

RUSSIAN MEDICATIONS LIST AND POSSIBLE SIDE EFFECTS

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NOTE

Contact Surgeon before giving any medication marked with an asterisk. In an emergency or during Loss of Signal, begin appropriate treatment, then call Surgeon as soon as possible.

Acidum Acetylsalicylicum (Aspirin) - Oral pain reliever, anti-inflammatory, anti-fever

Possible side effects

Upset stomach, stomach ulcers with bleeding, ringing in ears, inhibits blood clotting

Acidum Glutaminicum (Aminoglutaric Acid) - Oral amino acid preparation used for central nervous system disorders, including seizures, psychotic reactions, and for accelerating spaceflight adaptation

Possible side effects

Vomiting, diarrhea, irritability; prolonged use may result in anemia

Adrenaline (Epinephrine) - Injectable nervous system stimulant drug used only in severe allergic reaction

Possible side effects

Rapid heart rate, heart palpitations, tremors, sweating

Aetmozine - Oral anti-arrhythmic agent used for rapid heart rate (tachycardia), extra systoles, ventricular arrhythmias

Possible side effects

Upset stomach, slight dizziness, and itchy skin

Aethacizin - Oral anti-arrhythmic agent used for rapid heart rate (tachycardia), extra systoles, atrial arrhythmias, and ventricular premature beats

Possible side effects

Nausea, dizziness, or disruptions in accommodation

Ampioks (Penicillin/Oxacillin) - Oral antibiotic used for infections of throat, lungs, other body areas

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WARNING

Do not use if there is history of penicillin allergy.

Possible side effects
Allergic reactions

Analgin - Oral and injectable pain reliever and anti-fever medication used for headache, muscle ache, and other mild to moderate pain

Possible side effects
Low blood platelet counts and resulting blood clotting defect may result from prolonged use

Anaprilin (Propranolol) - Oral medication that decreases heart rate and blood pressure, decreases heart work load; used for high blood pressure, chest pain, some fast arrhythmias. Same as Inderal in US CHeCS kit

WARNING

Propranolol must not be used if heart rate is less than 60 beats per minute.

Possible side effects
Nausea, vomiting, diarrhea, slow heart rate, dizziness, occasional allergic reactions and bronchospasms

Arthrotec (Diclofenac/Misoprostol) - Oral pain reliever, combination anti-inflammatory and stomach protective prostaglandin. Used if other anti-inflammatory agents cause stomach pains or bleeding

Possible side effects
Upset stomach, bleeding defects

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Ascorbic Acid (Vitamin C) - Used in cases of vitamin C deficiency, various metabolic disorders, and intensive physical loads

Possible side effects

During prolonged use of large doses only, possible kidney damage

Asparkam (Panangin) - Potassium and magnesium asparaginate used for treating and preventing disruptions to cardiac rhythm caused by electrolytic disturbances, primarily low potassium

Possible side effects

Nausea, vomiting, diarrhea, disrupted heart conductivity

Aspirin (Acetyl Salicylic Acid) - Water soluble 325 mg tablets - Oral pain reliever, anti-inflammatory, anti-fever

Possible side effects

Upset stomach, stomach ulcers with bleeding, ringing in ears, inhibits blood clotting

Aspirin Cardio (Acetyl Salicylic Acid) - 100 mg and 300 mg tablets used in heart attack, chest pain from coronary stenosis; makes use of effect to decrease blood clotting

Possible side effects

Upset stomach, stomach ulcers with bleeding, ringing in ears, inhibits blood clotting

Atenolol - Oral medication that decreases heart rate and blood pressure, decreases heart work load; used for high blood pressure, cardiac chest pain, some fast arrhythmias

WARNING

Atenolol must not be used if heart rate is less than 60 beats per minute.

Possible side effects

Fatigue, slow heart rate, dizziness, sleep disturbance, occasional allergic reactions and bronchospasms

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Atropine - Injectable cardiac drug and potent anti-spasmodic agent used for dangerously low heart rate, spasms of stomach, gall bladder, bronchi of lung, urinary tract

Possible side effects

Dryness of the mouth, dilation of the pupils, tachycardia, disrupted urine excretion, decreased intestinal movement

Baralgin - Oral and injectable non-narcotic pain reliever (analgin) combined with anti-spasmodic agents used as an analgesic and anti-spasmodic for renal, hepatic and intestinal colic, and acute migraine attacks

Possible side effects

Prolonged application may result in blood clotting defect due to decrease in platelet number

Bellalgin - Oral anti-spasmodic agent used for diseases of the gastrointestinal tract accompanied by an elevated acidity, smooth muscle spasms, pain

Possible side effects

Dryness of the mouth, dilation of the pupils, tachycardia, disrupted urine excretion, decreased intestinal movement

Biseptol (Trimethoprim/Sulfamethoxazole) - Oral antibiotic, same as Bactrim in US CHcCS kit

NOTE

Do not use if allergy to Sulfa or Trimethoprim exists. Give with caution to patients with severe allergy or asthma.

Possible side effects

Skin rash, headache, stomach upset

Bromhexin (Solvin) - Oral expectorant, loosens secretions of the respiratory tract during respiratory infections

Possible side effects

Prolonged use of the drug can lead to nausea, vomiting, stomach upset

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Caffeine - Oral and injectable stimulant used for increasing mental and physical work capacity during fatigue states and in diseases with suppressed nervous system function

Possible side effects

Reduces blood clotting ability, upset stomach

Cametonum Aerosolum (Chlorobutanol Hydrate) - Aerosol compound drug for inhalation; contains Chlorobutanol hydrate, Camphor, Menthol, Eucalyptus and Vaseline oil; used for inflammation of nose, throat

Possible side effects

In very large doses may cause sedative effects

Carbolen - Activated charcoal tablets, taken orally to adsorb ingested toxins such as with food poisoning, certain drug overdoses

Possible side effects

Constipation or diarrhea

Ciprobay (Ciproflaxacin; same as Cipro in the US CHeCS kit) - Oral broad spectrum antibiotic

Possible side effects

Stomach upset, nausea, diarrhea, vomiting, abdominal pain, skin rash

Cordiamine (Nicotinic Acid Diethylamide) - Injectable central nervous system, respiratory, and vascular system stimulant used in cases of acute and chronic circulatory disorders, reduced vascular tension, collapse and fainting

Possible side effects

Skin flushing and redness, stomach upset

Dekaris (Levamasole) - Oral immune stimulant and antibiotic against certain parasites

Possible side effects

Nausea, headache, diarrhea; prolonged use results in allergic reactions in the form of skin rashes, blood cell changes

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Dexamethasone (Decadron, also in US CHeCS kit) - Injectable steroid used for severe allergic reactions or inflammatory conditions, increased intracranial pressure

Possible side effects

Headache, psychic disturbances, vertigo

Dibazol (Bendazole Hydrochloride) - Injectable cardiovascular anti-spasm agent used in life-threatening high blood pressure events

Possible side effects

Low blood pressure

Emplastrum Capsici (Pepper Plaster) - Topical plaster used to treat local pain from muscle and nerve inflammation

Possible side effects

Mild local skin irritation

Enap (Enalapril/Hydrochlorothiazide) - Oral combination of diuretic and blood pressure medication

Possible side effects

Dizziness, headache, fatigue, dry cough, low blood pressure

Ecefuryl (Nifuroxaside) - Oral antibiotic, particularly used for infections of the gastrointestinal tract

Possible side effects

Allergic reactions

Erythromycin (Erythrocin) - Oral antibiotic

Possible side effects

Nausea, vomiting, stomach pain, disrupted liver function, allergic reactions

Erythromycin Ointment - Topical antibiotic ointment used for bacterial skin infections

Possible side effects

Local skin irritation

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Essentiale - Oral liver protective agent, contains vitamins and cofactors to enhance liver function in cases of hepatitis, toxicity

Possible side effects

Rarely, discomfort in the stomach

Ethyl Alcohol - Topical alcohol used as antiseptic

Falimint - Oral lozenges for inflammation of mouth and throat, cough suppression

Finalgon - Topical ointment used for pain due to local inflammation of joints, muscles, and nerves

Possible side effects

Local skin irritation and redness - rare

Flucinar (Fluocinolone) - Topical steroid ointment used for allergic and contact dermatitis

Possible side effects

Prolonged use may result in skin degeneration

Galasolin Nose Drops - Topical nasal decongestant used for inflammation of the nasal passages

Possible side effects

Frequent and/or prolonged use causes irritation of the nasal mucosa, burning, jabbing pain, sneezing, dryness of the nasal mucosa, and occasional hypersecretion

Gentamycini Sulfas (Garamycin) - Antibiotic eye drops used for infection and prevention of infection of the eye surface in event of injury

Possible side effects

Irritation, itching, burning, and swelling of the eyelids

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Grandaxin (Tofizopam) - Oral sedative and tranquilizer used for anxiety and other psychological disorders

Possible side effects

Nausea, anorexia, stomach discomfort, increased irritability of individual patient

Heparin Ointment - Topical anticoagulant cream used for thrombophlebitis of surface veins and injection complications

Imodium (Loperamide; also in the US CHcCS kit) - Oral anti-diarrheal agent

Possible side effects

Abdominal discomfort, nausea, vomiting, constipation, drowsiness, dizziness, dry mouth

Inhacamf Inhaler - Combination drug containing camphor, menthol, salicylic acid methyl ether, eucalyptus oil; used for nasal inflammation

Iodine Solution (Solutio Iodi Spirituosa) - Tincture of iodine in alcohol for topical antiseptic

Possible side effects

Local allergic reaction, skin irritation

Isoptin (Verapamil) - Oral medication; lowers blood pressure, treats cardiac chest pain, and some rapid arrhythmias

WARNING

Do not use if systolic blood pressure less than 90 mmHg.

Possible side effects

Nausea, dizziness, headache, reddening of the face, constipation. Large doses may result in slow heart rate, low blood pressure

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Kardiket (Isosorbide Dinitrate) - Oral vascular dilating agent used for treating cardiac chest pain

NOTE

Do not use if systolic blood pressure less than 90 mmHg.

Possible side effects

Headache, low blood pressure, fatigue, nausea, vomiting

Kelestoderm (Celestoderm) - Topical steroid ointment used for skin rash, itching

Possible side effects

With prolonged administration, burning sensation, dryness, degeneration of skin

Lasix (Furosemide - also in US CHeCS kit) - Injectable IV diuretic used to treat pulmonary edema (water in lungs causing difficulty breathing) and other fluid overload disorders

Possible side effects

Dehydration, abdominal pain, low blood pressure, low blood potassium, nausea, vomiting, diarrhea

Lasix (Furosemide) - Oral diuretic used to treat pulmonary edema (water in lungs causing difficulty breathing) and other fluid overload disorders

Possible side effects

Dehydration, abdominal pain, low blood pressure, low blood potassium, nausea, vomiting, diarrhea

Levomycetin (Chloramphenicol) - Oral antibiotic

Possible side effects

Stomach discomfort, irritation of the mucous membranes of the mouth and throat, skin rash, dermatitis; rarely blood toxicity effects

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Lidocaine (Xycain, Xylocaine - also in US CHeCS kit) - Injectable local anesthetic, also cardiac drug for suppressing certain arrhythmias

Possible side effects

With deep IM injection for cardiac problems, possible elevated blood pressure, depression of central nervous system, headache, rarely seizures

Lincomycin Ointment (Unguentum Lincomycini) - Antibiotic ointment for skin infection treatment and prevention in case of skin injury

Possible side effects

Localized irritation, allergic reactions

Lorindeni C Ointment (Unguentum Lorindeni C) - Topical steroid and antibiotic ointment for treating skin rash and preventing skin infection

Possible side effects

Contact dermatitis, local irritation, steroid acne, skin degeneration

Methyluracil Ointment (Unguentum Methyluracili) - Topical ointment to stimulate and enhance slow-healing wounds and burns

Possible side effects

Local allergic reactions

Nitroglycerin (also in US CHeCS kit) - Oral tablets to treat cardiac chest pain, heart attack; tablets are dissolved under the tongue

Possible side effects

Headache, dizziness, transient facial flushing, tachycardia, reduced blood pressure

Nitroxoline (5-NOK) - Oral antibiotic used for urinary tract infections, also active against Candida (yeast)

Possible side effects

Nausea, allergic reactions, yellow discoloration of the urine

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Nootropil (Pyracetam) - Oral brain metabolic stimulant used for brain injury and toxicity, treatment of spaceflight induced asthenia

Possible side effects

Irritability, anxiety, sleep disorders, dyspepsia, stomach pains, dizziness, tremors, headache

No-Spa - Injectable anti-spasm agent used for painful spasms of bladder, gall bladder, gastrointestinal tract

Possible side effects

Flushing, dizziness, palpitation, sweating

Nystatin - Oral antibiotic with anti-fungal activity used for treatment and prevention of fungal infections of the mouth and skin

Possible side effects

Nausea, vomiting, diarrhea, rarely fever, allergic reactions

Olasol - Herbal vitamin and antibiotic spray for treating skin wounds, burns, and other skin disorders

Possible side effects

Rare instances of local allergic reactions

Oletetrine (Oleandomycin/Tetracycline) - Oral combination antibiotic with broad spectrum of coverage

Possible side effects

Impairment of liver function

Pantogam - Oral metabolic stimulant, increases mental and physical capacity, also anti-seizure medication and brain protective agent

Possible side effects

Allergic reactions (nasal inflammation, conjunctivitis, skin rash)

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Papazol (Diabazol/Papaverine) - Oral combination anti-spasm agent used for elevated blood pressure, spasms of cerebral and vessels

Possible side effects

Decreased cardiac output, low blood pressure

Persen (Valeriana, peppermint, lemon extracts) - Oral sedative for sleep disorders, irritability, stress

Possible side effects

Oversedation

Pharingosept - Oral antibiotic for mouth and throat infections; placed under the tongue until completely dissolved in the oral cavity (15 --- 30 minutes after eating).

Possible side effects

None listed

Phenazepam - Oral sedative and tranquilizer, muscle relaxant, and anti-seizure medication

Possible side effects

Drowsiness, muscle weakness, dizziness, stomach discomfort

Phenibut - Oral tranquilizer, reduces stress, anxiety and fear, and improves sleep

Possible side effects

Drowsiness

Platyphyllin - Injectable anti-spasm medication used for spasms of the abdominal organs, bronchial asthma, elevated blood pressure

Possible side effects

Overdose may lead to dry mouth, tachycardia, pupil dilation

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Potassium Orotate - Oral metabolic stimulant used for enhancing liver and heart metabolism and for enhancing of activity under stressful physical loads

Possible side effects

Rarely, stomach discomfort

Prednisolone - Injectable steroid used for severe allergic reactions or inflammatory conditions, increased intracranial pressure, severe injuries or burns, shock

Possible side effects

IM injection may cause local pain, erosions of the gastrointestinal tract, elevated blood pressure, psychic disturbances

Pyriditol (Encefabol) - Oral antidepressant with sedative effects, enhances central nervous system metabolism, used for mild depression, asthenia, other psychological disorders

Possible side effects

Headache, nausea, insomnia, irritability

Radedorm (Berlidorm, Nitrazepam) - Oral sedative and tranquilizer, muscle relaxant and anti-seizure medication, used for insomnia

Possible side effects

Morning fatigue, disrupted concentration, slowed reactions, muscle weakness

Relanium (Diazepam, seduksen, sibazon - Same as Valium in the US CHeCS kit) - Injectable sedative, anti-seizure drug, muscle relaxant

Possible side effects

Drowsiness, fatigue, nausea, muscle weakness, slow heart rate, blurred vision

Remantadine - Oral anti-viral agent used for influenza prevention and treatment

Possible side effects

Rarely, stomach discomfort

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Riboxine (Inozin) - Oral metabolic stimulant oriented to heart activity, used for coronary disease, cardiac chest pain, inflammation of heart

Possible side effects

Itching, flushing of skin

Rudotel (Medazepam) - Oral tranquilizer and anti-anxiety medication, for daytime use in treating anxieties and other psychological disturbances

Possible side effects

Drowsiness, dizziness, constipation, disrupted eye focusing, tachycardia

Senadexine (Senade) - Oral bowel stimulant used as laxative for constipation

Possible side effects

Abdominal cramping, nausea, vomiting, discoloration of urine, rarely skin rash

Soda (Sodium Bicarbonate) - Oral antacid tablets for use in heartburn, upset stomach

Possible side effects

Use over a long period may cause loss of appetite, nausea, vomiting, abdominal pains, and a possible increase in body temperature

Sofradex (Framecycin/Gramicidin/Dexamethasone) - Antibiotic and anti-inflammatory drops for treating bacterial infections of the eyes and ears

Possible side effects

Increased intraocular pressure

Solcoseryl Ointment - Topical metabolic stimulant, used for enhancing wound healing

Possible side effects

Local mild skin irritation, burning

Solutio Ammonii Caustici (Ammonia Inhalant) - For restoring consciousness and stimulating respiration in simple fainting

Possible side effects

In large concentrations, may cause reflex cardiac arrest

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Solutio Sulfacyli-Natrii (Sulfacetamide Drops) - Antibiotic eye drops for treating and preventing bacterial infections of the eye surface (conjunctivitis)

Possible side effects

Rarely, skin irritation

Solutio Viride Nitens - Topical antiseptic solution for scratches, abrasions, cuts, inflammatory diseases of the skin

Possible side effects

May cause local skin irritation

Sulfadimethoxine (Depo-Sulfamid) - Oral sulfa antibiotic

Possible side effects

Allergic reactions, stomach upset, headache, rash

Sulfocamphocaine - Injectable cardiac metabolic stimulant used for cardiac insufficiency

Possible side effects

Decreased blood pressure

Suppositoria "Cefeconum" (Salifylamide/Amidopyrine/Phenacetin/Caffeine) - Suppositories with combination of medications for pain and fever relief when oral agents cannot be tolerated

Possible side effects

May produce local irritant effect

Suprastin (Chloropyramine) - Oral and injectable antihistamine used for allergic reactions and for treatment of nausea

Possible side effects

Dizziness, drowsiness, dry mouth; nausea and diarrhea when taken internally

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Sustak Forte (Nitroglycerin Depot) - Oral nitroglycerin preparation for treatment and prevention of cardiac chest pain

Possible side effects

Headache, dizziness, nausea, temporary facial flushing, sensation of heat, tachycardia, decreased blood pressure

Tarivid (Ofloxacin) - Oral antibiotic with wide spectrum of coverage

Possible side effects

Nausea, vomiting, diminished appetite, headache, dizziness, insomnia, blood clotting defect due to low platelets

Tavegil (Clemastin) - Oral antihistamine used for acute allergic reactions and other allergic conditions

Possible side effects

Fatigue, drowsiness, rarely dry mouth, headache, dizziness, stomach upset

Tetracycline Eye Ointment - Antibiotic ointment for treating infections of the eye

Possible side effects

Allergic reactions, local irritation

Triampur (Triamterene/Hydrochlorothiazide) - Oral combination diuretic for treating edema (swelling) and other volume overload disorders

Possible side effects

Nausea, vomiting, headache, decreased blood pressure, tachycardia

Trinitrolong - Topical long acting nitroglycerine patch, similar to nitroglycerine patch in US CheCS kit, used for treatment and prevention of cardiac chest pain

Possible side effects

Headaches, dizziness, decreased blood pressure

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Troxevazin Gel - Topical gel used for treating varicose veins, thrombophlebitis, swelling from injuries

Possible side effects

Local irritation, allergic reactions

Tusuprex (Libexin) - Oral cough medication, non-narcotic

Possible side effects

Nausea, vomiting, stomach discomfort, fatigue

Validol (Validolum) - Oral central nervous system and neurovascular agent used for sedation during hysteria, cardiac chest pain, nausea

Possible side effects

Mild nausea, watery eyes, dizziness

Vetoron - T (Beta Carotene) - Oral beta carotene preparation used for vitamin deficiency, immune stimulant, toxicity states, radiation exposure

Possible side effects

Yellow discoloration of skin when used for long period

Vibramycin - Oral antibiotic

Possible side effects

Nausea, vomiting, decreased appetite, stomach discomfort

Vicasol (Vicasolum) - Oral and injectable synthetic analog of vitamin K used to restore normal blood clotting function during uncontrolled bleeding

Possible side effects

May lead to abnormal blood clotting

Vitrum - Oral multivitamin preparation used to treat and prevent vitamin and mineral deficiencies

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Voltaren (Diclofenac, Ortophen - also in US CHeCS kit) - Oral anti-inflammatory agent for pain such as headache, backache, sinus pain

Possible side effects

Stomach upset, erosive and ulcerous lesions of the gastrointestinal tract, hemorrhaging, headaches, fluid retention

Xanax (Alprazolam) - Oral sedative and tranquilizer, muscle relaxant and sleeping aid used for sleep disorders, anxiety, other psychological disturbances

Possible side effects

Drowsiness, dizziness, disruption in concentration, delayed mental and motor reactions

Zovirax (Acyclovir) - Ophthalmic ointment used for treating eye infections caused by Herpes Simplex virus

Possible side effects

Possible localized burning, conjunctivitis

Zovirax (Acyclovir) – Cream used for treating skin infections caused by Herpes Simplex and Herpes Zoster virus

Possible side effects

Localized burning and skin irritation