

BASIC TYPES OF MEDICATIONS

REMEDIUM...

PLURALS?

↗ -ENS/-ANS

-ENTIA/-ANTIA

↗ -ICUM/-IVUM

-ICA/-IVA

↗ -LYTICUM?

ANXIOLYTICUM

↗ CONTRA-/ANTI-?

CONTRACEPTIVUM

↗ HYPO-?

HYPOTONICUM

ANTIDOTUM

↗ DE-/DES-?

DETOXICANS

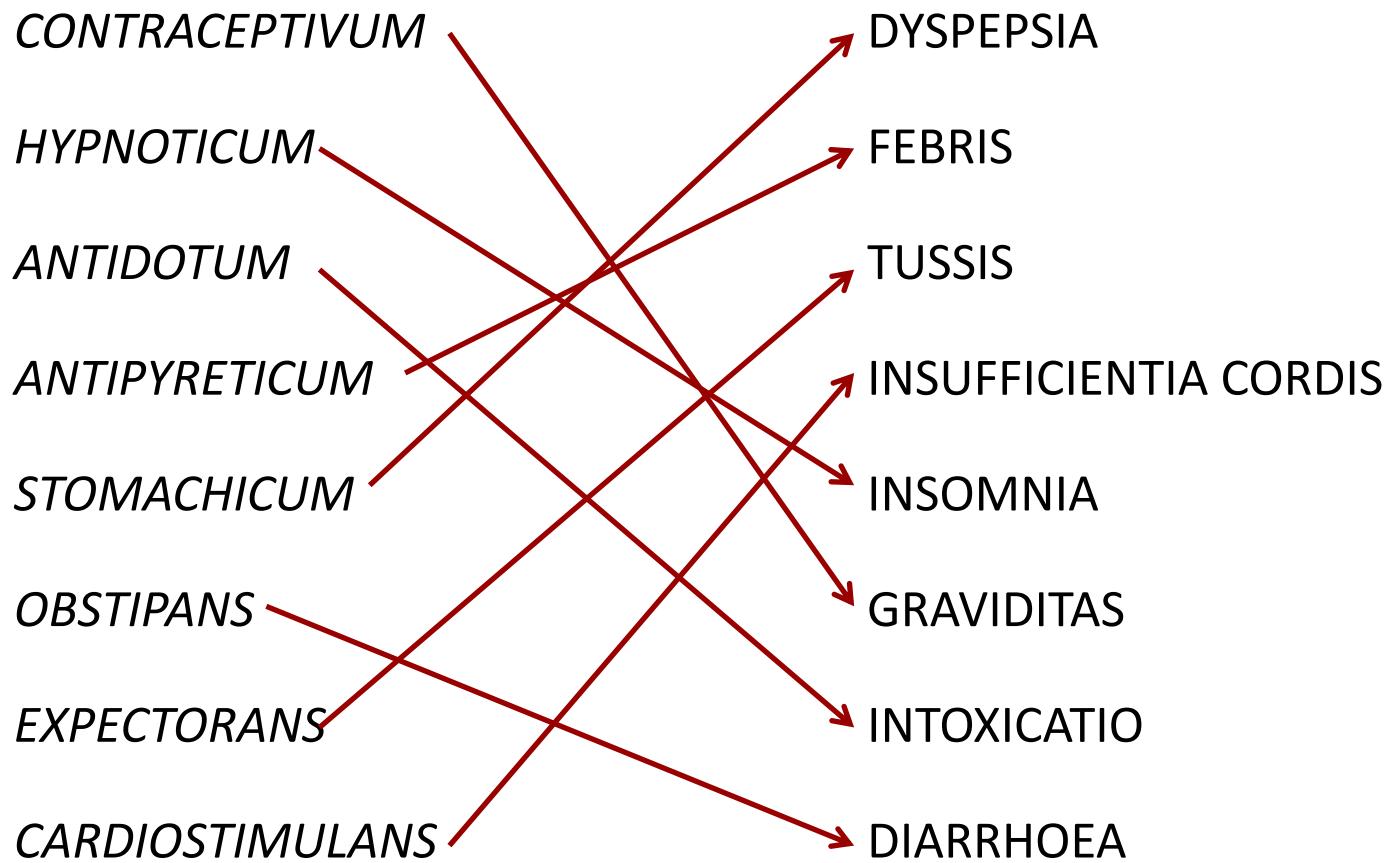
↗ AN-?

ANALGETICUM

CHANGE INTO OPPOSITE NUMBER

- ↗ REMEDIUM ANXIOLYTICUM
REMEDIA ANXIOLYTICA
- ↗ VASODILATANTIA PROPTER STENOSIM VASORUM
VASODILATANS
- ↗ DOSIS ANTIBIOTICI PRO INFANTE
DOSES ANTIBIOTICORUM PRO INFANTIBUS
- ↗ ANTIPYRETICA PROPTER HYPERPYREXIAM
ANTIPYRETICUM
- ↗ REMEDIUM MYORELAXANS
REMEDIA MYORELAXANTIA
- ↗ REMEDIA PROPHYLACTICA IN GRAVIDITATE
REMEDIUM PROPHYLACTICUM

MATCH THE TYPES OF MEDICATIONS WITH THE CONDITIONS





MEDICAL PRESCRIPTION

CZECH

VZOR

Kód pojíšťovny	RECEPT		poř. č.		
Údaje platné pro celý recept (výpis, pohotovost, repetatur s počtem opakování, nutná a neodkladná péče, atd.)					
Příjmení a jméno					
Číslo pojíštěnce		f.			
Bydliště (adresa)					
Popl.	Diagnóza ¹⁾	Sk.	Kód	Započ.dopl.	Úhrada

Rp .

Popl.	Diagnóza ¹⁾	Sk.	Kód	Započ.dopl.	Úhrada
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Rp .

Dne:

razítko poskytovatele,
jmenovka, podpis a telefon lékaře

¹⁾ Vyplňuje se povinně v případě zvýšené úhrady.

Připravil:	Vydal:
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FRONT

SURNAME

Mr/Mrs/Miss

BAge if under
12 years.....
yrs .. mths.

INITIALS AND ONE FULL FORENAME

Address.....

Pharmacy Stamp

Pharmacists pack & quantity endorsement	No. of days treatment N.B. Ensure dose is stated	NP	Pricing Office use only
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C**A**

Signature of Doctor

Date:

For phar-
macist
No. of Prescns
on form**IMPORTANT:** Read notes overleaf before going to the pharmacy.

Mitgl. gebore	<input type="checkbox"/> 1 frei	<input checked="" type="checkbox"/> 2 Fam.- Angab. gebore	<input type="checkbox"/> 3 Ira	<input type="checkbox"/> 4 Rentner u. Fam.- Angab. gebopf.	<input type="checkbox"/> 5 frei	<input type="checkbox"/> 6 BVG	<input checked="" type="checkbox"/> 7 Sonstige	<input type="checkbox"/> 8 Sprechst. bedarf	<input type="checkbox"/> 9 Unfallbetrieb	AOK LKK BKK IKK VdAK AEV Knappschaft <input checked="" type="checkbox"/> DV*)
										BG Bergbau
										Name des Versicherten
										Vorname geb. am
										Ulrich Haus 31.12.37
										Ehegatte / Kind Vorname geb. am
										Arbeitgeber / Dienststelle Mitglieds-Nr. / Fr. / Rentner
										34 M 167890
										Wohnung des Patienten
										Kleinleusen Winguet 17
										Datum: 2.2.89
										Anz. d. Arzte
										* J. Urlaub
										1.7.88
										Unfallbetrieb
										X4 - Weiß
										Tarif
										Rp. (Bitte Leerräume durchstreichen!)
										Diclofenac 50 ratio 50 Drag
										Lastofel Binden 8cm 10 St
										Dr. XYZ Arzt Ringstr. 30 8479 Randstadt 1
										Kassenarztstempel
										Unterschrift des Arztes
Wird die Arznei während der Nachtzeit (20 bis 7 Uhr) abgeholt, so hat der Patient die Nachtaxe (2,- DM) zu zahlen, sofern der Arzt nicht einen entsprechenden Vermerk anbringt! Muster 16 (4. 1987)										

DD FORM 1289

1 NOV 71

DOD PRESCRIPTION

FOR (Full name, address, & phone number) (If under 12, give age)

John R. Doe, HM3, USN

U.S.S. Neverforgotten (DD 178)

MEDICAL FACILITY

U.S.S. Neverforgotten (DD 178)

DATE

23 JAN 99

R_s (Superscription)

gm or ml.

(Inscription)

Tr Belladonna

15 ml

Amphogel 9sd

120 ml

(Subscription)

M + FT Solution

(Signa)

5mg t.i.d a.c.

MFGR: Wyeth

EXP DATE: 12/02

LOT NO: P39K106

FILLED BY: KMT

R NUMBER

10072

Jack R Frost
LCDR, MD, USNR

SIGNATURE RANK AND DEGREE

EDITION OF 1 JAN 60 MAY BE USED FOR

S/N 0102-LF-012-6201

INSCRIPTIO

PERSONALIA AEGROTI

INVOCATIO

ORDINATIO

a) PRAESCRIPTO
(COMPOSITIO)

b) SUBSCRIPTIO

c) SIGNATURA

DATUM

SIGILLUM ET NOMEN MEDICI

VZOR

Kod pojišťovny	RECEPT		poř. č.
Udaje platné pro celý recept (výpis, pohotovost, repetatur s počtem opakování, nutná a neodkladná peče, atd.)			
Příjmení a jméno			
Číslo pojištěnce		f.	
Bydliště (adresa)			
Popl.	Diagnóza ^{*)}	Sk.	Kód
Rp.	Kalii iodidi Ephedrini hydrochloridi Thymi siripi comp. Aquae purif. M. f. liquid. D. ad lag. D. S. 3x denně 1 žízci		1,0 0,2 20,0 ad 100,0
Započ.dopl.			Úhrada
Popl.	Diagnóza ^{*)}	Sk.	Kód
Rp. Frontin 0,5 mg Exp. orig. No. III (tres) D. S. 1 tbl. ráno, 1 tbl. večer			
Započ.dopl.			Úhrada
Dne:			
razítko poskytovatele, jmenovka, podpis a telefon lékaře			
Připravil:	Vydal:		

^{*)} Vyplňuje se povinně v případě zvýšené úhrady.

MAGISTRALITER

SPECIALITAS

STRUCTURE

INSCRIPTIO

PERSONALIA AEGROTI

INVOCATIO

Rp. = Recipe = take!

ORDINATIO

<i>Natrii bromati (bromatis)</i>	6,0
<i>Phenobarbitali</i>	0,6
<i>Sirupi Menthae</i>	60,0
<i>Aquae destillatae</i>	ad 300,0

rem. cardinale

rem. adiuvans

rem. corrigens

rem. constituens

SUBSCRIPTIO

M. f. mixt. = Misce fiat mixtura = Mix (the ingredients)
to make a mixture (lit. so that the mixture is made)

SIGNATURA

D. S. = Da. Signa. = Give! Sign! *Jedna lžička třikrát denně po jídle.*
 (= One tablespoon 3 times a day after meal).

MAGISTRALITER

↗ Rp.

↗ *Kalii iodidi*

Anisi spiritus compositi

Aquae purificatae

ANA (PARTES AEQUALES)

aa 5,0

ad 200,0

GENITIVES!

(How
much
OF...)

↗ *M. f. sol.* MISCE FIAT SOLUTIO

↗ *D. S.* 3krát denně jednu lžíci.

EXPECTORANS

SPECIALITAS



Rp.

RECIPE

PULVIS ADSPERSORIUS



Framykoin plv. ads. 1 x 20 gm

EXPEDITIONES ORIGINALES



Exp. orig. No. II (duas)

DA. SIGNA.



D. S. Aplikovat 2krát denně na
postižená místa po dobu 10 dnů

ACCUSATIVE !

Take...+object!

ANTIBIOTICUM

PUT THE LINES IN THE CORRECT ORDER

Immunostimulans

Exp. orig. No. I (unam) 3

Rp. 1

Imunor p. o. 4 x 10 mg 2

D. S. Dle rozpisu. 4

PUT THE LINES IN THE CORRECT ORDER

Gynaecologicum

D. ad scat.

3

Acidi borici pulv.

100,0

2

Rp.

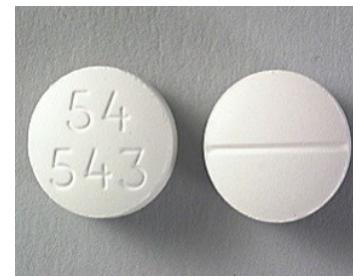
1

S. Jednu lžíci na litr teplé vody k výplachům.

4

FORMS OF PHARMACEUTICAL PREPARATIONS AND AGENTS

pulvis (adspersorius) ~ suppositorium ~ guttae ~ unguentum ~
tabuletta ~ infusio ~ species ~ globulus ~ capsula



PARTS OF PLANTS USED IN PHARMACOLOGY

folium ~ resina ~ herba ~ flos ~ radix ~ lignum ~ fructus



MAKE A PRESCRIPTION

1

- a) A 16-year old boy suffers from severe acne and irritated complexion. Prescribe him an effective suspension made of 85% of zinc oxide (so-called fluid powder – *Suspensio zinci oxidi*) mixed with talcum and glycerole (talci; glyceroli). The stabilizer is the bentonite magma (*bentoniti magma*) up to 100 grams. The patient should rub the suspension into his skin three times a day. Shake before using.
- b) A 25-year old woman was received at the emergency with itching urticaria (nettle-rash) on both hands and knees. Prescribe her antihistaminics to relieve her from the symptoms: three packages of Dithiadén tablets. The patient should take half a tablet twice a day.

a) Rp.

Zinci oxidi

Talci

Glyceroli 85%

Bentoniti magmatis ad 100,0

M. f. susp.

D. S. Rub into the skin three times a day. Shake before using.

b) Rp.

Dithiadén tbl.

Exp. orig. No. III (tres)

D. S. Half of the tablet twice a day.

INTERPRET

Rp.

Acidi acetylsalicylici

aa 0,3

Paracetamoli

0,02

Codeinii dihydrogenphosphorici

0,1

Coffeini cum natrio benzoico

0,05

Magnesii oxydati

Analgeticum +
antipyreticum

painkiller + against fever:

Take the substances given in grams and mix them (the first two in equal amount) into a powder. Then distribute the powder into 20 capsules.

M. f. pulv.

D. t. d. No. XX (viginti) ad caps.

S. 3krát denně 1 prášek.

Rp.

Aminophyllini

1,8

Olei cacao q. s. ut f. supp.

D. t. d. No. VI (sex)

S. 2krát denně zavést 1 čípek do konečníku.

Diureticum

to stimulate urination:

Take 1.8 grams of the given substance and mix it with as much cocoa oil as needed to make six suppositories

INTERPRET

Rp.

<i>Ureae</i>	40,0
<i>Acidi lactici</i>	1,0
<i>Ung. lanalcoli</i>	20,0
<i>Cerae albae</i>	5,0
<i>Vaselini albi</i>	ad 100,0

M. f. ung. Týden používat v okluzním obvazu na nehty před aplikací antimykotik.

Rp.

Framykoin plv. ads. 1 x 20 gm

Exp. orig. No. II (duas)

D. S. Aplikovat 2krát denně na postižená místa po dobu 10 dnů.

Antimycoticum

against fungal infection:
Mix the first four ingredients with up to 100 grams of white vaseline to make an ointment.

Antibioticum

pre-made antibiotics:
Two packages of the medication should be given in the form of dusting powder .

CHANGE TO PLURAL

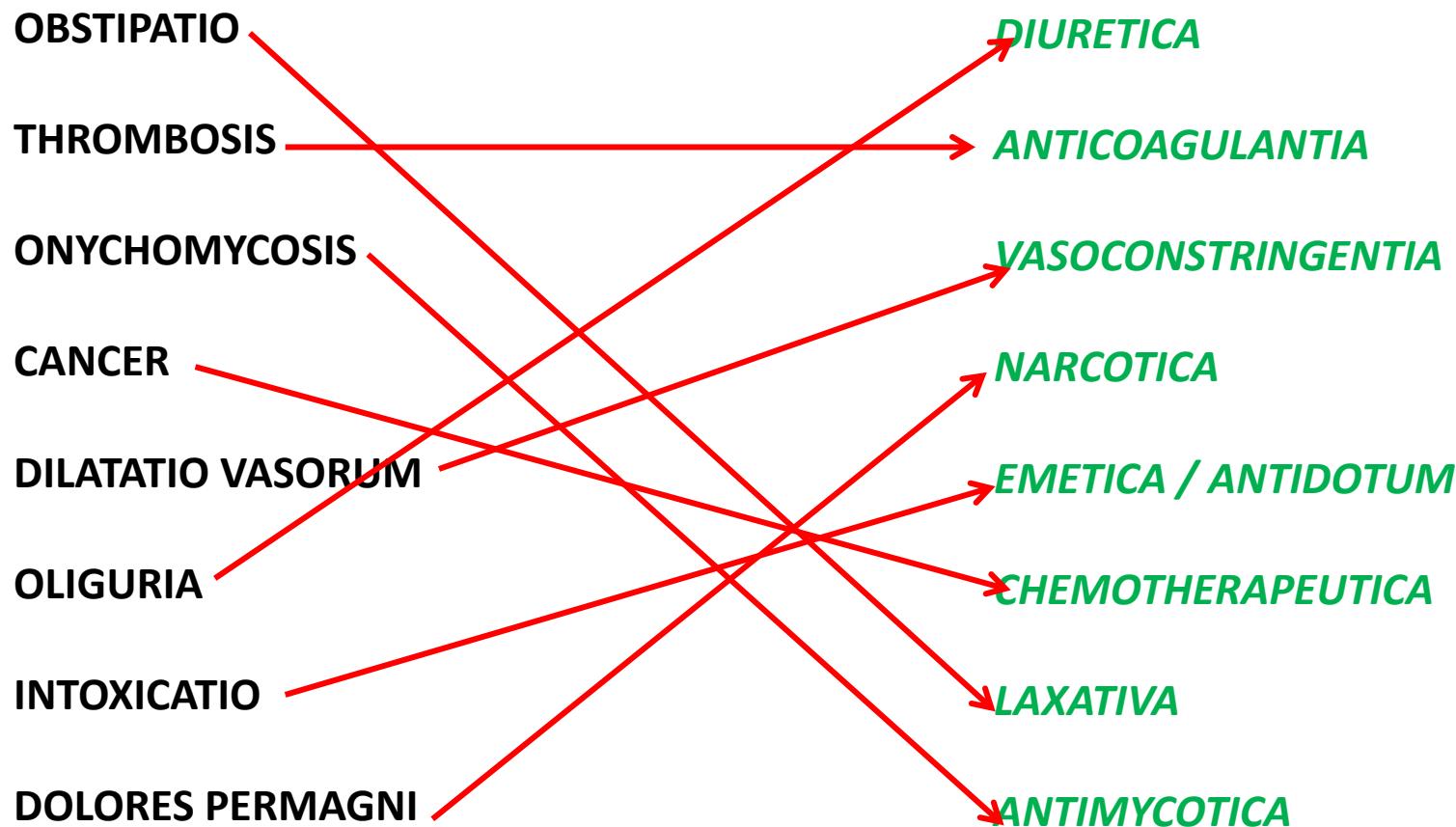
- ↗ **tuba originalis** **tubae originales**
- ↗ **remedium expectorans** **remedia expectorantia**
- ↗ **dosis pro adulto** **doses pro adultis**
- ↗ **flos tiliae** **flores tiliae**
- ↗ **solutio physiologica** **solutiones physiologicae**
- ↗ **pars aequalis** **partes aequales**
- ↗ **suppositorium rectale** **suppositoria rectalia**
- ↗ **pulvis adspersorius** **pulveres adspersorii**

oculoguttae ~ pasta ~ pulvis ~ vaselinum ~ herba ~ globulus ~ capsula
~ species ~ filum ~ tabuletta ~ tremor ~ infusio

Fill in missing terms from the box in correct form:

1. GLOBULI vaginalis No. II
2. SPECIES urologicae propter urocystitidem
3. acidi borici OCULOGUTTAE propter ophthalmiam
4. CAPSULA enterosolvens pro infante
5. PASTA dentifricia
6. FILUM sterile
7. INFUSIO Natrii chloridi
8. VASELINUM flavum q.s.
9. CREMOR refrigerans contra pedes oedematosos
10. PULVIS adspersorius
11. TABULETTAE obductae p.o.
12. HERBA absynthii pro speciebus

MATCH THE PROBLEMS WITH THE APPROPRIATE MEDICATION GROUPS:



FILL IN MISSING TERMS

hypnoticum

Rp.

Amobarbitali

0,15

Codeinii dihydrogenphosphorici

0,03

Aminophenazoni

0,25

= quantum satis ut fiat suppositorium

Olei cacao q. s. ut f. supp.

D. t. d. No. VI (sex) = dentur tales doses numero

S. Na noc zavést 1 čípek.

FILL IN MISSING TERMS

Antidepressivum

Rp. _____ = recipe!

Asentra 50 tbl. p. o. 28 x 50 mg
= expeditiones originales numero
Exp. _____ orig. _____ No. _____ IV (quattuor)

D. _____ s. _____ = Da! Signa!
2 tablety denně.

Give full forms of the underlined abbreviated terms: analgeticum + antipyreticum

Rp.

Acidi acetylsalicylici

= ana partes aequales

Paracetamoli

aa 0,3

Codeinii dihydrogenphosphorici

0,02

Coffeini cum natrio benzoico

0,1

Magnesii oxydati

0,05

M. f. pulv. = misce fiat pulvis

D. t. d. No. XX (viginti) ad caps. = dentur tales doses numero
ad capsulas

S. 3krát denně 1 prášek. = Signa!

INTERPRET

diureticum

Take 1.8 grams of aminophyllinum and mix it with as much cocoa oil as needed to make six suppositories.

Rp.

Aminophyllini

1,8

Olei cacao q. s. ut f. supp.

D. t. d. No. VI (sex)

S. 2krát denně zavést 1 čípek do konečníku.

Find mistakes in the terms in red; then make
the abbreviations of them

Antacidum

Rp.

Extracti belladonnae sicci

0,4

Papaverinii chlorati

1,0

Magnesii oxydati

20,0

Misce fiant pulvis

fiat > M. f. pulv.

Divide in doses aequalem numerus XX (viginti) ad capsulos

aequales numero... capsulas > Div. in dos. aeq. No. XX (viginti) ad caps.

D. S. 3krát denně 1 prášek mezi dvěma jídly.

MAKE A PRESCRIPTION

2

- a) A fifty-year old woman suffers from chronic bad headache with no reason identified. Prescribe her capsules made of 0,005 g of Diazepam; 0,02 g of Phenobarbitalum; 0,1 g of coffeignum; and 0,2 g of paracetamolum. The vehicle is lactose (*lactosum*) up to 0,5 grams. The pharmacist should make a powder. Make 50 doses in the form of gelatine capsules (*gelatinosus, a, um*). The patient should take one capsule if needed, max. twice a day. The medication should be marked as poison.
- b) A hard smoker suffers from chronic bronchitis and needs to expectorate the mucus from his bronchial tubes. Prescribe him mucolytics: one package of Mucosolvan drops. The patient should take 30 drops every three hours.

a) Rp.

Ergotamini tartratis 0,001
Diazepam 0,005
Phenobarbitali 0,020
Coffeini 0,100
Paracetamoli 0,200
Lactosi ad 0,5

M.f. plv.

D. t. d. No. L (quinquaginta)

D. ad caps. gelat.

D. S. One capsule if needed, max. twice a day. S. s. v.

b) Rp.

Mucosolvan gtt.

Exp. orig. No. I (unam)

D. S. 30 drops every 3 hours.

MAKE A PRESCRIPTION

3

- a) A five-year old child has been received at the hospital with very high fever caused by acute inflammation of urinary bladder. One of the best ways how to lower the fever of children is via paracetamol suppositories (*Suppositoria paracetamoli*). These should be made by pharmacist of 10 grams of paracetamol + 30 grams of Adipis solidi as adjuvant remedy. 20 of them should be made in equal doses. The instructions for the patient are to take one suppository every 6 hours if the fever reaches 38,5°C.
- b) The patient suffers from acute pneumonia, but is allergic to penicilline antibiotics. Therefore, two original packages of klaritromycine antibiotics Klacid 500 mg have to be prescribed in the form of coated tablets. The patient should take one tablet every 12 hours for two-three weeks.

a) Rp.

Paracetamoli 10,0

Adipis solidi 30,0

M. f. supp.

Div. in d. aeq. No. XX (viginti)

D. S. One suppository every 6 hours if the fever reaches 38,5°C.

b) Rp.

Klacid 500 mg tbl. obd.

Exp. orig. No. II (duas)

D. S. One tablet every 12 hours for 2-3 weeks.