

BASICTYPES OF MEDICATIONS

REMEDIIUM...

PLURALS?

➤ -ENS/-ANS

-ENTIA/-ANTIA

➤ -ICUM/-IVUM

-ICA/-IVA

➤ -LYTICUM?

ANXIOLYTICUM

➤ CONTRA-/ANTI-?

CONTRACEPTIVUM

➤ HYPO-?

HYPOTONICUM

ANTIDOTUM

➤ DE-/DES-?

DETOXICANS

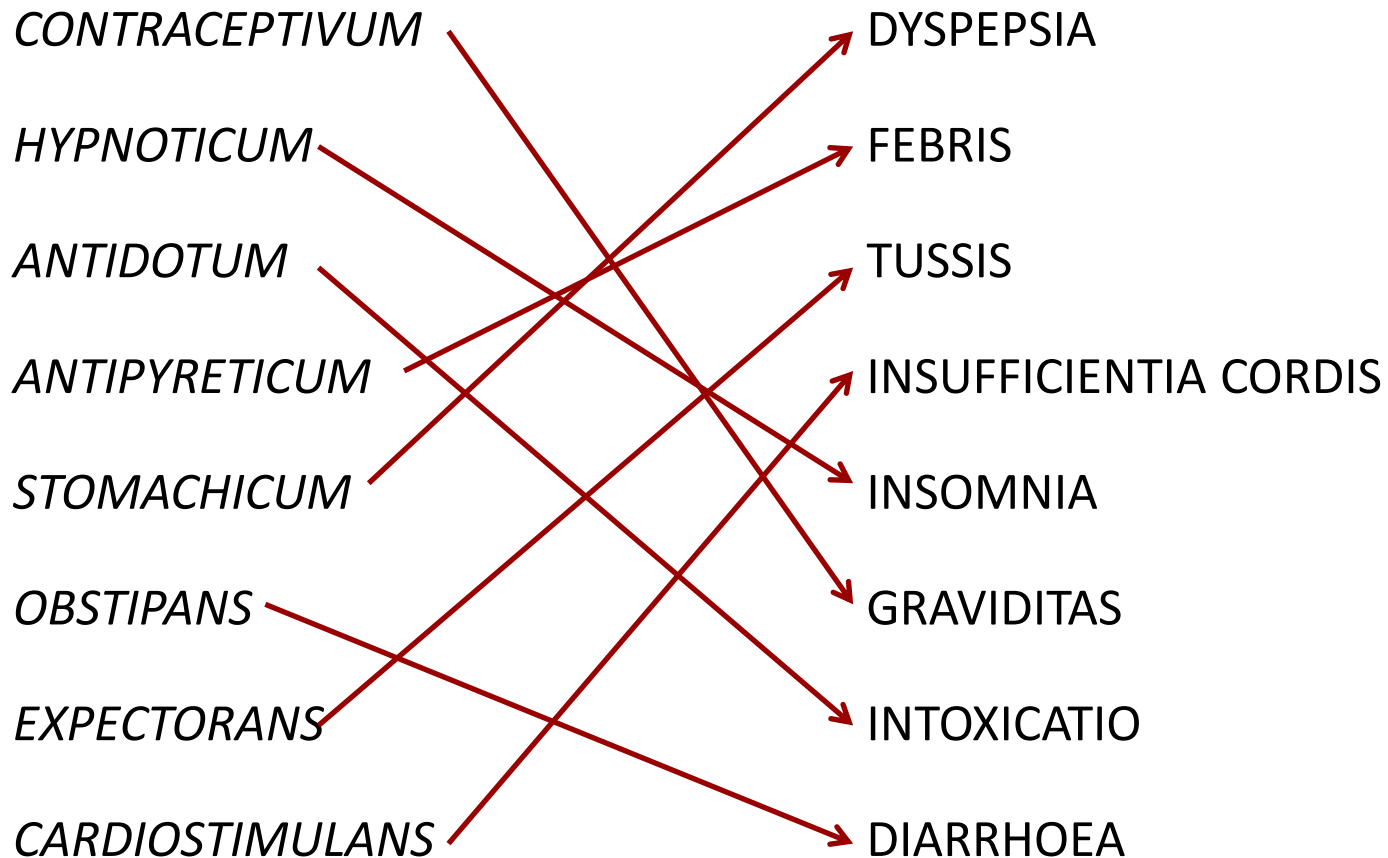
➤ AN-?

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 STATES



MEDICAL PRESCRIPTION



CZECH

VZOR

Kód pojiškovny	RECEPT	poř. č.			
Údaje platné pro celý recept (výpis, pobytovost, repetatur s počtem opakování, nutná a neodkladná péče, atd.)					
Příjmení a jméno					
Číslo pojištěnce		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

Připravil:

Vydal:

¹⁾ Vyplňuje se povinně v případě zvýšené úhrady.

FRONT

SURNAME **B**
Mr/Mrs/Miss

Age if under 12 years
yrs : mths
INITIALS AND ONE FULL FORENAME

Address

C

Pharmacy Stamp


Pharmacist's pack & quantity endorsement	No. of days treatment N.B. Ensure dose is stated	NP	Pricing Office use only
	C <i>Cancelled</i> A		

Signature of Doctor
Date

For pharmacist
No. of Prescs on form

IMPORTANT: Read notes overleaf before going to the pharmacy.

Form FP10 (Rev. 88)

Mitgl. geboll.	AOK	LKK	BKK	IKK	VdAK	AEV	Knappschaft	XUV*)
1 frei	BG Bergbau							
2	Name des Versicherten		Vorname		geb. am			
Fam.- Angeh. gebpf.	Meier		Hans		31.12.37			
3	Ehegatte / Kind		Vorname		geb. am			
4	Arbeitgeber [Dienststelle] Mitglieds-Nr. / Freiw. / Rentner							
5 Rentner u. Fam.- Angeh. gebpf.	34 M 167890		Wohnung des Patienten					
6	Kleinhausener Winger 17							
7 frei	BVG	Sonstige	Sprachst- bedarf	Datum: 2.2.89				
8	6	8	9					
9 Anz. d. Anteile	*) Unfalltag		Unfallbetrieb					
10	1.7.88		XY-Weik					
Taxo	Rp. (Bitte Leerräume durchstreichen!)							
	Diclofenac 50 ratio 50 Drag							
	Lactofel Binden 8cm 10 St							
	Dr. XYZ Arzt Ringstr. 30 6479 Randstadt 1				 Unterschrift des Arztes			
	Kassenarztstempel							
Wird die Arznei während der Nachtzeit (20 bis 7 Uhr) abgeholt, so hat der Patient die Nachttaxe (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 (Superscription)

gm or ml.

(Inscription)

Tn Belladonna

15 ml

Amphogel qsad

120 ml

(Subscription)

M & FI Solution

(Signa)

Seg: 5ml tid 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

VZOR

INSCRIPTIO

Kód pojišťovny	RECEPT	poř. č.
Údaje platné pro celý recept (výpis, pohotovost, repatur s počtem opakování, nutná a neodkladná péče, atd.)		

PERSONALIA AEGROTI

Příjmení a jméno

Číslo pojištěnce

f.

Bydliště (adresa)

INVOCATIO

Popl.	Diagnóza ⁷⁾	Sk.	Kód	Započ.dopl.	Úhrada
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Rp.

Kalii jodidi	1,0
Ephedrini hydrochloridi	0,2
Thymi sirupi comp.	20,0
Aquae purif.	ad 100,0

M. f. liquid.
D. ad lag.
D. S. 3x denně 1 lžiči

MAGISTRALITER

ORDINATIO

- a) PRAESCRIPTIO (COMPOSITIO)
- b) SUBSCRIPTIO
- c) SIGNATURA

Popl.	Diagnóza ⁷⁾	Sk.	Kód	Započ.dopl.	Úhrada
-------	------------------------	-----	-----	-------------	--------

Rp.

Frontin 0,5 mg
Exp. orig. No. III (tres)
D. S. 1 tbl. ráno, 1 tbl. večer

SPECIALITAS

DATUM

Dne:

SIGILLUM ET NOMEN MEDICI

razítko poskytovatele, jmenovka, podpis a telefon lékaře

Připravil:	Vydal:
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⁷⁾ Vyplňuje se povinně v případě zvýšené úhrady.

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. adiuvars

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

➤ M. f. sol. MISCE FIAT SOLUTIO

➤ D. S. 3krát denně jednu lžici.

ANA (PARTES AEQUALES)

aa 5,0

ad 200,0

GENITIVES!

(How much
OF...)

EXPECTORANS

SPECIALITAS

➤ Rp. RECIPE

PULVIS ADSPERSORIUS

➤ Framykoin plv. ads. 1 x 20 gm

EXPEDITIONES ORIGINALS

➤ Exp. orig. No. II (duas)

DA. SIGNA.

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

ANTIBIOTICUM

ACCUSATIVE !

PUT THE LINES IN THE CORRECT ORDER

Immunostimulans

Exp. orig. No. 1 (unam)

Rp.

Imunor p. o. 4 x 10 mg

D. S. Dle rozpisu.

PUT THE LINES IN THE CORRECT ORDER

Gynaecologicum

D. ad scat.

Acidi borici pulv. 100,0

Rp.

S. Jednu lžici na litr teplé vody k výplachům.

FILL IN MISSING TERMS

hypnoticum

Rp.

Amobarbitali *0,15*

Codeinii dihydrogenphosphorici *0,03*

Aminophenazoni *0,25*

Olei cacao q. _____ ut _____ supp.

D. _____ d. _____ VI (sex)

S. Na noc zavést 1 čípek.

FILL IN MISSING TERMS

Antidepressivum

Asentra 50 tbl. p. o. 28 x 50 mg

_____ *orig.* _____ *IV (quattuor)*

D. _____ *2 tablety denně.*

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

Rp.

Acidi acetylsalicylici

Paracetamoli

aa 0,3

Codeinii dihydrogenphosphorici

0,02

Coffeini cum natrio benzoico

0,1

Magnesii oxydati

0,05

M. f. pulv.

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

S. 3krát denně 1 prášek.

INTERPRET diureticum

Rp.

Aminophyllini

1,8

Olei cacao q. s. ut f. supp.

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

S. 2krát denně zavést 1 čípek do konečnicku.

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

M. f. pulv./plv.

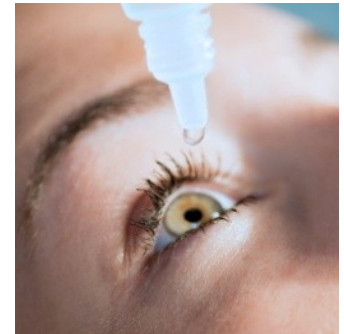
Divide in doses aequalem numerus XX (viginti) ad capsulos

Div. in dos. aeq. No. XX (viginti) ad caps.

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

FORMS OF PHARMACEUTICAL PREPARATIONS AND AGENTS

pulvis (adpersorius) ~ suppositorium ~ guttae ~ unguentum ~
tabuleta ~ infusio ~ species ~ globulus ~ capsula



PARTS OF PLANTS USED IN PHARMACOLOGY

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



INTERPRET

Rp.

Acidi acetylsalicylici

Paracetamoli

aa 0,3

Codeinii dihydrogenphosphorici 0,02

Coffeini cum natrio benzoico

0,1

Magnesii oxydati

0,05

M. f. pulv.

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

S. 3krát denně 1 prášek.

Analgeticum +
antipyreticum

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

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.

Antimycoticum

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.

Antibioticum

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 adpersorius	pulveres adpersorii

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 stabilizator 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 Dithiaden 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.

Dithiaden tbl.

Exp. orig. No. III (tres)

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

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 Diazepamum; 0,02 g of Phenobarbitalum; 0,1 g of coffeinum; 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

Diazepami 0,005

Phenobarbitali 0,020

Coffeini 0,100

Paracetamoli 0,200

Lactosi ad 0,5

M.f. plv.

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

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 $38,5^{\circ}\text{C}$.

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.