

Supplemental Digital Content 3. Table listing all categories and diagnoses with case descriptions in detail, adapted from Connolly's Field Manual.

CATEGORY	DIAGNOSIS	Case description
RESPIRATORY	acute upper tract infection	infection of ear, nose, throat, rhinitis, rhinopharyngitis, sinusitis, laryngitis, tonsillitis, otitis
	acute lower tract infection (LTI)	acute cough, difficulties breathing AND respiratory rate > 60/50/40 per minute according to age, or signs LTI
	asthma crisis	wheezing or respiratory oppression
OPHTHALMOLOGICAL	eye infection/irritation	eye redness, pain and pus or lacrimation
DIGESTIVE	watery diarrhea/abdominal pain	≥3 loose stools in last 24h, lasting ≤ 2 weeks with/without dehydration, vomiting, abdominal pain, parasites
	bloody diarrhea	as in 5 but with visible blood in stool (suspicion of dysentery)
	malnutrition	moderate and severe (weight/height > 70 or 80% according to age) or mean upper arm circumference <110 (child) or <160 (adult), anorexia
	cholera	severe dehydration or with watery stool in area not known as endemic, with/without vomiting
	icterus	malaise followed by acute onset of jaundice (conjunctivae, urine)
NEUROLOGICAL	suspected meningitis	fever AND irritative, bulging fontanel(<2years old) or neck stiffness, altered conscience, convulsions, meningeal signs (>2 years old), petechiae
	flaccid paralysis	<15years old with acute flaccid paralysis of one or more limbs (including Guillain Barré) or any age with suspicion of polio
	CVA, headache, convulsions	headache, coma, stroke
GENITOURINARY	Sexually transmittable disease (STD)	suspected STD, vaginal infections with fluor, genital infection
	urinary tract infection	dysuria, burning, pollakiuria, with/without fever or flank pain, or positive urine dipstick
	gynaecological-obstetrical	pregnant women with complications, abortion, serious menstruation problems, mastitis, vaginal bleeding
DERMATOLOGICAL	skin infection	scabies, cellulitis, abscess or abscess formation (acute wounds are classified in 'injury' or 'dressing' (follow up cases), itching
GENERAL	surgical cases other than trauma	hernia, swollen testicles, cysts, haemorrhoids
	neonatal illness	newborns with complications
	fever of unknown origin	any person with >37.5°C axillary or > 38°C rectally without specific diagnosis
	malaria	confirmed or suspected malaria, simple or serious
	measles	fever and rash/cough coryza or clinically suspected (vaccinated or not)
	neonatal tetanus	neonates that cannot suck normally and cry during first two days of life, stiff or convulsions
	clinical anaemia	pallor, weakness
	diabetes	diabetes as main problem, or ketoacidosis
	other	all that is not classified elsewhere (tooth pain, epistaxis, thyroid problems, ...)
	intoxication	Clinical symptoms of substance abuse, poisoning or intoxication
	death	Patients deceased inside the FH or outpatient facility
PSYCHOLOGICAL	mental disease	Post-traumatic Stress Syndrome, insomnia, stress, anorexia, aspecific complaints with sorrow
VIOLENCE	violent trauma/sexual aggression	trauma due to intentional injury including rape
	CBRN	Signs or symptoms of intentional chemical, biological, radiological or nuclear contamination
INJURY	accidental trauma	accidental trauma from incident, also from falls, vehicle accidents, ... all not included in violence
	acute wounds	non-intentional acute wounds
	general pain	back pain, pain everywhere, pain pelvic belt without urinary complaints
FOLLOW-UP	follow up wound dressings	wound dressings for non-acute wounds, injections / vaccinations
	follow up fractures & casts	revision of fractures
	follow up luxations	revision of luxations
	follow up lacerations/contusions	revision of lacerations/contusions
	follow up other	revision for other problems
CIRCULATORY	follow-up cellulitis - abscedation	revision of cellulitis - abscess
	acute hypertension/cardiovascular issues	symptomatic hypertension, palpitations, cardiac pain