

Formulary-Related Symbols

| SYMBOLS | | | |
|-------------------------|--|-------------------|-----------------------|
| | Canada (we are Canadian) | | USA product/dosing |
| X | Non-formulary in Saskatchewan | | |
| | Exception Drug Status (EDS) in Saskatchewan (SK) (1-800-667-2549) | | |
| | Not covered by NIHB (Non-Insured Health Benefits) www.sac-isc.gc.ca/eng/1572888328565/1572888420703 | | |
| | Prior approval required by NIHB. Coverage for eligible First Nations & Inuit (1-800-580-0950) ; Δ = NIHB Palliative Care Formulary | | |
| | Covered by NIHB. Identified ONLY for those drugs which are open benefit on NIHB yet have SK Formulary restrictions such as EDS or non-formulary status . | | |
| | On SK Cancer Agency Formulary | Φ | Sask. SAIL Program |
| | Refrigerate | NIHB Pall. Care | Tastes good |
| | Health Canada Official Indication | | |
| | Warfarin interactions on the herbal chart (page 233) | | |
| AE | Adverse Event | | |
| | Can open & sprinkle contents | | |
| DI | Drug Interaction (see also page 229) | | |
| CI | Contraindication | | |
| M | Monitoring | | |
| \$ | Retail Cost to Consumer based on acquisition cost, markup & dispensing fee in Saskatchewan. Lowest generic price used where available. | | |
| S | Tablet is scored. Appears as superscript, e.g. 25 ^S mg tablet. | | |
| p | Porphyria | | |
| P | Concern if drug or herbal is given Pre-Op | | |
| g | Generic drug available | | |
| | Biological Female | | Biological Male |
| \downarrow / \uparrow | Decrease / Increase | \leftrightarrow | Neutral |
| NNT | Number needed to treat | NNH | Number needed to harm |
| \ominus | Inhibitor | | Eco-friendly option |
| | Avoid if patient has soybean & peanut allergy | | |
| | Check our website for Online Extras (www.RxFiles.ca) | | |
| S/B | S on STOPP/START Criteria 2014; B on Beers Criteria 2019/23 | | |
| | Dose \downarrow may be required for liver dysfx or if liver toxicity | | |
| | Dose \downarrow required for renal dysfunction, ¹ if 1) drug \geq 75% renal excretion 2) toxic if accumulates 3) an active metabolite requiring dose adjustment. [CrCl <60ml/min indicates impaired renal function] | | |

RXFILES DRUGS IN PREGNANCY & LACTATION RISK CATEGORIES

| Pregnancy [P] pregnancy risk category * | Lactation [L] lactation risk category * |
|---|---|
| Safe P | Safe L |
| • Compatible in pregnancy (unproven associations possible) | • Compatible in breastfeeding |
| Likely Safe P | Likely Safe L |
| • No (limited) human data – probably compatible • Compatible – maternal benefit >> embryo-fetal risk • Human data suggest low risk | • No (limited) human data – probably compatible in breastfeeding |
| Caution P | Caution L |
| • Human, and or animal, data suggest risk P • Potential risk in specific trimester(s), as indicated by 'x' P_x | • Human data – potential toxicity in breastfeeding • No (limited) human data – potential toxicity |
| Contraindicated P | Contraindicated L |
| • Contraindicated in pregnancy P • Contraindicated in specific trimester(s), as indicated by 'x' P_x | • Contraindicated in breastfeeding |
| Unknown for Pregnancy P and/or Lactation L | What you'll see in the charts: colours correspond to risk categories outlined in this table. Subscript denotes trimester specific info. For example, warfarin: P₁ = contraindicated 1 st trimester L = compatible in lactation |
| • No (limited) human data – no relevant animal data | |

RxFiles risk categories are based on the following resources, in addition to primary literature and expert opinion. Drugs in Pregnancy and Lactation. 12th ed. Briggs GG, Freeman RK, Towers CV et al. Wolters Kluwer; 2021. **LactMed** <http://toxnet.nlm.nih.gov/cgi-bin/sis/htmlgen?LACT>. **Medications & Mothers' Milk 2019.** BUMPS (Best Use of Medicines in Pregnancy) <http://www.medicinesinpregnancy.org/>. **MotherToBaby** <https://mothertobaby.org/>. **Pregnancy Exposure Registries** <https://www.fda.gov/consumers/womens-health-topics/pregnancy-exposure-registries>. **Healthy Pregnancy Hub**. Lexicomp, e-CPS, etc.

COLOURS USED WITHIN THE CHARTS

| |
|---|
| Yellow highlights CLINICAL PEARLS, PRACTICE GAPS, & COMMON ?'s |
| Green shading usually indicates HERBAL/LIFESTYLE related |
| Light Blue shading usually indicates PEDIATRIC related |
| Dark Blue shading usually indicates ADOLESCENT related |
| Tan shading usually indicates GERIATRIC/Older Adult related |
| Purple shading usually indicates an APPROACH TO THERAPY |
| Red shading usually indicates official FDA black box or HC warning |
| Pink shading usually indicates PREGNANCY & LACTATION related |
| Purple script usually indicates TRADE NAMES (® implied) |
| Blue script usually indicates MAJOR TRIALS |
| Gray script usually indicates DISCONTINUED drug |

ABBREVIATIONS see pages 255-256 & bottom of charts

WHO Essential Medicines List

<https://www.who.int/groups/expert-committee-on-selection-and-use-of-essential-medicines/essential-medicines-lists>

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CALCULATIONS

| | |
|---|---|
| Ideal Body Weight (kg) [IBW] | Males = 50kg + 0.906 (Height in cm - 152.4cm). Females = 45.5kg + 0.906 (Height in cm - 152.4cm) |
| Adjusted Body Weight (kg) [ABW] | = {Ideal body weight (IBW) + 0.4 (Actual body weight-IBW)} |
| To convert SI units to conventional | cholesterol x 38.6=mg/dL; glucose x 18=mg/dL; creatinine x 0.0113=mg/dL; uric acid x 0.017 = mg/dL; vitamin D x 0.4=ng/mL |
| Chronic Kidney Disease Epidemiology Collaboration [CKD-EPI] | Most accurate for CKD estimation: http://www.kidney.org/professionals/kdoqi/gfr_calculator.cfm |
| Creatinine Clearance (mL/min) [CrCl] | (mL/min): Male = {(140-age) x ABW weight in kg} / {Scr in umol/L x 0.814} Female = 0.85 x CrCl male; Or: (mL/sec/70kg) = {(140-age) x 1.5 [x 0.85 if female]} / {Scr in umol/L } |
| Modification of Diet in Renal Disease [MDRD] | eGFR = accurate, but need website or app with MedCalc to do the calculation. www.hdcn.com www.kidney.org |

COMPREHENSIVE RxFILES ABBREVIATION LIST:

⊕: agonist **⊖**: Sial Dialysis coverage sk
⊖: inhibitor or antagonist
1°: primary endpoint
2°: secondary endpoint
5-ASA: 5-aminosalicylic acid (mesalamine)
5HT: serotonin
6MP: mercaptopurine

A
A1c: glycosylated hemoglobin
AAA: abdominal aortic aneurysm
AAP: American Academy Pediatrics
Ab: antibody
Abd: abdominal
ABX: antibiotic

AC: allocation concealment
ac: before meals
ACEi: angiotensin converting enzyme o
ACH: anticholinergic
ACHEi: acetylcholinesterase inhibitor
ACR: albumin:creatinine ratio
ACR: American College of Rheumatology
ACS: acute coronary syndrome
ADA: American Diabetes Association
ADAb: Antidrug antibodies
ADAS-cog: cognitive section of the 70 point Alzheimer's Disease Assessment Scale

ADHD: attention deficit hyperactivity disorder
ADJ: adjunctive
ADR: adverse drug reaction
ADT: androgen deprivation therapy
ADV: advantage
AE: adverse events
AECOPD: acute exacerbation of COPD

AF/AfIB: atrial fibrillation
AFL: atrial flutter
AHA: American Heart Association
AI: aromatase inhibitor
Al⁺⁺⁺: aluminum
Alb: albumin
AlOH: aluminum hydroxide
ALT: alanine aminotransferase
Alt: alternate
AKI: acute kidney injury
am: morning
AMG: aminoglycoside
AMIO: amiodarone
Amp: ampule
ANC: absolute neutrophil count
AnO: anorgasmia

Anti-TPO: antithyroid peroxidase antibody
AOM: acute otitis media
AP-A: atypical antipsychotics
AP-C: conventional antipsychotic
ApoA1: apolipoprotein A1
ApoB: apolipoprotein B
aPTT: activated partial thromboplastin time
ARB: angiotensin II receptor blocker
ARDS: acute respiratory distress syndrome
ARI: absolute risk increase
ARNI: angiotensin receptor-neprilysin inhibitor

ARR: absolute risk reduction
ART: antiretroviral therapy
ARV: antiretroviral
AS: ankylosing spondylitis
ASA: acetylsalicylic acid
ASCVD: atherosclerotic cardiovascular disease
AST: aspartate aminotransferase or alternate site testing
ASx: asymptomatic
ATA: American Thyroid Association
AV: atrioventricular
AVR: atrial valve repair
AZA: azathioprine

B
B₂: beta-2 receptor agonist
BB: beta-blocker
BBB: blood brain barrier
BBB: bundle branch block
BCRP: breast cancer resistance protein
BF: breastfeeding
BG: blood glucose
BID: twice daily
BIS: bismuth
BMD: bone mineral density
BMI: body mass index
BMR: basal metabolic rate
BMS: bare metal stent
BNP: brain natriuretic peptide
BP: blood pressure
BPH: benign prostatic hyperplasia
BPO: benzoyl peroxide
BUN: blood urea nitrogen
Bup/nx: buprenorphine/naloxone
BZ or BZD: benzodiazepine

C
c: cartridge
C. diff.: *Clostridium difficile*
C&S: culture & sensitivity
CA: cancer
Ca⁺⁺: calcium
CaAcetate: calcium acetate
CABG: coronary artery bypass graft
CAC: coronary artery calcification score
CaCarb: calcium carbonate
CAD: coronary artery disease
CADTH: Canadian Agency for Drugs in Technology & Health
CAInh: carbonic anhydrase inhibitor
CA-MRSA: community associated methicillin resistant *Staphylococcus aureus*

CAP: community acquired pneumonia
cap: capsule
CBC: complete blood count
CBD: cannabidiol
CBT: cognitive behavioural therapy
CBTi: cognitive behavioral tx insomnia
CBZ: carbamazepine
CC: citalopram
cc: with food
CCB: calcium channel blocker
CCI: cell cycle inhibitor
CCS SAF: Canadian Cardiovascular Society Severity in AF
CD: controlled delivery
CD: Crohn's Disease
CDAD: *Clostridioides difficile*-associated diarrhea

CDN: Canadian
CDR: Common Drug Review
CEPH: cephalosporins
CER: control group event rate
CgA: chromogranin
CGI: Clinical Global Impression scale
CGM: continuous glucose monitoring
CHC: combined hormonal contraceptive
CHD: coronary heart disease
ChewT: chewable tablet
CHO: carbohydrate
chol: cholesterol
CI: confidence interval
⊖: contraindicated
CIC: chronic idiopathic constipation
CIR: controlled ileal release
CIS: clinically isolated syndrome
CK: creatine kinase
CKD: chronic kidney disease
CNCP: chronic non-cancer pain
CNI: calcineurin inhibitors
CNS: central nervous system
COC: combined oral contraceptive
COMPUS: Canadian Optimal Medication Prescribing and Utilization Service (Now CADTH)

COPD: chronic obstructive pulmonary disease
COX: cyclooxygenase enzyme
COXIB: selective cyclooxygenase 2 inhibitor
Cp: plasma level
CPA: cyproterone acetate
CPK: creatine phosphokinase
CPS: Compendium of Pharmaceuticals & Specialties
CrCl: creatinine clearance
CR/MQ: conditional recommendation /moderate quality evidence
CRF: chronic renal failure
crm: cream
CRP: C-reactive protein
CRT: cardiac resynchronization therapy
CSII: continuous subcutaneous insulin infusion
CTZ: chemoreceptor trigger zone
CV: cardiovascular
CVA: cerebrovascular accident
CVD: cardiovascular disease
CXR: chest x-ray
CYP 450: cytochrome p 450 enzyme
CYP: cytochrome

D
d: day
D: diarrhea
DC: Diabetes Canada
D/C: discontinue(d)
D1,2,3,4: dopamine receptor types
Dopa: dopamine
DA: dopamine agonist
DAPT: dual antiplatelet therapy
DBP: diastolic blood pressure
DDVAP: desmopressin
DE: delayed or no ejaculation
DERM: dermatologic
DES: drug eluting stent
DHP: dihydropyridine
DHT: dihydrotestosterone

DI: drug interaction
Dig: digoxin
DIRA: Deficiency of the interleukin-1-receptor antagonist
DIS: disadvantage
DKA: diabetic ketoacidosis
DM: diabetes mellitus
DMPA: depot medroxyprogesterone acetate
DO: detrusor muscle overactivity
DOAC: direct oral anticoagulant
DOC: drug of choice
DPP4i: dipeptidyl peptidase-4 inhibitor
DRESS: drug rash with eosinophilia and systemic symptoms
DRI: direct renin inhibitor
DRSP: drug resistant *Streptococcus pneumoniae*
DS: double strength
DU: duodenal ulcer
Dur: duration
DVP: divalproex
DVT: deep vein thrombosis
dx: disease/diagnosis
DXA: dual energy x-ray absorptiometry
dysfx: dysfunction

E
E2: estradiol 17β
EAP: Exceptional Access Program
EBM: evidence based medicine
EBV: Epstein-Barr Virus
EC: emergency contraception
EC: enteric coated
ECG: electrocardiogram
ECT: electroconvulsive therapy
ED: erectile dysfunction
EDDP: 2-ethylidine-1,5-dimethyl-3,3-diphenylpyrrolidine
EDS: exception drug status
EE: ethinyl estradiol
EER: experimental event rate
EF: ejection fraction
eGFR: estimated glomerular filtration rate
EIB: exercise-induced bronchospasm
EN: each nostril
ENRD: endoscopic negative reflux dx
EPT: expedited partner therapy
EPS: extrapyramidal symptoms
ER: emergency room
ER: event rate or extended release
ESA: erythropoiesis stimulating agent
ESC: European Society of Cardiology
ESR: erythrocyte sedimentation rate
esp: especially
ESRD: end stage renal disease
ET: essential tremor
EtOH: alcohol
EU: European Union

F
F: bioavailability
f/u: follow-up
FABA: fast-acting beta-2 agonist
FAP: familial adenomatous polyposis
FAQ: Functional Activities Questionnaire
FAS: fetal alcohol syndrome

FBG: fasting blood glucose
FDA: approved Food & Drug Admin.
Fe⁺⁺: iron
FeSO4: ferrous sulfate
FEV₁: forced expiratory volume in 1 second
FGM: flash glucose monitoring
FGA: First-generation antipsychotic
FGS: Ferriman-Gallwey Score
FMT: fecal microbiota transplantation
FNAB: fine needle aspiration biopsy
FQ: fluoroquinolone
FSH: follicle stimulating hormone
FT: family therapy
FT4: free thyroxine
FTE: full time equivalent
FVC: forced vital capacity
Fx: function

G
G6PD: glucose-6-phosphate dehydrogenase
g: generic/biosimilar
g: grams
GA: gestational age
GAD: generalized anxiety disorder
GAS: Group A Streptococci
GC: glucocorticoid
GCA: Giant cell arteritis
GERD: gastroesophageal reflux disease
GestHTN: gestational hypertension
GFR: glomerular filtration rate
GH: growth hormone
GI: gastrointestinal
GIO: glucocorticoid induced osteoporosis
GLP1: glucagon-like peptide-1 receptor agonist
GnRH: gonadotropin releasing hormone
GPA: granulomatosis with polyangitis
grp: group
GT: genotype
GTC: generalized tonic clonic
GU: gastric ulcer

H
H. pylori: *Helicobacter pylori*
H₂O: water
H₂RAs: histamine 2 receptor antagonists
HA: headache
HAART: highly active antiretroviral tx
HAV: hepatitis A virus
HBeAg: Hep B “e” antigen
HBR: high bleed risk
HBsAg: Hep B “surface” antigen
HBV: hepatitis B virus
HC: Health Canada or Hypertension Canada
HCC: hepatocellular carcinoma
HCM: hypercalcemia of malignancy
Hct: hematocrit
HCTZ: hydrochlorothiazide
HCV: hepatitis C virus
HCW: Health care worker
HD: hemodialysis
HD-ESRD: hemodialysis end-stage renal disease
HDL: high density lipoprotein

HE: hepatic encephalopathy
Hep: hepatitis
HF: heart failure
HFI: hormone free interval
HFTD: heart failure target dose
HF-pEF/HF-ref: heart failure preserved/reduced ejection fraction
Hgb: haemoglobin
HHF: hospitalizations for heart failure
HIT: heparin-induced thrombocytopenia
HIV: human immunodeficiency virus
HMG: HMG-CoA reductase= statin
HPA: hypothalamic pituitary adrenal axis
HPV: human papillomavirus
HQ: High quality
HQC: Health Quality Council
HR: heart rate or hazard ratio
hr: hour
HRQL: health-related quality of life
HRS: Heart Rhythm Society
HRT: Hormone Replacement Therapy
HS: bedtime
HSA: human serum albumin
HSCT: hematopoietic stem cell transplantation
Ht: height
HTN: hypertension
HypoG: hypoglycemia
hx: history

I
I: iodine
I-131: radioactive iodine
I-131U: radioactive iodine uptake
IA: intra-articular
IBD: inflammatory bowel disease
ICC: intermittent clean catheterization
ICD: implantable cardioverter-defibrillator
ICH: intracranial hemorrhage
ICS: inhaled corticosteroid
ICU: Intensive care unit
IDA: iron deficiency anemia
IDU: injection drug use
IFG: impaired fasting glucose
IFNB: interferon beta
IFR: infrared data transfer
Ig: immunoglobulin
IGT: impaired glucose tolerance
IHPS: infantile hypertrophic pyloric stenosis
iL: interleukin
IM: intramuscular
Inf: infection
Inj: injection
INR: international normalized ratio
Ins: insulin
INSTI: Integrase Strand Transfer O
IOP: intraocular pressure
iPTH: intact parathyroid hormone
IRIS: immune reconstitution inflammatory syndrome
IS: immunosuppressants
ISA: intrinsic sympathomimetic activity

ISH: isolated systolic hypertension
IPT: interpersonal therapy
ITT: intention to treat
IU: international units
IUD: intrauterine device
IV: intravenous
IVDU: intravenous drug user
IVIg: IV immunoglobulin

J
JIA: juvenile idiopathic arthritis
JRA: juvenile rheumatoid arthritis
JVP: jugular venous pressure

K
K*: potassium

L
LA: long acting
LABA/ICS: LABA combination with an inhaled corticosteroid

LABA: long-acting beta-2 agonist
LA-DHP: long-acting dihydropyridine
LAIA: long-acting inj/insulin analogue
LAMA: long-acting muscarinic antagonist
LBW: lean body weight
LD: loading dose
LDL: low density lipoprotein
LDUH: low dose unfractionated heparin

Levo: levonorgestrel
LFT: liver function test
LGS: Lennox-Gastaut Syndrome
LH: luteinizing hormone
Li*: lithium
Lib: libido

LMWH: low molecular weight heparin
LOC: loss of consciousness
LT3: liothyronine
LT4: levothyroxine
LTC: long-term care
LTRA: leukotriene receptor antagonist
LV: left ventricular
LVAD: left ventricular assist device
LVCVI: left ventricular cavity volume index

LVD: left ventricular dysfunction
LVEF: left ventricle ejection fraction
LVF: left ventricular function
LVH: left ventricular hypertrophy
LVMI: left ventricular mass index
LVVI: left ventricular volume index
lytes: electrolytes

M
M: monitor
MA: meta-analysis or megesterol acetate
MACE: major adverse cardiovascular events
MALT: mucosa associated lymphoid tissue
MAOI: monoamine oxidase inhibitor
Max: maximum
MCI: mild cognitive impairment
MCV: mean corpuscular volume
MD: maintenance dose
MDD: major depressive disorder
MDI: metered dose inhaler
MDS: Myelodysplastic Syndromes
MED: morphine equivalent dose
MF: metformin

Mg⁺⁺: magnesium
mg: milligrams
MHV: mechanical heart valve
MI: myocardial infarction
MI^{NF}: nonfatal MI
min(s): minute(s)
mL: milliliter
MMR: measles, mumps, rubella
MMSE: Mini-mental state examination (Scale 0-30)
mo: month(s)
MOA: method of action
MPH: methylphenidate
MQ: Moderate quality
MR: modified release
MRA: mineralcorticoid receptor antagonist
MRC: Medical Research Council dyspnea scale
MS: multiple sclerosis
MSM: men who have sex with men
MSU: midstream urine
MTCT: mother-to-child-transmission
MTX: methotrexate
MVP: mitral valve prolapse
MVR: mitral valve repair
MVS: mitral valve strands

N
N: nausea
n: number
N/A: not applicable
N/V: nausea/vomiting
N/V/D: nausea/vomiting/diarrhea
Na*: sodium
NAb: neutralizing antibody
NaCl: sodium chloride
NAION: nonarteric ischemic optic neuropathy
NE: norepinephrine
NG: nasogastric
NICE: National Institute for Health & Clinical Excellence
NIHB: non-insured health benefits
NMS: neuroleptic malignant syndrome
NNH: number needed to harm
NNRTI: non-nucleoside reverse transcriptase inhibitor
NNT: number needed to treat
NODM: new onset diabetes mellitus
Non-DHP CCB: non-dihydropyridine calcium channel blocker
NP: no preservatives or natriuretic peptide
nPEP: nonoccupational post exposure prophylaxis
NPN: natural product number
NPO: nothing by mouth
NRTI: nucleos(t)ide reverse transcriptase inhibitor
NS: non-significant
NSa: normal saline
NSAID: non-steroidal anti-inflammatory drug
NSR: normal sinus rhythm
NTD: neural tube defect
NYHA: New York Heart Association

O
OA: osteoarthritis
OAB: overactive bladder
OAC: oral anticoagulant
OAHA: oral anti-hyperglycemic agent
OAT: opioid agonist therapy

OATP: organic anion-transporting polypeptide
OBMT: omeprazole, bismuth, metronidazole, tetracycline
 OCD: obsessive compulsive disorder
OC: oral contraceptives
OD: daily
ODT: orally disintegrating tablet
OGTT: oral glucose tolerance test
OL: open label
ONJ: osteonecrosis of the jaw
Ons: onset
OP: osteoporosis
OR: odds ratio
OS: oral solution
OSA: obstructive sleep apnea
OTC: over the counter
 OUD: opioid use disorder

P
p: pen or p-value
P: psoriasis
P-gp: permeability glycoprotein
PA: prolonged action
PABA: para-aminobenzoic acid
PAD: peripheral arterial disease
PAH: pulmonary arterial hypertension
Pat: patch
pc: after meals
PCC: prothrombin complex concentrate
PCI: percutaneous coronary intervention
PCOS: polycystic ovary syndrome
PCP/PJP: Pneumocystis jiroveci/carinii pneumonia
PCR: polymerase chain reaction
PD: panic disorder
PD: Parkinson's disease
PD-CKD: peritoneal dialysis-chronic kidney disease
PDA: panic disorder with agoraphobia
PDE5i: phosphodiesterase-5 inhibitor
PDN: painful diabetic neuropathy
PE: pulmonary embolism
PEj: premature ejaculation
PEG: polyethylene glycol
PEGI: peg-interferon
PEN: penicillins
PEP: post exposure prophylaxis
PFO: patent foramen ovale
PFTs: pulmonary function tests
pg: page
PG: propylene glycol
PGA: prostaglandin analogue
PHTN: pulmonary hypertension
PHN: post-herpetic neuralgia
PI: protease inhibitor
PID: pelvic inflammatory disease
PK: pharmacokinetics
Pk: peak
PKI: protein kinase inhibitor
PI: placebo
Plt: platelet
PM: postmenopausal
PMC: pseudomembranous colitis
PMO: postmenopausal osteoporosis
PMS: premenstrual symptoms
PNE: primary nocturnal enuresis
PNS: parasympathetic nervous system
po: oral
PO₄: phosphate
POAG: primary open angle glaucoma

PPBG: postprandial (2hr) blood glucose
PP: plaque psoriasis or per protocol
PPI: proton-pump inhibitor
Pr: prescription
pr: per rectum
PrEP: pre-exposure prophylaxis
Pria: priapism
PRN: as needed
ProD: prodrug
PRSP: penicillin resistant *Streptococcus pneumoniae*
PsA: psoriatic arthritis
Psyc: schizophrenia
Pt(s): patient(s)
PTCS: pseudotumor cerebri syndrome
PTSD: post traumatic stress disorder
PTLD: post-transplant lymphoproliferative disorders
PUD: peptic ulcer disease
pv: per vagina
PVD: peripheral vascular disease
PVR: post void residual
PWID: people who inject drugs
Px: procedure

Q
QALY: quality adjusted life year
QE: quality of evidence
QID: four times daily
QOL: quality of life
QTC: corrected QT interval

R
R/O: rule out
RA: rheumatoid arthritis
RAIA: rapid-acting insulin analogue
RBC: red blood cells
RCT: randomized controlled trial
RDW: red cell distribution width
Rec: recommended
reg: regular
REMS: risk evaluation mitigation strategy
RF: risk factor or rheumatoid factor
rhTSH: recombinant TSH
RIMA: reversible inhibitor MAO-A
RLS: restless leg syndrome
rpt: repeat
RR: relative risk/risk ratio
RRMS: relapsing remitting multiple sclerosis
RRR: relative risk reduction
RSV: respiratory syncytial virus
RT: room temperature
RTI: respiratory tract infection
RTV: ritonavir
Rx: prescription
rxn: reaction

S
S&Sx: signs & symptoms
SABA: short-acting beta-2 agonist
SABD: short-acting bronchodilator
SAD: social anxiety disorder
SAE: serious adverse event
SAIL: Saskatchewan Aids to Independent Living
SAMA: short-acting muscarinic antagonist
SAP: special access program
SAPT: single antiplatelet therapy
SAR: seasonal allergic rhinitis
SBP: systolic blood pressure
SC: subcutaneous
SCI: spinal cord injury
SCR: serum creatinine

SD: sexual dysfunction (general)
SGA: Second-generation antipsychotic
SGLT2i: sodium-glucose co-transporter-2 inhibitor
SHBG: sex hormone binding globulin
SIADH: syndrome of inappropriate antidiuretic hormone secretion
SJS: Stevens-Johnson Syndrome
SJW: St. John's Wort
SK: Saskatchewan
SL: sublingual
SE: systemic lupus erythematosus
SMBG: self monitor blood glucose
SNAP-IV: revised Swanson, Nolan & Pelham Questionnaire
SNRI: serotonin norepinephrine reuptake inhibitor
SOGL: Society of Obs & Gyne of CDN
solc: solution
SOT: solid organ transplant
SPDP: Sask. Prescription Drug Plan
SPMS: secondary progressive multiple sclerosis
SR/HQ: strong recommendation/high quality evidence
SR: sustained release or systematic review or strength recommendation
SRL: sirolimus
Ss: steady state
SSRI: selective serotonin reuptake inhibitor(s)
SSS: sick sinus syndrome
SSZ: sulfasalazine
ST: stent thrombosis
STI: sexually transmitted infection
SU: sulfonyleurea
SUA: serum uric acids
subcut: subcutaneous
SUD: substance use disorder
SUI: stress urinary incontinence
Sul: sulphur
Supp: suppository
Susp: suspension
SVT: supraventricular tachycardia
sx: symptoms or syndrome
SX: surgery
sy: syringe
sz: seizure

T
↑TC: hypercholesterolemia
t ½: half life
T1DM: type 1 diabetes mellitus
T2DM: type 2 diabetes mellitus
T3: liothyronine
T4: levothyroxine
tab: tablet
TAC: tacrolimus
TB: tuberculosis
TBE: tick-borne encephalitis
Tbsp: tablespoon (~15mL)
TBW: total body weight
TC: total cholesterol
TCA: tricyclic antidepressant(s)
TCNs: tetracyclines
Td: tetanus, diphtheria
Tdap: tetanus, diphtheria, pertussis
TdP: Torsades de Pointes
TEE: transesophageal echocardiogram
Temp: temporary
TEN: Toxic epidermal necrolysis
TFT: thyroid function tests (TSH/FT4/FT3)

THA: total hip arthroplasty
THC: delta-9-tetrahydrocannabinol
TIA: transient ischemic attack
TIBC: total iron binding capacity
TID: three times daily
TKA: total knee arthroplasty
TKI: tyrosine kinase inhibitor
TMP/SMX: cotrimoxazole or trimethoprim/sulfamethoxazole
TMS: transcranial magnetic stimulation
TN: trigeminal neuralgia
TNF: tumor necrosis factor
TOD: target organ damage
TPMT: thiopurine S-methyltransferase
TPO: thyroid peroxidase
tp: transplant
TRABS: thyroid receptor antibodies
TSAT: transferrin saturation
TSH: thyroid stimulating hormone
Tsp: teaspoonful (~5mL)
TT: triple therapy
TTP: thrombotic thrombocytopenic purpura
tx: treatment
TZD: thiazolidinedione (glitazones)

U
U/S: ultrasound
UA: unstable angina
UBT: urea breath test
UC: ulcerative colitis
UDS: urine drug screen
UGIB: upper gastrointestinal bleed
UI: urinary incontinence
UKPDS: United Kingdom prospective diabetes study
UL: upper limit
UPDRS: Unified Parkinson's Disease Rating Scale
URTI: upper respiratory tract infection
USA: approved by United States
UTI: urinary tract infection

V
v: vial
V: vomiting
VA/DoD: Veterans Affairs/Dept of Defense
Vag: vaginal
VBAD: vomiting, bleeding, abdominal mass or unexplained weight loss, dysphagia
VKA: vitamin K antagonist
VL: viral load
VL-ST: very late stent thrombosis
VMS: vasomotor symptoms of menopause
VPA: valproic acid
vs: versus
VTE: venous thromboembolism

W
WBC: white blood cell
WHO: World Health Organization
wk: week(s)
WMD: weighted mean difference
W/PW: Wolff-Parkinson-White sx
WR: weak recommendation
wt: weight

X, Y, Z
XL: extra large or extended release
XOI: xanthine oxidase inhibitor
yr: year(s); years old
ZES: Zollinger-Ellison Syndrome

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