

EXAMPLES OF WRITING OUT PRESCRIPTIONS FOR VARIOUS MEDICINAL FORMS

SOLID MEDICINAL FORMS

Tablets

Rp.: Tab. Atenololi 0,05 N. 20
D.S. Orally 1 tablet once a day.

Rp.: Atenololi 0,05
D.t.d. N. 20 in tab.
S. Orally 1 tablet once a day.

Rp.: Tab. «Co-trimoxazolum» N. 20
D.S. Orally 1 tablet 2 times a day.

Dragées

Rp.: Dragee Ibuprofeni 0,2
D.t.d. N. 100
S. Orally 1 tablet 4 times a day.

Powders

Simple, undivided into dosages

Rp.: Magnesii oxydi 30,0
D.S. Take ¼ tablespoonful 2 hours after meals.

Simple, divided into dosages

Rp.: Colestyramini 3,0
D.t.d. N. 24
S. Orally (during meals) as a suspension (the content of 1 package should be dissolved in 80 ml of water) 3 times a day.

Compound, divided into dosages

Rp.: Riboflavini 0,01
Thiamini bromidi 0,02
Sacchari 0,3
M.f. pulvis
D.t.d. N. 30
S. 1 powder 3 times a day.

Capsules

Rp.: Omeprazoli 0,02
D.t.d. N. 14 in caps.
S. 1 capsule once a day.

LIQUID MEDICINAL FORMS

Solutions

Concentration of the solution in percent

Rp.: Sol. Nitrofurali 0,02% – 500 ml
D.S. Gargle the throat 4 times a day.

Concentration of the solution in proportions

Rp.: Sol. Nitrofurali 1:5000 – 500 ml
D.S. Gargle the throat 4 times a day.

Concentration of the solution in the mass– and volume ratio

Rp.: Sol. Nitrofurali 0,1 – 500 ml
D.S. Gargle the throat 4 times a day.

Spirituos (alcoholic) solution

Rp.: Sol. Acidi borici spirituosae 1% – 10 ml
D.S. 3 drops into the ear 2 times a day.

Detailed prescription

(in cases when a certain oil or alcohol of a certain concentration is required)

Rp.: Mentholi 0,1
Olei Vaselini ad 10 ml
M.D.S. 5 drops into the nose.

Suspensions	<i>Rp.:</i> <i>Susp. Hydrocortisoni acetatis 0,5% – 10 ml</i> <i>D.S. Drop 2 drops into each eye 4 times a day. Shake before using.</i>
Emulsions	<i>Rp.:</i> <i>Emulsi olei Ricini 20ml – 100ml</i> <i>D.S. For 1 administration.</i>
Broths and teas	<i>Rp.:</i> <i>Inf. herbae Thermopsisidis 0,5 – 200ml</i> <i>D.S. 1 tablespoonful 4 times a day.</i>
Galenic drugs	
<i>Tinctures</i>	<i>Rp.:</i> <i>Tinct. Valerianae 25 ml</i> <i>D.S. 25 drops 3 times a day.</i>
<i>Extracts</i>	<i>Rp.:</i> <i>Extr. Frangulae fluidi 25 ml</i> <i>D.S. 25 drops before bedtime.</i>
Neogalenic drugs	<i>Rp.:</i> <i>Adonisidi 15 ml</i> <i>D.S. 15 drops 3 times a day.</i>
Mixtures	<i>Rp.:</i> <i>Sol. Natrii bromidi 2% – 180ml</i> <i>Coffeini–natrii benzoatis 0,6</i> <i>M.D.S. 1 tablespoonful 3 times a day.</i>
SOFT MEDICINAL FORMS	
Liniments	
<i>Manufactured</i>	<i>Rp.:</i> <i>Lin. Synthomycini 5% – 25ml</i> <i>D.S. Apply on the wound 2 times a day.</i>
<i>Prepared at the pharmacy</i>	<i>Rp.:</i> <i>Chloroformii 20 ml</i> <i>Olei Hyoscyami 40ml</i> <i>M.f. linimentum</i> <i>D.S. Rub into the joint.</i>
Ointments	
<i>Short prescription</i>	<i>Rp.:</i> <i>Ung. Acicloviri 5% – 5,0</i> <i>D.S. Apply to the affected skin areas 5 times a day.</i>
<i>Detailed prescription</i>	<i>Rp.:</i> <i>Benzocaini 0,25</i> <i>Mentholi 0,1</i> <i>Vaselini ad 20,0</i> <i>M.f. unguentum</i> <i>D.S. Smear the nasal mucosa 6 times a day.</i>
Pastes	
<i>Manufactured</i>	<i>Rp.:</i> <i>Pastae Zinci oxydi 40,0</i> <i>D.S. Apply to the affected surface of the skin.</i>
<i>Prepared at the pharmacy</i>	<i>Rp.:</i> <i>Benzocaini 2,5</i> <i>Zinci oxydi 20,0</i> <i>Vaselini ad 50,0</i>

M.f. pasta
D.S. Apply to the affected surface of the skin

Suppositories
Manufactured

Rp.: Supp. cum Metronidazolo 0,5
D.t.d. N.10
S. 1 suppository before bedtime.

Rp.: Supp. «Bethiolum» N. 10
D.S. 1 suppository 2 times a day.

Prepared at the pharmacy

Rp.: Aminophyllini 0,36
Olei Cacao q.s.
ut f. supp. rectale
D.t.d. N. 12
S. 1 suppository 3 times a day.

MEDICINAL FORMS FOR INJECTIONS

Solutions in ampules

Rp.: Sol. Diphenhydramini 1% – 1 ml
D.t.d. N. 10 in amp.
S. 1 ml subcutaneously.

Oil solution

Rp.: Sol. Oestradioli dipropionatis oleosae
0.1% – 1 ml
D.t.d. N. 6 in amp.
S. 1 ml intramuscularly once a day.

Bottled drug

Rp.: Benzylpenicillini 300 000 EД
D.t.d. N. 12
S. 300000 units in 2 ml of 0,5 % procaine
solution 4 times a day.

Prepared at the pharmacy

Rp.: Sol. Glucosi 5 % – 500 ml
Sterilisetur!
D.S. Intravenously drip-feed.

AEROSOLS

Rp.: Aerosolum «Camphomenum» N. 1
D.S. For inhalations 3 times a day.