the first and second stages.</p> <p>77. As part of the complex therapy of acute and chronic prostatitis.</p> <p>78. Dysuric disorders (frequent urge to urinate, including nocturnal urination, difficulty urinating, pain or discomfort in the perineum), which also accompany benign prostatic hyperplasia of the first and second stages, acute and chronic prostatitis.</p> <p>79. Erectile dysfunction (erectile dysfunction) of various origins.</p> <p>80. Vegetative disorders of the climacteric period in men (weakness, fatigue, decreased physical activity, decreased libido).</p> <p>81. Complex symptomatic treatment of productive and non-productive cough in adults and children.</p>	<p>removal of excess fluid from the body.</p> <p>91. It is used for treatment of generalised weakness, mental, emotional and physical exhaustion, as well as for supportive treatment of depression.</p> <p>92. Behavioural disorders in children and adults accompanied by impaired concentration, increased excitability, restlessness, learning difficulties, sleep disorders or general weakness.</p> <p>93. In the complex treatment of premenstrual syndrome: mental lability, headache or migraine, edema, constipation, mastodynia (breast lumps and tenderness), as well as complaints during menstruation, menstrual irregularities and fibrocystic mastopathy.</p> <p>94. Support of the immune system in case of frequent and recurrent acute infectious and inflammatory diseases.</p> <p>95. Psoriasis and dry skin rashes with the formation of scales.</p>
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The list of foreign homeopathic medicines included 32 items by name. In terms of dosage forms, foreign homeopathic medicines were presented in the form of: solutions – 14 items, tablets – 13 items, granules – 2 items, and ointments, capsules and syrups – 1 item each. The countries of manufacture by the number of positions in the regional pharmaceutical market were ranked as follows: Germany – 19 items, Lithuania – 6 items, Austria – 3 items, France, Spain and Italy – 1 item each. The range of price offers for foreign homeopathic medicinal products was much wider than for domestic medicinal products and ranged from UAH 100 to UAH 500 or more. The list of diseases and symptoms to be treated with the use of foreign homeopathic medicinal products included 95 separate indications for their use. Since 2010, the company "National Homeopathic Union" PJCK has opened a plant for the production of GM in the city of Lubny, Poltava region, which produces 21 complex homeopathic drugs. It is possible to increase the production of homeopathic medicines in Ukraine by introducing new technological lines¹⁴ of pharmaceutical products at pharmaceutical production facilities.

CONCLUSIONS

1. Homeopathy is a holistic complement to traditional, official medicine, based on the stimulation of the immunobiological forces of the human body, the body's self-regulatory system, which is able to independently restore the disturbed balance.

2. Homeopathic remedies have a number of advantages over synthetic ones: they are not addictive and pharmacological dependent, as they are not included in the body's metabolic processes; they do not have an allergic effect on the body due to the use of subthreshold doses of active substances; the possibility of side effects is minimised.

3. The change in the status and recognition of homeopathic remedies as medicines by the new Law of Ukraine "On Medicines" will facilitate their wide recognition and use in medical practice.

4. The marketing analysis of the regional market of homeopathic medicines allowed to establish a significant advantage in terms of positions, names and, accordingly, sales volumes of foreign homeopathic medicines over domestic homeopathic medicines of Ukrainian producers. The leader among the countries importing homeopathic medicines to Ukraine is Germany.

5. The available arsenal of homeopathic medicines on the regional pharmaceutical market of Ukraine is wide, homeopathic medicines available in the Lviv region can be used to treat more than 120 different diseases and

¹⁴ Ciocanel Alexandra, Rughinis Cosima, Rughinis Razvan. Conference: The 13th International Scientific Conference eLearning and Software for Education. 2017. Vol. 3. DOI 10.12753/2066-026X-17-250

symptoms. In addition, it is possible to increase the domestic production of these drugs due to the introduction of technological lines of homeopathic drugs at pharmaceutical enterprises.

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SUMMARY

The scientific work carried out a regional marketing analysis of the market of homeopathic medicinal products in the context of the new Law of Ukraine "On Medicinal Products".

The first chapter of the monograph examines the main principles, advantages and disadvantages of homeopathy, and also establishes the peculiarities of the entry into force of the new Law of Ukraine "On Medicinal Products", since due to the full-scale military aggression of the Russian Federation on the territory of Ukraine, its implementation has been delayed. In fact, as of 2024, there are two Laws in force because, as this regulation stipulated, the new Law will enter into force only 2.5 years (30 months) after its enactment. In the first edition, a marketing study of the regional market of domestically produced homeopathic medicines was also conducted, the list of diseases and symptoms that can be treated using an arsenal of homeopathic medicines was analyzed, and the price range for domestically produced homeopathic medicines was established.

In the second chapter of the monograph, the authors conducted field marketing research of the regional market of foreign-made homeopathic medicines by involving students of the Lviv Polytechnic National University. The list of producing countries from which homeopathic medicines are exported, pharmaceutical pharmacies that manufacture medicines, the diseases and symptoms treated by the listed medicines, and the range of price offers were analysed.

It has been proven that the available arsenal of homeopathic medicines on the regional pharmaceutical market is wide, and the pharmaceutical industry of Ukraine has the opportunity to expand domestic production by introducing technological lines of homeopathic medicines at enterprises.

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