**Head**

Agitation  
 warning =   
 question =   
 options = Generalized anxiety disorder,Medication reaction or side-effect,Alcohol withdrawal (delirium tremens),Alcohol intoxication,Dementia in head injury,Drug withdrawal,Epilepsy (temporal lobe),Hypocalcemia,Hypoparathyroidism,Intoxication,Methamphetamine use  
 conditions =

Anxiety  
 warning =   
 conditions = Generalized anxiety disorder,Depression (Adult)Excessive caffeine use,Panic attack,Mitral valve prolapse,Agoraphobia,Cocaine abuse,Depression (Postpartum),Epilepsy (complex partial seizures),Epilepsy (simple partial seizures),Epilepsy (temporal lobe),Hyperthyroidism,Hyperventilation,Insulin reaction (hypoglycemia)Low blood sugar (hypoglycemia),Social anxiety disorder,Thyroid storm,Hypopituitarism,Mad cow disease,Fibromyalgia

Apathy  
 warning =   
 conditions = Depression (Adult),Medication reaction or side-effect,Dementia in head injury,Depression (Postpartum),Hyperthyroidism,Pellagra

Bald\_spots  
 warning =   
 conditions = Alopecia,Telogen effluvium,Trichotillomania

Blackouts\_(memory\_time\_loss)  
 warning =   
 conditions = Medication reaction or side-effect,Short-acting sedative use,Epilepsy (absence or petit mal seizures),Epilepsy (complex partial seizures),Intoxication,Transient global amnesia

Bleeding  
 warning =   
 conditions = Trauma or injury

Brittle\_hair  
 warning =   
 conditions = Alopecia

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Coma  
 warning =   
 conditions = Brain injury,Carbon monoxide poisoning,Diabetic ketoacidosis,Drug overdose,Electrocution,Head injury,Hypothermia,Myxedema coma,Narcotic abuse,Brain infection,Brain tumor,Japanese encephalitis,Toxic shock syndrome,West nile virus,Shock

Compulsive\_behavior  
 warning =   
 conditions = Attention deficit hyperactivity disorder (ADHD),Bipolar disorder,Anorexia nervosa,Asperger syndrome,Autism,Bulimia,Methamphetamine use,Obsessive compulsive personality disorder,Schizophrenia

Confusion  
 warning =   
 conditions = Medication reaction or side-effect,Encephalitis,Low blood sugar (hypoglycemia),Aspirin poisoning,Atrial fibrillation,Barbiturate abuse,Benzodiazepine abuse,Chronic kidney disease,Dehydration (Adult),Dementia in head injury,Diabetic ketoacidosis,Drug overdose,Epilepsy (complex partial seizures),Epilepsy (simple partial seizures),Epilepsy (temporal lobe),Head injury,Hypothyroidism (adult),Insulin reaction (hypoglycemia),Intracranial hematoma,Multiple sclerosis,Narcotic abuse,Schizophrenia,Thyroid storm,Transient global amnesia,Vitamin B12 deficiency,Acute kidney failure,Chagas disease,Cyanide poisoning,Lead poisoning,Methanol poisoning,Toxic shock syndrome,Typhoid fever,West nile virus,Endocarditis

Craving\_alcohol  
 warning =   
 conditions = Cocaine abuse

Craving\_to\_eat\_ice,\_dirt\_or\_paper  
 warning =   
 conditions = Pica,Anemia (iron deficiency)

Crawling\_sensation  
 warning =   
 conditions = Head lice

Delusions  
 warning =   
 conditions = Alcohol withdrawal (delirium tremens),Schizophrenia,Bipolar disorder,Cocaine abuse,Methamphetamine use,Porphyria,Syphilis (female),Pellagra

Depressed\_mood  
 warning =   
 conditions = Depression (Adult),Fibromyalgia,Bipolar disorder,Hypothyroidism (adult),Lupus (systemic lupus erythematosus),Porphyria,Post-traumatic stress disorder (PTSD),Premenstrual dysphoric disorder (PMDD),Premenstrual syndrome (PMS),Schizophrenia,Seasonal depression (SAD),Substance-induced mood disorder,Hypopituitarism,Mad cow disease,Depression (Postpartum)

Difficult\_to\_wake\_from\_sleep  
 warning =   
 conditions = Sleep apnea,Sleep deprivation,Diabetic ketoacidosis,Hypersomnia disorder

Difficulty\_concentrating  
 warning =   
 conditions = Depression (Adult),Generalized anxiety disorder,Postconcussive syndrome,Sleep deprivation,Anemia,Anemia (chronic disease),Anemia (iron deficiency),Aspirin poisoning,Bipolar disorder,Depression (Postpartum),Grief reaction,Head injury,Hypothyroidism (adult),Insomnia,Intoxication,Low blood sugar (hypoglycemia),Lyme disease,Nicotine withdrawal/cessation of smoking,Post-traumatic stress disorder (PTSD),Anemia (hemolytic),Brain infection,Brain tumor,Nitrogen narcosis

Difficulty\_falling\_asleep  
 warning =   
 conditions = Acute stress reaction,Depression (Adult),Excessive caffeine use,Fibromyalgia,Depression (Postpartum),Grief reaction,Insomnia,Methamphetamine use,Restless legs syndrome,Lead poisoning

Difficulty\_finding\_words  
 warning =   
 conditions = Brain aneurysm

Difficulty\_learning\_new\_things  
 warning =   
 conditions = Asperger syndrome,Attention deficit hyperactivity disorder (ADHD),Epilepsy (absence or petit mal seizures),Lead poisoning

Difficulty\_sleeping  
 warning =   
 conditions = Depression (Adult),Excessive caffeine use,Asthma (teen and adult),Anemia (chronic disease),Anemia (iron deficiency),Chronic kidney disease,Cocaine abuse,Dementia in head injury,Depression (Postpartum),Emphysema,Hyperthyroidism,Insomnia,Lyme disease,Nightmares,Periodic limb movement disorder,Pinworms,Pregnancy,Premenstrual syndrome (PMS),Restless legs syndrome,Schizophrenia,Thyroid storm,Anemia (hemolytic),Mad cow disease

Difficulty\_solving\_problems  
 warning =   
 conditions = Sleep deprivation,Asperger syndrome,Attention deficit hyperactivity disorder (ADHD),Epilepsy (absence or petit mal seizures),Lead poisoning

Difficulty\_staying\_asleep  
 warning =   
 conditions = Sleep apnea,Depression (Adult),Generalized anxiety disorder,Heartburn/GERD,Medication reaction or side-effect,Peripheral neuropathy,Depression (Postpartum),Emphysema,Insomnia,Night eating syndrome,Restless legs syndrome,Asthma (teen and adult)

Difficulty\_staying\_awake\_during\_day  
 warning =   
 conditions = Sleep apnea,Caffeine withdrawal,Medication reaction or side-effect,Narcolepsy,Sleep deprivation,Amphetamine withdrawal,Cocaine withdrawal,Insomnia,Restless legs syndrome

Disorientation  
 warning = If you are experiencing disorientation please seek prompt medical attention.  
 conditions = Alcohol withdrawal (delirium tremens),Medication reaction or side-effect,Sleep apnea,Heat stroke (hyperthermia),Aspirin poisoning,Cocaine abuse,Concussion,Diabetic ketoacidosis,Drug overdose,Epilepsy (complex partial seizures),Hyperthyroidism,Inhalant intoxication,Insulin reaction (hypoglycemia),Local anesthetic toxicity,Low blood sugar (hypoglycemia),Narcotic abuse,Brain infection,Cat-scratch disease,Mad cow disease,Toxic shock syndrome,Typhoid fever,Shock,West nile virus

Dizziness  
 warning =   
 conditions = Middle ear infection,Labyrinthitis,Medication reaction or side-effect,Benign paroxysmal positional vertigo (BPPV),Diabetes (type 2),Fainting (vasovagal syncope),Generalized anxiety disorder,Heart rhythm disorder,Panic attack,Anemia,Anemia (chronic disease),Anemia (iron deficiency),Aortic regurgitation,Aortic stenosis,Aspirin poisoning,Atrial fibrillation,Benzodiazepine abuse,Carbon monoxide poisoning,Cryptococcosis,Dehydration (Adult),Diabetes (type 1),Heat exhaustion,High blood pressure (hypertension),Hyperventilation,Insulin reaction (hypoglycemia),Meniere's disease,Pulmonary hypertension,Supraventricular tachycardia,Chemical burns,Anemia (hemolytic),Cyanide poisoning,Small intestine cancer

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Drowsiness  
 warning =   
 conditions = Sleep apnea,Caffeine withdrawal,Sleep deprivation,Acute kidney failure,Alcohol intoxication,Aspirin poisoning,Barbiturate abuse,Benzodiazepine abuse,Chronic kidney disease,Dementia in head injury,Diabetic ketoacidosis,Drug overdose,Low blood sugar (hypoglycemia),Narcotic abuse,Schizophrenia,Cyanide poisoning

Early\_morning\_waking  
 warning =   
 conditions = Depression (Adult),Short-acting sedative use,Depression (Postpartum),Grief reaction

Easily\_distracted  
 warning =   
 conditions = Attention deficit hyperactivity disorder (ADHD)

Emotional\_detachment  
 warning =   
 conditions = Obsessive compulsive personality disorder,Post-traumatic stress disorder (PTSD)

Fainting  
 warning = If you experienced fainting (loss of consciousness) please seek prompt medical attention.  
 conditions = Fainting (vasovagal syncope),Heart rhythm disorder,Medication reaction or side-effect,Atrial flutter,Heat exhaustion,Low blood pressure (hypotension),Anemia,Aortic regurgitation,Aortic stenosis,Atrial fibrillation,Attention deficit hyperactivity disorder (ADHD),Dehydration (Adult),Drug overdose,Ectopic pregnancy,Hyperventilation,Low blood sugar (hypoglycemia),Lyme disease,Pulmonary embolism,Pulmonary hypertension,Supraventricular tachycardia,Ventricular septal defect,Brain aneurysm

Fatigue  
 warning =   
 conditions = no conditions

Fear\_of\_air  
 warning =   
 conditions = Rabies

Fear\_of\_gaining\_weight  
 warning =   
 conditions = Anorexia nervosa,Bulimia

Fear\_of\_water  
 warning =   
 conditions = Rabies

Feeling\_of\_being\_detached\_from\_reality  
 warning =   
 conditions = Generalized anxiety disorder,Intoxication

Feeling\_smothered  
 warning =   
 conditions = Generalized anxiety disorder

Feeling\_something\_moving\_on\_scalp  
 warning =   
 conditions = Head lice

Fever  
 warning =   
 conditions = Viral pharyngitis,Acute sinusitis,Influenza (flu) adults,Bacterial pneumonia,Gastroenteritis,Medication reaction or side-effect,Middle ear infection,Sunburn,Urinary tract infection (UTI),Meningitis,Coxsackie virus infection,Abscess,Aspirin poisoning,Bronchial adenoma,Crohn's disease,Cryptococcosis,Drug overdose,Drug withdrawal,Epiglottitis,Hepatitis A,Hepatitis B,Inflammatory bowel disease,Kidney infection (pyelonephritis),Lupus (systemic lupus erythematosus),Lyme disease,Mononucleosis,Mumps,Osteomyelitis (bone infection),Pericarditis,Phlebitis,Rheumatic fever,Rheumatoid arthritis,Sarcoidosis,Scarlet fever,Syphilis (female),Thalassemia,Thyroid storm,Tuberculosis,Valley fever (coccidioidomycosis),Viral pneumonia,Histoplasmosis,Sickle cell disease,Tick bite,Brain infection,Chagas disease,Dengue fever,Legionella (Legionnaires disease),Malaria,Toxic shock syndrome,Typhoid fever,Whooping cough,Aortic aneurysm (abdomen),Pilonidal cyst,Measles,Mesenteric lymphadenitis,Plague,Shingles (herpes zoster),West nile virus,Anthrax (inhaled),Endocarditis,Cat-scratch disease

Fits\_of\_rage  
 warning =   
 conditions = Premenstrual dysphoric disorder (PMDD),Premenstrual syndrome (PMS),Intoxication,Post-traumatic stress disorder (PTSD)

Flashbacks  
 warning =   
 conditions = Post-traumatic stress disorder (PTSD)

Food\_cravings  
 warning =   
 conditions = Bulimia,Eating disorder,Malnutrition,Pica,Premenstrual syndrome (PMS)

Forgetfulness  
 warning =   
 conditions = Intoxication

Frightening\_dreams  
 warning =   
 conditions = Nightmares

Frightening\_thoughts  
 warning =   
 conditions = Depression (Adult),Depression (Postpartum),Bipolar disorder,Epilepsy (temporal lobe),Schizophrenia

Hair\_loss  
 warning =   
 conditions = Alopecia,Hair loss (female),Hypopituitarism

Hallucinations  
 warning =   
 conditions = Schizophrenia,Barbiturate abuse,Epilepsy (temporal lobe),Narcotic abuse,Vitamin B12 deficiency

Headache  
 warning =   
 conditions = Tension headache,Acute sinusitis,Acute stress reaction,Caffeine withdrawal,Diabetes (type 2),Excessive caffeine use,Malocclusion (bite out of alignment),Migraine headache (adult),Nearsightedness,Postconcussive syndrome,Sleep apnea,Sunburn,Chronic sinusitis,Meningitis,Allergic reaction,Fibromyalgia,Anemia (chronic disease),Anemia (iron deficiency),Astigmatism,Botulinum toxin (Botox) injection,Carbon monoxide poisoning,Cervical (neck) spondylosis,Chronic kidney disease,Cluster headache,Coxsackie virus infection,Cryptococcosis,Dementia in head injury,Diabetes (type 1),Head injury,Heat exhaustion,High blood pressure (hypertension),Hypocalcemia,Hypoparathyroidism,Insulin reaction (hypoglycemia),Intracranial hematoma,Lupus (systemic lupus erythematosus),Lyme disease,Mononucleosis,Multiple sclerosis,Mumps,Nasal polyps,Nonallergic rhinitis,Noroviruses (Norwalk-like viruses),Ocular migraine,Premenstrual syndrome (PMS),Sporotrichosis,Thalassemia,Constipation (adult),Chemical burns,Tick bite,Anemia (hemolytic),Brain aneurysm,Brain infection,Cyanide poisoning,Endocarditis,Lead poisoning,Plague,Pseudohypoparathyroidism,Radiation sickness,Typhoid fever,Osteomyelitis (bone infection),Bird (avian) flu,Brain tumor,Shingles (herpes zoster),West nile virus

Headache\_(worst\_ever)  
 warning = If you are experiencing a severe headache considered to be the worst ever, please seek emergency medical attention.  
 conditions = Brain aneurysm,Meningitis

Hearing\_voices  
 warning =   
 conditions = Schizophrenia,Epilepsy (temporal lobe)

Impaired\_color\_vision  
 warning =   
 conditions = no conditions

Impaired\_judgement  
 warning =   
 conditions = Depression (Adult),Alcohol intoxication,Bipolar disorder,Depression (Postpartum),Intoxication

Impaired\_social\_skills  
 warning =   
 conditions = Autism,Schizophrenia

Impulsive\_behavior  
 warning =   
 conditions = Attention deficit hyperactivity disorder (ADHD),Bipolar disorder,Dementia in head injury

Inappropriate\_behavior  
 warning =   
 conditions = Attention deficit hyperactivity disorder (ADHD),Autism,Bipolar disorder,Dementia in head injury,Epilepsy (temporal lobe),Intoxication,Schizophrenia

Itching\_or\_burning  
 warning =   
 conditions = Seborrheic dermatitis,Allergic reaction,Contact dermatitis,Alopecia,Bee or wasp stings,Dermatitis,Poison ivy/oak and sumac

Lack\_of\_emotion  
 warning =   
 conditions = Autism,Schizophrenia

Lack\_of\_motivation  
 warning =   
 conditions = Depression (Adult),Schizophrenia

Lack\_of\_pleasure  
 warning =   
 conditions = Depression (Adult),Depression (Postpartum),Schizophrenia

Lightheadedness  
 warning =   
 conditions = Medication reaction or side-effect,Fainting (vasovagal syncope),Generalized anxiety disorder,Heart rhythm disorder,Hyperventilation,Supraventricular tachycardia,Fibromyalgia,Acute kidney failure,Anemia,Anemia (chronic disease),Anemia (iron deficiency),Aortic regurgitation,Aspirin poisoning,Atrial fibrillation,Atrial flutter,Ectopic pregnancy,High blood pressure (hypertension),Labyrinthitis,Low blood pressure (hypotension),Thalassemia,Anemia (hemolytic),Toxic shock syndrome

Loss\_of\_consciousness  
 warning =   
 conditions = Fainting (vasovagal syncope),Drug overdose,Epilepsy (tonic clonic or grand mal seizures),Insulin reaction (hypoglycemia),Anemia,Aortic stenosis,Aspirin poisoning,Barbiturate abuse,Benzodiazepine abuse,Brain injury,Carbon monoxide poisoning,Concussion,Diabetic ketoacidosis,Epilepsy (complex partial seizures),Intoxication,Intracranial hematoma,Narcotic abuse,Brain aneurysm,Brain infection,Japanese encephalitis,Toxic shock syndrome,Shock,West nile virus

Lump\_or\_bulge  
 warning =   
 conditions = Trauma or injury,Abscess,Epidermal (sebaceous) cyst,Benign lipoma

Memory\_problems  
 warning =   
 conditions = Alcohol withdrawal (delirium tremens),Depression (Adult),Medication reaction or side-effect,Postconcussive syndrome,Short-acting sedative use,Sleep apnea,Alcohol intoxication,Attention deficit hyperactivity disorder (ADHD),Carbon monoxide poisoning,Dementia in head injury,Depression (Postpartum),Head injury,Intoxication,Lyme disease,Marijuana (cannibis) use,Multiple sclerosis,Schizophrenia,Transient global amnesia,Vitamin B12 deficiency,Brain infection,Brain tumor,Mad cow disease

Mood\_swings  
 warning =   
 conditions = Acute stress reaction,Depression (Adult),Premenstrual syndrome (PMS),Bipolar disorder,Dementia in head injury,Depression (Postpartum),Epilepsy (temporal lobe),Hyperthyroidism,Hypothyroidism (adult),Brain tumor

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsHyperventilation,Burn (heat or fire),Chemical burns

Paranoid\_behavior  
 warning =   
 conditions = Schizophrenia,Bipolar disorder,Epilepsy (temporal lobe),Vitamin B12 deficiency

Personality\_changes  
 warning =   
 conditions = Depression (Adult),Bipolar disorder,Depression (Postpartum),Epilepsy (temporal lobe),Porphyria,Schizophrenia,Vitamin B12 deficiency,West nile virus

Poor\_concentration  
 warning =   
 conditions = Depression (Adult),Attention deficit hyperactivity disorder (ADHD),Bipolar disorder,Dementia in head injury,Depression (Postpartum),Head injury,Insulin reaction (hypoglycemia)

Pulling\_out\_hair  
 warning =   
 conditions = Trichotillomania

Punching\_or\_kicking\_in\_sleep  
 warning =   
 conditions = REM sleep behavior disorder

Repeats\_phrases  
 warning =   
 conditions = Autism

Repetitive\_behaviors  
 warning =   
 conditions = Autism, Tourette syndrome

Restless\_(tossing\_and\_turning)\_sleep  
 warning =   
 conditions = Acute stress reaction,Sleep apnea,Periodic limb movement disorder

Sadness  
 warning =   
 conditions = Depression (Adult),Depression (Postpartum),Grief reaction

Scratching  
 warning =   
 conditions = Head lice

Seizures\_(uncontrollable\_jerking\_of\_limbs)  
 warning =   
 conditions = Epilepsy (tonic clonic or grand mal seizures),Alcohol withdrawal (delirium tremens),Medication reaction or side-effect,Cocaine abuse,Insulin reaction (hypoglycemia),Barbiturate abuse,Brain aneurysm,Brain infection,Brain tumor,Chagas disease,Tetanus,West nile virus

Sense\_of\_impending\_doom  
 warning =   
 conditions = Generalized anxiety disorder,Panic attack,Allergic reaction,Anaphylactic shock,Epilepsy (temporal lobe),Pulmonary embolism,Severe allergic reaction (anaphylactic shock)

Skin\_irritation  
 warning =   
 conditions = Head lice

Sleep\_walking  
 warning =   
 conditions = no conditions

Slow\_thinking  
 warning =   
 conditions = Sleep deprivation,Dementia in head injury

Spinning\_sensation  
 warning =   
 conditions = Middle ear infection,Labyrinthitis,Meniere's disease,Intoxication

Swelling  
 warning =   
 conditions = Bee or wasp stings,Insect bites,Insect sting,Poison ivy/oak and sumac,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Abscess,Bruise or contusion,Epidermal (sebaceous) cyst

Unusual\_behavior  
 warning =   
 conditions = Depression (Adult),Epilepsy (temporal lobe),Aspirin poisoning,Bipolar disorder,Depression (Postpartum),Intoxication,Narcotic abuse,Schizophrenia,Cyanide poisoning

Visible\_bugs\_or\_parasites  
 warning =   
 conditions = Head lice

Visible\_deformity  
 warning =   
 conditions = Benign lipoma

Warm\_to\_touch  
 warning =   
 conditions = Abscess

White\_specks\_on\_scalps\_or\_hair  
 warning =   
 conditions = Head lice,Seborrheic dermatitis

**Eyes**

Blank\_stare  
 warning =   
 conditions = Botulinum toxin (Botox) injection,Epilepsy (absence or petit mal seizures),Epilepsy (complex partial seizures),Phencyclidine use

Bleeding  
 warning =   
 conditions = Trauma or injury

Bleeding\_in\_eye  
 warning =   
 conditions = Subconjunctival hemorrhage (bleeding in eye),Eye injury,Trauma or injury

Blind\_spot\_in\_vision  
 warning =   
 conditions = Diabetic eye disease,Glaucoma,Optic neuritis,Retinal detachment

Blindness  
 warning = If you are experiencing blindness please seek emergency medical attention.  
 conditions = Multiple sclerosis,Ocular migraine,Optic neuritis,Retinal detachment,Sickle cell disease,Brain infection,Brain tumor,Methanol poisoning,Normal-tension glaucoma

Blinking\_eyes  
 warning =   
 conditions = Eye injury,Epilepsy (complex partial seizures),Epilepsy (simple partial seizures),Tourette syndrome

Blurred\_vision  
 warning =   
 conditions = Diabetes (type 2),Eye injury,Nearsightedness,Pink eye (conjunctivitis),Diabetes (type 1),Acute angle-closure glaucoma,Astigmatism,Benzodiazepine abuse,Cryptococcosis,Diabetic ketoacidosis,Epilepsy (complex partial seizures),Epilepsy (simple partial seizures),Foreign object in the eye,Glaucoma,Low blood pressure (hypotension),Ocular migraine,Retinal detachment,Diabetic eye disease,Pseudohypoparathyroidism,Medication reaction or side-effect

Broken\_eye\_socket  
 warning =   
 conditions = Broken (fractured) eye socket

Brownish-yellow\_ring\_around\_the\_color\_of\_eye  
 warning =   
 conditions = Keratoconus

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaHematoma,Black eye,Botulinum toxin (Botox) injection,Trauma or injury,Thrombocytopenia

Bulging\_eyes  
 warning =   
 conditions = Hyperthyroidism

Change\_in\_vision  
 warning =   
 conditions = Cataracts,Nearsightedness,Astigmatism,Foreign object in the eye,Glaucoma,High blood pressure (hypertension),Intracranial hematoma,Ocular migraine,Retinal detachment,Sarcoidosis,Normal-tension glaucoma,Brain infection,Brain tumor

Cloudy\_vision  
 warning =   
 conditions = Cataracts,Mucopolysaccharidosis I (MPS1)

Decreased\_night\_vision  
 warning =   
 conditions = Nearsightedness,Cataracts

Discharge\_or\_mucus\_in\_eyes  
 warning =   
 conditions = Pink eye (conjunctivitis)

Distortion\_of\_part\_of\_visual\_field   
 warning =   
 conditions = Astigmatism

Double\_vision\_(with\_one\_eye\_covered)  
 warning =   
 conditions = Cataracts

Double\_vision\_(without\_one\_eye\_covered)  
 warning =   
 conditions = Diabetes (type 2),Alcohol intoxication,Aspirin poisoning,Diabetes (type 1),Botulinum poisoning,Cavernous sinus thrombosis

Drainage\_or\_pus  
 warning =   
 conditions = Pink eye (conjunctivitis),Abscess

Drooping\_eyelid  
 warning =   
 conditions = no conditions

Dry\_eyes  
 warning =   
 conditions = Wind exposure,Dry eye syndrome,Sjogren's syndrome,Fibromyalgia,Sarcoidosis

Enlarged\_(dilated\_pupils)  
 warning =   
 conditions = Medication reaction or side-effect,Cocaine abuse,Methamphetamine use,Adie's pupil,Brain tumor

Eye\_crusting\_with\_sleep  
 warning =   
 conditions = Pink eye (conjunctivitis)

Eye\_irritation  
 warning =   
 conditions = Contact lens use,Hay fever,Pink eye (conjunctivitis),Dry eyes,Lyme disease

Eyelashes\_falling\_out  
 warning =   
 conditions = Eyelash curler use,Eyelid inflammation (blepharitis)

Eyelid\_redness  
 warning =   
 conditions = Allergic reaction,Rubbing eyelids,Eyelid inflammation (blepharitis),Eye allergies

Eyes\_do\_not\_track\_together  
 warning = If your eyes just started not tracking together please seek prompt medical attention.  
 conditions = Lazy eye,Wernicke syndrome,Diabetic neuropathy,Myasthenia gravis,Brain tumor

Eyes\_rolling\_back  
 warning =   
 conditions = Fainting (vasovagal syncope),Epilepsy (complex partial seizures)

Flickering\_lights\_in\_vision  
 warning =   
 conditions = Migraine headache (adult),Ocular migraine

Flickering\_uncolored\_zig-zag\_line\_in\_vision  
 warning =   
 conditions = Migraine headache (adult)

Floating\_spots\_or\_strings\_in\_vision  
 warning =   
 conditions = Benign eye floaters,Diabetic eye disease,Retinal detachment

Frequent\_changes\_in\_eye\_glass\_prescription  
 warning =   
 conditions = Cataracts

Frequent\_squinting  
 warning =   
 conditions = Nearsightedness,Astigmatism,Lazy eye

Gritty\_or\_scratchy\_eyes  
 warning =   
 conditions = Dust exposure,Hay fever,Pink eye (conjunctivitis),Wind exposure,Dry eyes,Foreign object in the eye,Sarcoidosis,Sjogren's syndrome,Bird (avian) flu

Holding\_objects\_closer\_to\_read\_(Short-sightedness/Nearsightedness/Myopia  
 warning =   
 conditions = Nearsightedness

Holding\_objects\_further\_away\_to\_read\_(Farsightedness/Hyperopia/Hypermetropia)  
 warning =   
 conditions = Farsightedness

Itching\_or\_burning  
 warning =   
 conditions = Allergic reaction,Indoor allergens,Hay fever,Rosacea,Eye allergies,Chagas disease

Jerking\_eye\_movements  
 warning =   
 conditions = Alcohol intoxication,Labyrinthitis

Loss\_of\_outside\_1/3\_of\_eyebrow\_(unintentional)  
 warning =   
 conditions = Hypothyroidism (adult)

Loss\_of\_side\_vision  
 warning =   
 conditions = Glaucoma

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Chalazion

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Nasal\_symptoms\_and\_one\_red\_eye  
 warning =   
 conditions = Pink eye (conjunctivitis)

Need\_brighter\_light\_to\_read  
 warning =   
 conditions = Nearsightedness

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsBurn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Eye injury,Acute sinusitis,Corneal abrasion (scratch),Nearsightedness,Chronic sinusitis,Acute angle-closure glaucoma,Astigmatism,Broken (fractured) eye socket,Corneal flash burns,Corneal ulcer,Diabetic eye disease,Dry eyes,Foreign object in the eye,Glaucoma,Iritis,Multiple sclerosis,Shingles (herpes zoster)

Pain\_when\_moving\_eyes  
 warning =   
 conditions = Acute sinusitis,Corneal abrasion (scratch),Optic neuritis,Foreign object in the eye

Painful\_red\_lump\_on\_eyelids  
 warning =   
 conditions = Sty (hordeolum)

Partial\_vision\_loss  
 warning = If you are experiencing partial vision loss please seek emergency medical attention.  
 conditions = Glaucoma,Multiple sclerosis,Ocular migraine,Optic neuritis,Retinal detachment,Sickle cell disease,Brain infection,Brain tumor

Puffy\_eyelids  
 warning =   
 conditions = Allergic reaction,Hay fever,Sleep deprivation,Dermatomyositis,Eye allergies,Chagas disease

Pulling\_out\_eyelashes  
 warning =   
 conditions = Trichotillomania

Red\_(bloodshot)\_eyes  
 warning =   
 conditions = Allergic reaction,Indoor allergens,Sleep deprivation,Blepharitis,Corneal flash burns,Eye allergies,Glaucoma,Intoxication,Narcotic abuse,Chagas disease,Toxic shock syndrome,Measles,West nile virus

Red\_eye\_(single)  
 warning =   
 conditions = Eye injury,Pink eye (conjunctivitis)

Red\_spots\_inside\_lower\_eyelid  
 warning =   
 conditions = Endocarditis

Scaly\_skin\_on\_eyelids  
 warning =   
 conditions = Atopic dermatitis,Eyelid inflammation (blepharitis)

See\_letters,\_numbers\_or\_musical\_notes\_as\_colors  
 warning =   
 conditions = Synaesthesia

Sensation\_of\_something\_in\_eye  
 warning =   
 conditions = Corneal abrasion (scratch),Eye injury,Stuck eyelash,Foreign object in the eye

Sensitive\_to\_light  
 warning =   
 conditions = Migraine headache (adult),Pink eye (conjunctivitis),Cataracts,Corneal ulcer,Iritis,Brain aneurysm,Pseudohypoparathyroidism,West nile virus

Shadow\_over\_part\_of\_vision  
 warning = If you are experiencing a shadow over part of your vision please seek emergency medical attention.  
 conditions = Retinal detachment

Slow\_eye\_movements  
 warning =   
 conditions = no conditions

Small\_(constricted)\_pupils  
 warning =   
 conditions = Medication reaction or side-effect,Narcotic abuse,Horner's syndrome

Sore\_or\_burning\_eyes  
 warning =   
 conditions = Hay fever,Allergic reaction,Dust exposure,Smoke exposure,Eye allergies

Squinting\_eyes  
 warning =   
 conditions = Nearsightedness

Sudden\_flash\_of\_lights  
 warning = If you are experiencing sudden flashing lights in your vision please seek emergency medical attention.  
 conditions = Retinal detachment

Sunken\_eyes  
 warning =   
 conditions = Dehydration (Adult)

Swelling  
 warning =   
 conditions = Acute sinusitis,Allergic reaction,Hay fever,Pink eye (conjunctivitis),Bee or wasp stings,Eye allergies,Foreign object in the eye,Insect bites,Insect sting,Poison ivy/oak and sumac,Burn (heat or fire),Chemical burns

Tears\_in\_one\_eye  
 warning =   
 conditions = Blocked tear (nasolacrimal) duct

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Abscess,Bruise or contusion

Tilts\_head\_to\_look\_at\_something  
 warning =   
 conditions = Lazy eye,Torticollis,Brain tumor

Trouble\_distinguishing\_color\_shades  
 warning =   
 conditions = Color blindness,Optic neuritis,Hyperthyroidism,Multiple sclerosis

Unable\_to\_blink\_or\_close\_eyelid  
 warning =   
 conditions = Botulinum toxin (Botox) injection,Broken (fractured) facial bone,Carbon monoxide poisoning,Lyme disease,Multiple sclerosis,Myasthenia gravis,Sarcoidosis,Mononucleosis,Mumps,Syphilis (female),Tetanus,Coxsackie virus infection,Shingles (herpes zoster),Cat-scratch disease

Unequal\_pupils\_(size)  
 warning =   
 conditions = Eye injury,Normal variation,Horner's syndrome,Brain injury,Adie's pupil,Brain tumor

Visible\_deformity  
 warning =   
 conditions = Broken (fractured) eye socket

Vision\_fading\_of\_colors  
 warning =   
 conditions = Cataracts,Optic neuritis,Hyperthyroidism

Visual\_halos\_around\_lights  
 warning =   
 conditions = Cataracts,Cataract surgery (lens implant),Glaucoma,Radial keratotomy (Lasik) surgery

Warm\_to\_touch  
 warning =   
 conditions = Abscess

Watery\_eyes  
 warning =   
 conditions = Dust exposure,Hay fever,Indoor allergens,Pink eye (conjunctivitis),Foreign object in the eye,Whooping cough,West nile virus

Yellow\_eyes  
 warning =   
 conditions = Amyloidosis,Cirrhosis (liver),Gallstones,Hepatitis A,Hepatitis B,Hepatitis C,Hypothyroidism (adult),Mononucleosis,Pancreatic cancer,Primary biliary cirrhosis,Sarcoidosis,Syphilis (female),Thalassemia,Ulcerative colitis,Tuberculosis,Anemia (hemolytic)

**Nose**

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,HematomaTrauma or injury,Thrombocytopenia

Decreased\_smell  
 warning =   
 conditions = Acute sinusitis,Nasal congestion,Chronic sinusitis,Anosmia,Nasal polyps

Difficulty\_breathing  
 warning =   
 conditions =

Difficulty\_breathing\_through\_nose  
 warning =   
 conditions = Acute sinusitis,Allergic reaction,Dust exposure,Hay fever,Indoor allergens,Chronic sinusitis,Foreign object in the nose,Nasal polyps,Nonallergic rhinitis

Drainage\_or\_pus  
 warning =   
 conditions = Acute sinusitis,Allergic reaction,Chronic sinusitis,Abscess,Foreign object in the nose

Episodes\_of\_not\_breathing\_during\_sleep  
 warning =   
 conditions = Mucopolysaccharidosis I (MPS1)

Frequent\_infections  
 warning =   
 conditions =

Itching\_or\_burning  
 warning =   
 conditions = Hay fever,Indoor allergens,Nasal dryness

Lump\_or\_bulge  
 warning =   
 conditions = Abscess

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Nasal\_congestion  
 warning =   
 conditions = Nasal congestion,Hay fever,Acute sinusitis,Indoor allergens,Nasal polyps,Foreign object in the nose,Nonallergic rhinitis,Whooping cough,Ricin poisoning

Nasal\_symptoms and\_one\_red\_eye  
 warning =   
 conditions = Pink eye (conjunctivitis)

Noisy\_breathing  
 warning =   
 conditions = Nasal congestion

Nosebleed  
 warning =   
 conditions = Nasal irritation,Nasal dryness,Aspirin use,Medication reaction or side-effect,Nasal polyps,Blood clotting disorder,Cocaine abuse,Foreign object in the nose,Pre-leukemia (myelodysplastic syndrome),Thrombocytopenia,Trauma or injury,Hemophilia,Anemia, aplastic

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsBurn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Acute sinusitis,Nasal irritation,Chronic sinusitis,Broken (fractured) nose,Foreign object in the nose,Shingles (herpes zoster)

Runny\_nose  
 warning =   
 conditions = Common cold,Allergic reaction,Indoor allergens,Hay fever,Acute sinusitis,Dust exposure,Nasal congestion,Drug allergy,Foreign object in the nose,Narcotic abuse,Nasal polyps,Nonallergic rhinitis,Whooping cough,West nile virus,Mesenteric lymphadenitis Sneezing  
 warning =   
 conditions = Indoor allergens,Allergic reaction,Common cold,Dust exposure,Hay fever,Whooping cough

Snoring  
 warning =   
 conditions = Mucopolysaccharidosis I (MPS1)

Strange\_smell\_or\_taste  
 warning =   
 conditions = Epilepsy (simple partial seizures),Epilepsy (complex partial seizures),Epilepsy (temporal lobe)

Swelling  
 warning =   
 conditions = Acute sinusitis,Bee or wasp stings,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire),Chemical burns

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Abscess,Bruise or contusion

Visible\_deformity  
 warning =   
 conditions = Broken (fractured) nose

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Face**

Abnormally\_round\_face  
 warning =   
 conditions = Cushing's syndrome,Pseudohypoparathyroidism

Blank\_stare  
 warning =   
 conditions = Botulinum toxin (Botox) injection,Epilepsy (absence or petit mal seizures),Epilepsy (complex partial seizures),Phencyclidine use

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Broken (fractured) eye socket,Physical abuse,Broken (fractured) facial bone,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfectaPhysical abuse,Trauma or injury,Osteogenesis imperfect

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Drooping\_of\_one\_side\_of\_face  
 warning = If you are experiencing drooping of one side of your face please seek emergency medical attention.  
 conditions = Bells palsy,Lyme disease

Enlarged/swollen\_glands  
 warning =   
 conditions = Mumps

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Trauma or injury,Benign lipoma,Epidermal (sebaceous) cyst

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Tetany

Muscle\_twitching\_(painless)  
 warning =   
 conditions = Facial tic,Epilepsy (simple partial seizures),Tourette syndrome,Epilepsy (complex partial seizures),Rheumatic fever

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsCold exposure,Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Dental abscess,Acute sinusitis,Nasal congestion,Toothache,Trigeminal neuralgia (facial nerve pain),Chronic sinusitis,Broken (fractured) eye socket,Broken (fractured) facial bone,Osteomyelitis (bone infection),Salivary duct obstruction (sialolithiasis),Shingles (herpes zoster)

Pulling\_out\_beard  
 warning =   
 conditions = Trichotillomania

Swelling  
 warning =   
 conditions = Acute sinusitis,Allergic reaction,Chronic sinusitis,Mumps,Angioedema,Bee or wasp stings,Glomerulonephritis,Insect bites,Insect sting,Poison ivy/oak and sumac,Salivary duct obstruction (sialolithiasis),Sarcoidosis,Anorexia nervosa,Bulimia,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection),Chagas disease

Tenderness\_to\_touch  
 warning =   
 conditions = Acute sinusitis,Hematoma,Chronic sinusitis,Abscess,Bruise or contusion

Unusual\_facial\_expression  
 warning =   
 conditions = Asperger syndrome,Autism,Myasthenia gravis

Visible\_deformity  
 warning =   
 conditions = Benign lipoma,Broken (fractured) eye socket,Broken (fractured) facial bone

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Ears**

Bleeding  
 warning =   
 conditions = Trauma or injury

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Auricular hematoma,Cauliflower ear,Perichondritis,Trauma or injury,Thrombocytopenia

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess,Ruptured eardrum

Ear\_ache  
 warning =   
 conditions = Ear canal infection,Earwax blockage,Middle ear infection,Chronic sinusitis,Foreign object in the ear canal,Ruptured eardrum,Swimmer's ear,Thyroid cancer

Hearing\_loss  
 warning =   
 conditions = Hearing loss,Earwax blockage,Exposure to loud noise,Middle ear infection,Meniere's disease,Acoustic neuroma,Aspirin poisoning,Foreign object in the ear canal,Labyrinthitis,Ruptured eardrum,Mucopolysaccharidosis I (MPS1)

Itching\_or\_burning  
 warning =   
 conditions = Earwax blockage,Foreign object in the ear canal

Lump\_or\_bulge  
 warning =   
 conditions = Cauliflower ear.Auricular hematoma.Abscess.Epidermal (sebaceous) cyst

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsBurn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Ear canal infection,Earwax blockage,Middle ear infection,Chronic sinusitis,Auricular hematoma,Foreign object in the ear canal,Perichondritis,Swimmer's ear,Temporomandibular joint syndrome (TMJ),Thyroid cancer,Shingles (herpes zoster)

Ringing\_in\_ears  
 warning =   
 conditions = Exposure to loud noise,Aspirin poisoning,Tinnitus,Meniere's disease,Labyrinthitis

Sensitive\_to\_noise  
 warning =   
 conditions = Migraine headache (adult),Asperger syndrome,Autism,Hyperacusis,West nile virus

Swelling  
 warning =   
 conditions = Auricular hematoma,Bee or wasp stings,Cauliflower ear,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire),Chemical burns

Taste\_words\_when\_they\_are\_heard  
 warning =   
 conditions = Synaesthesia

Tenderness\_to\_touch  
 warning =   
 conditions = Ear canal infection,Hematoma,Abscess,Bruise or contusion,Epidermal (sebaceous) cyst

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Mouth**

Bad\_breath  
 warning =   
 conditions = Acute sinusitis,Chronic sinusitis,Gingivitis,Dry mouth,Dental caries (cavities),Eating certain foods,Constipation (adult)

Bad\_taste\_in\_mouth  
 warning =   
 conditions = Medication reaction or side-effect,Dry mouth,Constipation (adult)

Belching  
 warning =   
 conditions = Heartburn/GERD,Indigestion,Overeating,Eating certain foods,Hernia

Bitter\_almond\_odor\_in\_breath  
 warning = If you have a bitter almond breath odor please seek emergency medical attention.  
 conditions = Cyanide poisoning

Bleeding  
 warning =   
 conditions = Trauma or injuryBroken (fractured) jaw,Trauma or injury

Bleeding\_gums  
 warning =   
 conditions = Hemophilia,Aspirin use,Medication reaction or side-effect,Toothbrush irritation,Periodontal (gum) disease,Blood clotting disorder,Gingivitis,Lupus (systemic lupus erythematosus),Pre-leukemia (myelodysplastic syndrome),Scurvy (vitamin C deficiency),Sickle cell disease,Thrombocytopenia

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Trauma or injury,Thrombocytopenia

Choking  
 warning =   
 conditions =

Coated\_or\_furry\_tongue  
 warning =   
 conditions = Constipation (adult)

Colored\_sputum  
 warning =   
 conditions =

Cough  
 warning =   
 conditions = Bronchitis,Dust exposure,Smoke exposure,Viral pharyngitis,Emphysema,Goiter,Medication reaction or side-effect

Cracks\_at\_corner\_of\_the\_mouth  
 warning =   
 conditions = Angular cheilitis,Anemia (iron deficiency)

Damaged\_teeth\_enamel  
 warning =   
 conditions = Heartburn/GERD,Bulimia,Methamphetamine use

Decreased\_appetite  
 warning =   
 conditions = Anosmia

Decreased\_taste  
 warning =   
 conditions = Acute sinusitis,Chronic sinusitis,Nasal polyps

Difficulty\_opening\_mouth  
 warning =   
 conditions = Medication reaction or side-effect,Broken (fractured) jaw,Temporomandibular joint syndrome (TMJ),Trismus,Cocaine abuse,Tetanus

Difficulty\_swallowing  
 warning =   
 conditions = Tonsillitis

Difficulty\_talking  
 warning =   
 conditions = Myasthenia gravis,Brain aneurysm,Brain infection,Brain tumor

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Drinking\_excessive\_fluids  
 warning =   
 conditions = Diabetes (type 2),Diabetes (type 1),Medication reaction or side-effect,Dehydration (Adult),Diabetic ketoacidosis

Drooling  
 warning = If you are drooling because you are unable to swallow please seek emergency medical attention.  
 conditions = Epiglottitis,Swallowed object

Dry\_mouth  
 warning =   
 conditions = Dehydration (Adult),Dry mouth syndrome (xerostomia),Sjogren's syndrome,Acute kidney failure,Aspirin poisoning,GastroenteritisIron poisoning,Sarcoidosis,Sickle cell disease

Episodes\_of\_not\_breathing\_during\_sleep  
 warning =   
 conditions = Mucopolysaccharidosis I (MPS1)

Excessive\_mouth\_watering  
 warning =   
 conditions = Acute stress reaction,Heartburn/GERD

Frequent\_chewing  
 warning =   
 conditions =

Fruity\_odor\_in\_breath  
 warning = If you are experiencing a fruity odor on your breath please seek emergency medical attention.  
 conditions = Diabetic ketoacidosis,Diabetes, type 1

Gagging  
 warning =   
 conditions =

Grinding\_teeth  
 warning =   
 conditions = Acute stress reaction,Temporomandibular joint syndrome (TMJ)

Grooved\_tongue  
 warning =   
 conditions = Fissured tongue

Gum\_sores  
 warning =   
 conditions = Toothbrush irritation,Canker sores,Coxsackie virus infection

Hoarse\_voice  
 warning =   
 conditions = Laryngitis,Heartburn/GERD,Goiter,Esophageal cancer,Sjogren's syndrome,Thyroid cancer,Vocal cord polyp,Throat cancer

Increased\_speech\_volume  
 warning =   
 conditions = Earwax blockage,Bipolar disorder,Intoxication,Ruptured eardrum

Increased\_talkativeness  
 warning =   
 conditions = Excessive caffeine use,Bipolar disorder,Cocaine abuse,Intoxication,Methamphetamine use

Increased\_thirst  
 warning =   
 conditions = Diabetes, type 2,Gastroenteritis,Dehydration (Adult),Diabetes, type 1,Acute kidney failure,Aspirin poisoning,Diabetic ketoacidosis,Exercise or physical activity,Heat exposure,Iron poisoning,Sickle cell disease

Involuntary\_movements\_(picking,\_lip\_smacking\_etc)  
 warning =   
 conditions = Epilepsy (tonic clonic or grand mal seizures),Epilepsy (temporal lobe)

Itching\_or\_burning  
 warning =   
 conditions = Hay fever

Jaw\_locking  
 warning =   
 conditions = Trismus,Tetanus

Loss\_of\_voice  
 warning =   
 conditions = Laryngitis,Strained voice (vocal cords),Viral pharyngitis

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Mouth (oral) cancer,Salivary duct obstruction (sialolithiasis)

Metallic\_taste\_in\_mouth  
 warning =   
 conditions = Medication reaction or side-effect,Antibiotic use,Poisoning

Mouth\_sores  
 warning =   
 conditions = Coxsackie virus infection,Canker sores,Esophagitis,Mouth (oral) cancer,Pemphigus,Thermal burn of mouth or tongue,Ulcerative colitis,Crohn's disease

Muffled\_voice  
 warning =   
 conditions = Laryngitis,Strained voice (vocal cords),Viral pharyngitis,Epiglottitis

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Noisy\_breathing  
 warning =   
 conditions = Nasal congestion,Epiglottitis

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsGeneralized anxiety disorder,Migraine headache (adult),Panic attack,Hyperventilation,Low blood sugar (hypoglycemia),Tetany,Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Dental abscess,Acute sinusitis,Oral (mouth) herpes,Toothache,Canker sores,Dental caries (cavities),Erythema multiforme,Salivary duct obstruction (sialolithiasis),Thermal burn of mouth or tongue

Rapid\_speech  
 warning =   
 conditions = Cocaine abuse,Methamphetamine use

Red\_(strawberry)\_tongue  
 warning =   
 conditions = Scarlet fever

Red\_gums  
 warning =   
 conditions = Toothbrush irritation,Gingivitis

Red\_spots  
 warning =   
 conditions = Scarlet fever

Regurgitation\_of\_food\_or\_liquid  
 warning =   
 conditions = Heartburn/GERD,Esophageal stricture

Shortness\_of\_breath  
 warning =   
 conditions = Glycogen Storage Disease Type II

Slurred\_speech  
 warning =   
 conditions = Medication reaction or side-effect,Alcohol intoxication,Barbiturate abuse,Benzodiazepine abuse,Insulin reaction (hypoglycemia),Intoxication,Intracranial hematoma,Brain aneurysm,Brain infection,Brain tumor

Smooth\_tongue  
 warning =   
 conditions = Thalassemia

Snoring  
 warning =   
 conditions = Nasal congestion,Sleep apnea,Alcohol intoxication,Nasal polyps,Upper airway obstruction,Mucopolysaccharidosis I (MPS1)

Sore\_tongue  
 warning =   
 conditions = Allergic reaction,Medication reaction or side-effect,Thalassemia,Thermal burn of mouth or tongue

Soreness\_or\_burning\_inside\_mouth  
 warning =   
 conditions = Allergic reaction,Medication reaction or side-effect,Anemia, iron deficiency,Canker sores

Spots\_on\_throat  
 warning =   
 conditions = Scarlet fever

Spots\_in\_tonsils  
 warning =   
 conditions = Tonsillitis,Viral pharyngitis,Scarlet fever

Strange\_smell\_or\_taste  
 warning =   
 conditions = Epilepsy (simple partial seizures),Epilepsy (complex partial seizures),Epilepsy (temporal lobe)

Swelling  
 warning =   
 conditions = Allergic reaction,Angioedema,Drug allergy,Erythema multiforme,Insect bites,Insect sting,Poison ivy, oak, and sumac,Salivary duct obstruction (sialolithiasis),Burn (heat or fire),Chemical burns

Swollen\_gums  
 warning =   
 conditions = Toothbrush irritation,Gingivitis

Swollen\_lips  
 warning =   
 conditions =

Swollen\_tongue  
 warning =   
 conditions = Drug allergy,Dehydration (Adult),Thermal burn of mouth or tongue

Swollen\_tonsils  
 warning =   
 conditions = Tonsillitis,Viral pharyngitis,Mononucleosis

Taste\_of\_acid\_in\_mouth  
 warning =   
 conditions = Heartburn/GERD,Esophageal spasm,Hernia

Taste\_words\_when\_they\_are\_heard  
 warning =   
 conditions = Synaesthesia

Teeth\_do\_not\_fit\_like\_they\_used\_to  
 warning =   
 conditions = Malocclusion (bite out of alignment)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Abscess,Bruise or contusion

Thick\_saliva\_or\_mucus  
 warning =   
 conditions = Cystic fibrosis,Dehydration (Adult)

Unable\_to\_open\_mouth/jaw  
 warning =   
 conditions = Tetany,Tetanus,Trismus

Uncontrollable\_verbal\_outbursts  
 warning =   
 conditions = Tourette syndrome

Unusual\_taste\_in\_mouth  
 warning =   
 conditions = Medication reaction or side-effect

Upset\_stomach  
 warning =   
 conditions = Medication reaction or side-effect

Warm\_to\_touch  
 warning =   
 conditions = Abscess

White\_patches\_inside\_mouth  
 warning =   
 conditions = Thrush (adults)

White\_patches\_on\_tongue  
 warning =   
 conditions = Thrush (adults)

**Jaw**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) jaw,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Trauma or injury,Thrombocytopenia

Clicking\_or\_popping\_sound\_from\_jaw  
 warning =   
 conditions = Temporomandibular joint syndrome (TMJ)

Difficulty\_moving\_joint  
 warning =   
 conditions =

Difficulty\_opening\_mouth  
 warning =   
 conditions = Medication reaction or side-effect,Broken (fractured) jaw,Trismus,Cocaine abuse,Tetanus

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Enlarged/swollen\_glands  
 warning =   
 conditions = Viral pharyngitis,Mumps,Swollen glands

Jaw\_locking  
 warning =   
 conditions = Medication reaction or side-effect,Temporomandibular joint syndrome (TMJ),Trismus,Broken (fractured) jaw,Cocaine abuse

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Salivary duct obstruction (sialolithiasis),Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps/spasms\_(painful)  
 warning =   
 conditions = Medication reaction or side-effect,Cocaine abuse,Tetanus

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsBurn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning = If you are experiencing pain in your jaw please seek prompt medical attention.  
 conditions = Dental abscess,Malocclusion (bite out of alignment),Toothache,Broken (fractured) jaw,Dental caries (cavities,)Osteomyelitis (bone infection),Temporomandibular joint syndrome (TMJ),Trigeminal neuralgia (facial nerve pain),Shingles (herpes zoster)

Pulling\_out\_beard  
 warning =   
 conditions = Trichotillomania

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Medication reaction or side-effect,Trismus,Cocaine abuse,Tetanus

Swelling  
 warning =   
 conditions = Bee or wasp stings,Insect bites,Insect sting,Mumps,Poison ivy, oak, and sumac,Swollen glands,Anorexia nervosa,Bulimia,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection)

Tender\_glands  
 warning =   
 conditions = Swollen glands

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Abscess,Bruise or contusion,Temporomandibular joint syndrome (TMJ)

Unable\_to\_open\_mouth\_(jaw)  
 warning =   
 conditions = Tetany,Tetanus,Temporomandibular joint syndrome (TMJ),Trismus

Visible\_deformity  
 warning =   
 conditions = Broken (fractured) jaw

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Neck**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) neck vertebra,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Enlarged/swollen\_glands  
 warning =   
 conditions = Mononucleosis,Abscess,Lyme disease,Swollen glands,Anthrax (skin),Lymphoma,Cat-scratch disease

Joint\_aches  
 warning =   
 conditions = Mucopolysaccharidosis I (MPS1)

Joint\_pain  
 warning = If you are experiencing pain in your neck please seek prompt medical attention.  
 conditions = Psoriatic arthritis, Rheumatoid arthritis

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Benign lipoma,Epidermal (sebaceous) cyst,Swollen glands,Trauma or injury

Morning\_joint\_stiffness  
 warning =   
 conditions = Rheumatoid arthritis,Psoriatic arthritis

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps/spasms\_(painful)  
 warning =   
 conditions = Muscle strain,Tetanus

Muscle\_twitching\_(painless)  
 warning =   
 conditions = Tourette syndrome

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsBurn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning = If you are experiencing pain in your neck please seek emergency medical attention.  
 conditions = Fibromyalgia,Muscle strain,Neck strain,Cervical (neck) herniated disk,Cervical (neck) spondylosis,Bone spurs,Broken (fractured) neck vertebra,Cervical (neck) spinal stenosis,Rheumatoid arthritis,Torticollis,Whiplash,Ulcerative colitis,Brain aneurysm,Osteomyelitis (bone infection),Tick bite,Shingles (herpes zoster),Cat-scratch disease

Short,\_wide\_neck  
 warning =   
 conditions = Down syndrome

Stiff\_neck  
 warning =   
 conditions = Spinal meningitis,Meningitis,Muscle strain,Bone spurs,Cervical (neck) spinal stenosis,Cervical (neck) spondylosis,Cryptococcosis,Lyme disease,Torticollis,West nile virus

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Fibromyalgia

Swelling  
 warning =   
 conditions = Muscle strain,Bee or wasp stings,Insect bites,Insect sting,Poison ivy, oak, and sumac,Swollen glands,Burn (heat or fire),Chemical burns,Crohn's disease,Osteomyelitis (bone infection)

Tender\_glands  
 warning =   
 conditions = Lyme disease,Swollen glands,Cat-scratch disease

Tenderness\_to\_touch  
 warning =   
 conditions = Fibromyalgia,Hematoma,Muscle strain,Mononucleosis,Abscess,Bruise or contusion,Epidermal (sebaceous) cyst

Tilts\_head\_to\_look\_at\_something  
 warning =   
 conditions = Lazy eye

Visible\_deformity  
 warning =   
 conditions = Benign lipoma

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Chest**

Bleeding  
 warning =   
 conditions = Trauma or injury

Bleeding\_from\_nipple  
 warning =   
 conditions = Breast cancer (female),Lactation (breastfeeding) mastitis,Mastitis (infectious),Nipple irritation

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Broken (fractured) rib(s),Physical abuse,Broken (fractured) collarbone,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Cough  
 warning =   
 conditions = Common cold,Bronchitis,Acute sinusitis,Allergic reaction,Asthma (teen and adult),Chronic obstructive pulmonary disease (COPD),Hay fever,Heartburn/GERD,Indoor allergens,Laryngitis,Pneumonia,Smoke exposure,Viral pharyngitis,Chronic sinusitis,Dust exposure,Asbestosis,Bronchial adenoma,Chemical pneumonia,Cryptococcosis,Cystic fibrosis,Drug allergy,Emphysema,Esophageal cancer,Exercise-induced asthma,Histoplasmosis,Pleural effusion,Pneumonitis,Pulmonary embolism,Pulmonary fibrosis,Radon exposure,Sarcoidosis,Scleroderma,Sjogren's syndrome,Tuberculosis,Valley fever (coccidioidomycosis),Viral pneumonia,Endocarditis,Legionella (Legionnaires disease),Plague,Radiation sickness,Ricin poisoning,West nile virus,Whooping cough,Sickle cell disease,Swallowed object,Mesenteric lymphadenitisMedication reaction or side-effect

Difficulty\_breathing  
 warning =   
 conditions =

Difficulty\_talking  
 warning =   
 conditions = Asthma (teen and adult),Chronic obstructive pulmonary disease (COPD),Emphysema

Discharge\_from\_nipple  
 warning =   
 conditions = Nipple stimulation,Nipple irritation,Breast cancer (female),Lactation (breastfeeding) mastitis,Mastitis (infectious)

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Episodes\_of\_not\_breathing\_during\_sleep  
 warning =   
 conditions = Sleep apnea,Mucopolysaccharidosis I (MPS1)

Feeling\_of\_not\_being\_able\_to\_get\_enough\_air  
 warning =   
 conditions = Asthma (teen and adult),Generalized anxiety disorder,Anaphylactic shock,Pulmonary embolism,Upper airway obstruction,Pleural effusion,Severe allergic reaction (anaphylactic shock)

Food\_getting\_stuck\_(swallowing)  
 warning =   
 conditions = Esophageal stricture,Heartburn/GERD,Not chewing food well,Esophageal spasm,Esophageal cancer,Achalasia,Chagas disease

Frequent\_infections  
 warning =   
 conditions =

Heartburn  
 warning =   
 conditions = Heartburn/GERD,Overeating,Esophagitis,Hernia,Barrett esophagus

Hyperventilating\_(rapid/deep/heavy\_breathing)  
 warning =   
 conditions = Panic attack,Acute stress reaction,Diabetic ketoacidosis

Irregular\_heartbeat  
 warning = If you are experiencing an irregular heart beat associated with dizziness, lightheadedness, fainting, shortness of breath or chest discomfort please seek emergency medical attention.  
 conditions = Excessive caffeine use,Heart rhythm disorder,Low potassium (hypokalemia),Panic attack,Premature ventricular contractions (PVCs),Atrial fibrillation,Generalized anxiety disorder,Aortic regurgitation,Aortic stenosis,Cocaine abuse,Hyperthyroidism,Pulmonary hypertension

Labored\_breathing  
 warning =   
 conditions = Asthma (teen and adult),Exercise or physical activity,Pulmonary embolism,Upper airway obstruction

Lump\_or\_bulge  
 warning =   
 conditions = Breast cancer (female),Abscess,Benign lipoma,Breast cyst,Fibroadenoma,Fibrocystic breasts,Trauma or injury,Epidermal (sebaceous) cyst

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strain

New\_onset\_asthma  
 warning = If you are experiencing new onset asthma please seek prompt medical attention.  
 conditions = Asthma (teen and adult),Heartburn/GERD

Nighttime\_wheezing  
 warning =   
 conditions = Asthma (teen and adult),Heartburn/GERD

Noisy\_breathing  
 warning =   
 conditions = Asthma (teen and adult),Epiglottitis,Upper airway obstruction

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsThoracic spinal stenosis,Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Asthma (teen and adult),Costochondritis,Fibromyalgia,Generalized anxiety disorder,Heart rhythm disorder,Muscle strain,Panic attack,Peptic ulcer,Pleurisy,Breast infection,Broken (fractured) rib(s),Rheumatic fever,Anemia,Aortic regurgitation,Aortic stenosis,Atrial fibrillation,Atrial flutter,Bronchial adenoma,Cryptococcosis,Dermatomyositis,Drug overdose,Esophagitis,Fibrocystic breasts,Hernia,Histoplasmosis,Lactation (breastfeeding) mastitis,Lupus (systemic lupus erythematosus),Mastitis (infectious),Mitral valve prolapse,Osteomyelitis (bone infection),Pericarditis,Pleural effusion,Porphyria,Pulmonary embolism,Pulmonary fibrosis,Pulmonary hypertension,Supraventricular tachycardia,Thalassemia,Thyroid storm,Tuberculosis,Vertebral compression fracture (thoracic),Barrett esophagus,Radiation sickness,Shingles (herpes zoster),Breast cancer (female)

Palpitations\_(fluttering\_in\_chest)  
 warning = If you are experiencing palpitations (fluttering in chest) associated with dizziness, lightheadedness, fainting, shortness of breath or chest discomfort please seek emergency medical attention.  
 conditions = Atrial fibrillation,Panic attack,Generalized anxiety disorder,Acute stress reaction,Excessive caffeine use,Heart rhythm disorder,Low potassium (hypokalemia),Premature ventricular contractions (PVCs),Mitral valve prolapse,Fibromyalgia,Aortic regurgitation,Atrial flutter,Hyperthyroidism,Supraventricular tachycardia,Thyroid storm,Vitamin B12 deficiency,Pseudohypoparathyroidism,Pompe disease (late-onset)

Pounding\_heart\_(pulse)  
 warning =   
 conditions = Panic attack,Acute stress reaction,Supraventricular tachycardia,Dehydration (Adult),Exercise or physical activity,Insulin reaction (hypoglycemia)

Pressure\_or\_heaviness  
 warning = If you are experiencing chest pressure or heaviness please seek emergency medical attention.  
 conditions = Asthma (teen and adult),Heart rhythm disorder,Heartburn/GERD,Atrial fibrillation

Prolonged\_breathing\_pauses  
 warning =   
 conditions = Sleep apnea

Rapid\_breathing  
 warning =   
 conditions = Acute stress reaction,Asthma (teen and adult),Generalized anxiety disorder,Hyperventilation,Aspirin poisoning,Anaphylactic shock,Exercise or physical activity,Nightmares,Ventricular septal defect,Cyanide poisoning,Anthrax (inhaled),Severe allergic reaction (anaphylactic shock)

Rapid\_heart\_rate\_(pulse)  
 warning = If you are experiencing a rapid heart rate associated with dizziness, lightheadedness, fainting, shortness of breath or chest discomfort please seek emergency medical attention.  
 conditions = Panic attack,Acute stress reaction,Excessive caffeine use,Generalized anxiety disorder,Heart rhythm disorder,Supraventricular tachycardia,Atrial flutter,Hyperthyroidism,Low blood sugar (hypoglycemia),Acute kidney failure,Anaphylactic shock,Anemia, chronic disease,Anemia, iron deficiency,Aortic stenosis,Cocaine abuse,Dehydration (Adult),Drug overdose,Exercise or physical activity,Insulin reaction (hypoglycemia),Lyme disease,Narcotic abuse,Nightmares,Thalassemia,Thyroid storm,Ventricular septal defect,Anemia, hemolytic,Cyanide poisoning,Toxic shock syndrome,Severe allergic reaction (anaphylactic shock)

Shortness\_of\_breath  
 warning = If you are experiencing shortness of breath please seek prompt medical attention.  
 conditions = Generalized anxiety disorder,Allergic reaction,Asthma (teen and adult),Chronic obstructive pulmonary disease (COPD),Heart rhythm disorder,Panic attack,Atrial flutter,Drug allergy,Severe acute respiratory syndrome (SARS),Anemia,Fibromyalgia,Anaphylactic shock,Anemia, chronic disease,Anemia, iron deficiency,Aortic regurgitation,Aortic stenosis,Asbestosis,Atrial fibrillation,Benzodiazepine abuse,Bronchial adenoma,Chemical pneumonia,Cystic fibrosis,Drug overdose,Emphysema,Epiglottitis,Exercise or physical activity,Gastrointestinal bleeding,Goiter,Hernia,Interstitial lung disease,Low blood pressure (hypotension),Mitral valve prolapse,Myasthenia gravis,Narcotic abuse,Obesity,Pleural effusion,Pre-leukemia (myelodysplastic syndrome),Pulmonary embolism,Pulmonary fibrosis,Radon exposure,Sarcoidosis,Scleroderma,Sickle cell disease,Supraventricular tachycardia,Swallowed object,Thyroid cancer,Thyroid nodules,Thyroid storm,Tuberculosis,Upper airway obstruction,Ventricular septal defect,Vitamin B12 deficiency,Chemical burns,Pneumothorax (spontaneous),Pulmonary hypertension,Anemia, hemolytic,Cyanide poisoning,Plague,Radiation sickness,Ricin poisoning,Tetanus,Whooping cough,Glycogen Storage Disease Type II,Severe allergic reaction (anaphylactic shock)

Slow\_heart\_rate\_(pulse)  
 warning = If you are experiencing a slow heart rate (pulse) that is associated with lightheadedness, dizziness or fainting please seek emergency medical attention.  
 conditions = Heart rhythm disorder,Medication reaction or side-effect,Drug overdose,Narcotic abuse,Cyanide poisoning

Slow\_or\_irregular\_breathing  
 warning = If you are experiencing episodes of slow or irregular breathing please seek prompt medical attention.  
 conditions = Drug overdose,Narcotic abuse

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Fibromyalgia

Swelling  
 warning =   
 conditions = Muscle strain,Bee or wasp stings,Breast cancer (female),Breast infection,Insect bites,Insect sting,Poison ivy, oak, and sumac,Pregnancy,Premenstrual syndrome (PMS),Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Breast cancer (female),Fibromyalgia,Hematoma,Muscle strain,Pregnancy,Abscess,Bruise or contusion,Fibrocystic breasts,Premenstrual syndrome (PMS),Epidermal (sebaceous) cyst

Tightness  
 warning = If you are experiencing chest tightness, please seek emergency medical attention.  
 conditions = Asthma (teen and adult)

Visible\_deformity  
 warning = If you are experiencing a new physical chest deformity please seek prompt medical attention.  
 conditions = Benign lipoma,Breast cancer (female),Broken (fractured) collarbone,Broken (fractured) rib(s)

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Breast cancer (female)

Wheezing  
 warning =   
 conditions = Asthma (teen and adult),Allergic reaction,Aspirin use,Chronic obstructive pulmonary disease (COPD),Heartburn/GERD,Indoor allergens,Medication reaction or side-effect,Anaphylactic shock,Asbestosis,Bronchial adenoma,Cystic fibrosis,Drug allergy,Emphysema,Interstitial lung disease,Thyroid cancer,Severe allergic reaction (anaphylactic shock)

**Side\_of\_chest**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Broken (fractured) rib(s),Physical abuse,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusionHematomaMuscle strainTrauma or injuryThrombocytopenia

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Irregular\_heartbeat  
 warning =   
 conditions =

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Benign lipoma,Epidermal (sebaceous) cyst,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strain

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsThoracic spinal stenosis,Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Thoracic spinal stenosis,Fibromyalgia,Muscle strain,Broken (fractured) rib(s),Pulmonary embolism,Osteomyelitis (bone infection),Shingles (herpes zoster)

Swelling  
 warning =   
 conditions = Muscle strain,Bee or wasp stings,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Muscle strain,Abscess,Bruise or contusion,Epidermal (sebaceous) cyst

Visible\_deformity  
 warning =   
 conditions = Benign lipoma,Broken (fractured) rib(s)

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Sternum**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 question =   
 options = Bruise or contusion,Hematoma,Trauma or injury,Thrombocytopenia  
 conditions = Cough  
 warning =   
 conditions = Medication reaction or side-effect

Difficulty\_swallowing  
 warning =   
 conditions = Heartburn/GERD,Esophagitis,Bleeding esophageal varices,Esophageal spasm,Esophageal stricture,Swallowed object,Barrett esophagus,Scleroderma,CREST syndrome,Esophageal cancer

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Food\_getting\_stuck\_(swallowing)  
 warning =   
 conditions = Esophageal stricture,Heartburn/GERD,Not chewing food well,Esophageal spasm,Esophageal cancer,Achalasia,Chagas disease

Heartburn  
 warning =   
 conditions = Heartburn/GERD,Esophagitis,Esophageal spasm,Hernia,Obesity,Barrett esophagus,Hyperparathyroidism,CREST syndrome

Irregular\_heartbeat  
 warning =   
 conditions = Heart rhythm disorder,Premature ventricular contractions (PVCs),Aortic stenosis

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Benign lipoma,Epidermal (sebaceous) cyst,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Costochondritis,Fibromyalgia,Heartburn/GERD,Bleeding esophageal varices,Broken (fractured) breastbone,Esophageal cancer,Esophageal spasm,Esophageal stricture,Esophagitis,Hernia,Barrett esophagus,Osteomyelitis (bone infection),Shingles (herpes zoster)

Pain\_while\_swallowing  
 warning =   
 conditions = Esophageal strictur

Palpitations\_(fluttering\_in\_chest)  
 warning =   
 conditions = Atrial fibrillation,Panic attack,Generalized anxiety disorder,Acute stress reaction,Heart rhythm disorder,Low potassium (hypokalemia),Premature ventricular contractions (PVCs),Aortic regurgitation,Hyperthyroidism,Mitral valve prolapse,Supraventricular tachycardia,Thyroid storm,Vitamin B12 deficiency,Pompe disease (late-onset)

Pressure\_or\_heaviness  
 warning =   
 conditions = Heartburn/GERD,Hernia

Swelling  
 warning =   
 conditions = Bee or wasp stings,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Fibromyalgia,Hematoma,Abscess,Bruise or contusion,Epidermal (sebaceous) cyst

Visible\_deformity  
 warning =   
 conditions = Pectus excavatum,Benign lipoma,Broken (fractured) breastbone

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Upper\_abdomen**

Bleeding  
 warning =   
 conditions = Trauma or injury

Bloating\_or\_fullness  
 warning =   
 conditions = Irritable bowel syndrome,Gas pains,Gastritis,Gastroenteritis,Indigestion,Premenstrual syndrome (PMS),Gallstones,Giardiasis,Helicobacter pylori infection,Uterine fibroids,Small intestine cancer,Budd-Chiari syndrome,Colon cancer

Bloody\_or\_red\_colored\_vomit  
 warning = If you are experiencing bloody or red colored vomit please seek emergency medical attention.  
 conditions = Gastrointestinal bleeding,Peptic ulcer,Bleeding esophageal varices,Gastroenteritis,Mallory-Weiss syndrome,Helicobacter pylori infection,Bulimia,Esophageal cancer,Esophageal varices,Esophagitis,Iron poisoning,Primary biliary cirrhosis,Swallowed object,Barrett esophagus,Stomach cancer

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Bulging\_veins  
 warning =   
 conditions = Cirrhosis (liver),Budd-Chiari syndrome

Change\_in\_bowel\_habits  
 warning =   
 conditions = Irritable bowel syndrome,Dietary changes,Gastroenteritis,Colon cancer,Colon polyps

Coffee\_grounds\_colored\_vomit  
 warning = If you are vomiting blood or coffee ground colored material please seek prompt medical attention.  
 conditions = Gastrointestinal bleeding,Peptic ulcer,Mallory-Weiss syndrome,Helicobacter pylori infection,Bulimia,Esophageal cancer,Iron poisoning,Stomach cancer

Constipation  
 warning =   
 conditions = Constipation (adult),Irritable bowel syndrome,Medication reaction or side-effect,Hypothyroidism (adult),Depression (Adult),Anal fissure,Colon cancer,Cystic fibrosis,Dehydration (Adult),Diverticulosis,Foreign object in the rectum,Intestinal Ileus,Kidney infection (pyelonephritis),Low fiber diet,Narcotic abuse,Porphyria,Scleroderma,Taking iron supplements,Uterine fibroids,Hyperparathyroidism,Chagas disease,CREST syndrome,Hypopituitarism,Lead poisoning

Distended\_stomach  
 warning =   
 conditions = Constipation (adult),Gas pains,Indigestion,Polycystic kidney disease,Chagas disease,Budd-Chiari syndrome,Gaucher disease (late-onset),Mucopolysaccharidosis I (MPS1)

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Intentional\_vomiting\_(purging)  
 warning =   
 conditions = Bulimia,Eating disorder

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Benign lipoma

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strain

Nausea\_or\_vomiting  
 warning = If you are experiencing nausea or vomiting that lasts more than 48-72 hours please seek prompt medical attention.  
 conditions = Food poisoning,Constipation (adult),Gastritis,Gastroenteritis,Generalized anxiety disorder,Panic attack,Peptic ulcer,Diabetic ketoacidosis,Ectopic pregnancy,Allergic reaction,Acute kidney failure,Botulinum toxin (Botox) injection,Carbon monoxide poisoning,Chronic kidney disease,Drug allergy,Drug dependence and abuse,Drug overdose,Esophagitis,Gallstones,Giardiasis,Glaucoma,Heat exhaustion,Helicobacter pylori infection,Hepatitis A,Hepatitis B,Intestinal Ileus,Intestinal obstruction,Intracranial hematoma,Iron poisoning,Labyrinthitis,Lactose intolerance,Low blood sugar (hypoglycemia),Morning sickness,Motion sickness,Mumps,Narcotic abuse,Noroviruses (Norwalk-like viruses),Pancreatic cancer,Polycystic kidney disease,Porphyria,Sickle cell disease,Swallowed object,Hyperparathyroidism,Brain aneurysm,Henoch-schonlein purpura,Hypopituitarism,Lead poisoning,Mesenteric lymphadenitis,Ricin poisoning,Small intestine cancer,Toxic shock syndrome,Tick bite,Brain infection,Brain tumor,Budd-Chiari syndrome,Stomach cancer

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Constipation (adult),Food poisoning,Gas pains,Gastritis,Gastroenteritis,Irritable bowel syndrome,Muscle strain,Panic attack,Peptic ulcer,Diverticulitis,Intestinal ischemia,Lactose intolerance,Anemia,Ascaris worms,Celiac disease,Colon cancer,Colon polyps,Crohn's disease,Cystic fibrosis,Dermatomyositis,Diabetic ketoacidosis,Diverticulosis,Drug allergy,Drug overdose,Endometriosis,Gallstones,Gastrointestinal bleeding,Giardiasis,Helicobacter pylori infection,Hepatitis A,Hepatitis B,Hepatitis C,Hydronephrosis,Inflammatory bowel disease,Intestinal Ileus,Intestinal obstruction,Iron poisoning,Lupus (systemic lupus erythematosus),Narcotic abuse,Pancreatic cancer,Pancreatitis,Polycystic kidney disease,Porphyria,Primary biliary cirrhosis,Proctitis,Thalassemia,Ulcerative colitis,Uterine fibroids,Allergic reaction,Aortic aneurysm (abdomen),Chagas disease,Henoch-schonlein purpura,Lead poisoning,Pseudohypoparathyroidism,Radiation sickness,Ricin poisoning,Small intestine cancer,Toxic shock syndrome,Typhoid fever,Tick bite,Shingles (herpes zoster),Abdominal migraine,Appendicitis,Budd-Chiari syndrome

Painful\_bowel\_movements  
 warning =   
 conditions = Anal fissure,Constipation (adult),Hemorrhoids,Colon cancer

Pressure\_or\_fullness  
 warning =   
 conditions = Irritable bowel syndrome,Constipation (adult),Gastroenteritis

Pulsating\_sensation  
 warning =   
 conditions = Aortic aneurysm (abdomen

Stomach\_cramps  
 warning =   
 conditions = Irritable bowel syndrome,Gastroenteritis,Panic attack,Diverticulosis,Intestinal Ileus,Lactose intolerance,Giardiasis,Drug allergy,Inflammatory bowel disease,Intestinal obstruction,Ulcerative colitis,Chagas disease,Lead poisoning,Henoch-schonlein purpura

Swelling  
 warning =   
 conditions = Constipation (adult),Primary biliary cirrhosis,Muscle strain,Ascites,Bee or wasp stings,Cirrhosis (liver),Hydronephrosis,Insect bites,Insect sting,Poison ivy, oak, and sumac,Polycystic kidney disease,Burn (heat or fire),Chemical burns,Gas pains

Tenderness\_to\_touch  
 warning =   
 conditions = Constipation (adult),Gastritis,Hematoma,Muscle strain,Peptic ulcer,Abscess,Bruise or contusion,Gallstones,Giardiasis,Hepatitis A,Hepatitis B,Hepatitis C,Hydronephrosis

Upset\_stomach  
 warning =   
 conditions = Indigestion,Gastritis,Gastroenteritis,Irritable bowel syndrome,Peptic ulcer,Generalized anxiety disorder,Giardiasis

Visible\_deformity  
 warning =   
 conditions = Benign lipoma

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Lower\_abdomen**

Bleeding  
 warning =   
 conditions = Trauma or injury

Bloating\_or\_fullness  
 warning =   
 conditions = Irritable bowel syndrome,Gas pains,Gastroenteritis,Dysmenorrhea (menstrual cramps),Gallstones,Giardiasis,Helicobacter pylori infection,Ovarian cancer,Premenstrual syndrome (PMS),Uterine fibroids,Small intestine cancer,Budd-Chiari syndrome,Colon cancer

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Bulging\_veins  
 warning =   
 conditions = Cirrhosis (liver),Budd-Chiari syndrome

Change\_in\_bowel\_habits  
 warning =   
 conditions = Irritable bowel syndrome,Dietary changes,Gastroenteritis,Colon polyps,Colon cancer

Constipation  
 warning =   
 conditions = Constipation (adult),Irritable bowel syndrome,Medication reaction or side-effect,Depression (Adult),Anal fissure,Colon cancer,Cystic fibrosis,Dehydration (Adult),Diverticulosis,Foreign object in the rectum,Hypothyroidism (adult),Intestinal Ileus,Kidney infection (pyelonephritis),Low fiber diet,Narcotic abuse,Porphyria,Scleroderma,Taking iron supplements,Uterine fibroids,Hyperparathyroidism,Chagas disease,CREST syndrome,Hypopituitarism,Lead poisoning

Diarrhea  
 warning = If you are experiencing diarrhea for more than a week, call your doctor.  
 conditions = Food poisoning,Gastroenteritis,Irritable bowel syndrome,Traveler's diarrhea,Medication reaction or side-effect,Viral gastroenteritis,Antibiotic use,Campylobacter,Lactose intolerance,Drug overdose,Inflammatory bowel disease,Amebiasis,Antibiotic-associated diarrhea,Celiac disease,Colon cancer,Crohn's disease,Cystic fibrosis,Diverticulosis,Giardiasis,Hyperthyroidism,Iron poisoning,Salmonella,Shigellosis,Sickle cell disease,Ulcerative colitis,Mesenteric lymphadenitis,Radiation sickness,Ricin poisoning,Toxic shock syndrome,Typhoid fever,Cholera

Distended\_stomach  
 warning =   
 conditions = Constipation (adult),Gas pains,Indigestion,Budd-Chiari syndrome,Gaucher disease (late-onset),Mucopolysaccharidosis I (MPS1)

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Foul\_smelling\_stools  
 warning =   
 conditions = Gastroenteritis,Lactose intolerance,Celiac disease,Crohn's disease,Cystic fibrosis,Ulcerative colitis

Frequent\_bowel\_movements  
 warning =   
 conditions = Irritable bowel syndrome,Gastroenteritis,Lactose intolerance

Frequent\_urges\_to\_have\_bowel\_movement  
 warning =   
 conditions = Irritable bowel syndrome,Gastroenteritis,Amebiasis,Inflammatory bowel disease,Proctitis,Ulcerative colitis

Increased\_passing\_gas  
 warning =   
 conditions = Constipation (adult),Gas pains,Irritable bowel syndrome,Lactose intolerance,Giardiasis

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Benign lipoma,Hernia

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strain,Dysmenorrhea (menstrual cramps)

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Constipation (adult),Food poisoning,Gas pains,Gastroenteritis,Irritable bowel syndrome,Muscle strain,Panic attack,Urinary tract infection (UTI),Endometriosis,Intestinal ischemia,Kidney stones,Anemia,Appendicitis,Ascaris worms,Bladder stones,Celiac disease,Cervicitis,Colon cancer,Colon polyps,Crohn's disease,Cystic fibrosis,Dermatomyositis,Diabetic ketoacidosis,Diverticulitis,Diverticulosis,Drug allergy,Drug overdose,Dysmenorrhea (menstrual cramps),Ectopic pregnancy,Gastrointestinal bleeding,Giardiasis,Hydronephrosis,Inflammatory bowel disease,Interstitial cystitis,Intestinal Ileus,Intestinal obstruction,Iron poisoning,Kidney infection (pyelonephritis),Lactose intolerance,Lupus (systemic lupus erythematosus),Miscarriage,Narcotic abuse,Ovarian cancer,Polycystic kidney disease,Porphyria,Premature labor,Proctitis,Thalassemia,Ulcerative colitis,Uterine fibroids,Allergic reaction,Aortic aneurysm (abdomen),Chagas disease,Henoch-schonlein purpura,Lead poisoning,Mesenteric lymphadenitis,Pseudohypoparathyroidism,Radiation sickness,Ricin poisoning,Small intestine cancer,Toxic shock syndrome,Typhoid fever,Pregnancy, round ligament pain,Tick bite,Shingles (herpes zoster),Abdominal migraine

Painful\_bowel\_movements  
 warning =   
 conditions = Anal fissure,Constipation (adult),Hemorrhoids,Colon cancer

Pressure\_or\_fullness  
 warning =   
 conditions = Irritable bowel syndrome,Constipation (adult),Gastroenteritis,Urinary tract infection (UTI),Bladder stones,Interstitial cystitis,Ovarian cancer

Pulsating\_sensation  
 warning =   
 conditions = Aortic aneurysm (abdomen)

Stomach\_cramps  
 warning =   
 conditions = Irritable bowel syndrome,Gastroenteritis,Panic attack,Diverticulosis,Intestinal Ileus,Lactose intolerance,Giardiasis,Drug allergy,Dysmenorrhea (menstrual cramps),Inflammatory bowel disease,Intestinal obstruction,Ulcerative colitis,Chagas disease,Lead poisoning,Henoch-schonlein purpura

Straining\_with\_bowel\_movements  
 warning =   
 conditions = Constipation (adult)

Swelling  
 warning =   
 conditions = Constipation (adult),Muscle strain,Bee or wasp stings,Cirrhosis (liver),Hydronephrosis,Insect bites,Insect sting,Poison ivy, oak, and sumac,Polycystic kidney disease,Burn (heat or fire),Chemical burns,Budd-Chiari syndrome,Gas pains

Tenderness\_to\_touch  
 warning =   
 conditions = Constipation (adult),Hematoma,Muscle strain,Appendicitis,Diverticulitis,Abscess,Bruise or contusion,Ectopic pregnancy,Giardiasis,Hydronephrosis

Upset\_stomach  
 warning =   
 conditions = Giardiasis

Visible\_deformity  
 warning =   
 conditions = Benign lipoma,Hernia

Warm\_to\_touch  
 warning =   
 conditions = Absces

Worms\_in\_stool  
 warning =   
 conditions = Ascaris worms,Pinworms

**Back**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) shoulder blade,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Curved\_spine  
 warning =   
 conditions = Scoliosis

Difficulty\_walking  
 warning =   
 conditions = Broken (fractured) low back vertebra

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Benign lipoma,Epidermal (sebaceous) cyst,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strain,Tetanus

Numbness\_or\_tingling  
 warning =   
 conditions = Thoracic spinal stenosis,Lyme disease,Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Acute kidney failure,Muscle strain,Kidney stones,Broken (fractured) shoulder blade,Dermatomyositis,Helicobacter pylori infection,Hydronephrosis,Kidney infection (pyelonephritis),Miscarriage,Osteomyelitis (bone infection),Pulmonary embolism,Vertebral compression fracture (lumbar),Vertebral compression fracture (thoracic),Tick bite,Endocarditis,Shingles (herpes zoster)

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Muscle strain,Fibromyalgia

Swelling  
 warning =   
 conditions = ,Muscle strain,Bee or wasp stings,Hydronephrosis,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Muscle strain,Abscess,Bruise or contusion,Epidermal (sebaceous) cyst,Hydronephrosis

Visible\_deformity  
 warning =   
 conditions = Benign lipoma,Broken (fractured) shoulder blade

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Upper\_spine**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) upper back vertebra,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Curved\_spine  
 warning =   
 conditions = Scoliosis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strai

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Fibromyalgia,Muscle strain,Thoracic (upper back) strain,Ankylosing spondylitis,Bone spurs,Broken (fractured) upper back vertebra,Osteomyelitis (bone infection),Thoracic spinal stenosis,Vertebral compression fracture (thoracic),Ulcerative colitis,Spinal tumor,Shingles (herpes zoster)

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Muscle strain,Ankylosing spondylitis,Thoracic spinal stenosis,Fibromyalgia

Swelling  
 warning =   
 conditions = ,Muscle strain,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire),Chemical burns,Crohn's disease,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Fibromyalgia,Hematoma,Muscle strain,Abscess,Bruise or contusion

Visible\_deformity  
 warning =   
 conditions = Broken (fractured) upper back vertebr

Warm\_to\_touch  
 warning =   
 conditions = Absces

**Lower\_spine**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) low back vertebra,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Curved\_spine  
 warning =   
 conditions = Scoliosis

Difficulty\_walking  
 warning =   
 conditions = Broken (fractured) low back vertebra

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Joint\_pain  
 warning =   
 conditions = Crohn's disease

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Trauma or injury

Morning\_joint\_stiffness  
 warning =   
 conditions = Ankylosing spondylitis

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Lumbar (low back) strain,Muscle strain

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Cauda equina syndrome,Lumbar (low back) strain,Fibromyalgia,Muscle strain,Ankylosing spondylitis,Bone spurs,Broken (fractured) low back vertebra,Cervicitis,Endometriosis,Lumbar (low back) herniated disk,Lumbar spinal stenosis,Osteomyelitis (bone infection),Ovarian cysts,Pelvic inflammatory disease (PID),Premenstrual syndrome (PMS),Ulcerative colitis,Uterine fibroids,Vertebral compression fracture (lumbar),Aortic aneurysm (abdomen),Spinal tumor,Shingles (herpes zoster)

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Lumbar (low back) strain,Muscle strain,Ankylosing spondylitis,Broken (fractured) low back vertebra,Lumbar spinal stenosis

Swelling  
 warning =   
 conditions = Muscle strain,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire),Chemical burns,Crohn's disease,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Lumbar (low back) strain,Fibromyalgia,Hematoma,Muscle strain,Abscess,Broken (fractured) low back vertebra,Bruise or contusion

Visible\_deformity  
 warning =   
 conditions = Broken (fractured) low back vertebra

Warm\_to\_touch  
 warning =   
 conditions = Abscess

Weakness  
 warning =   
 conditions = Muscle strain

**Pelvis**

Bleeding  
 warning =   
 conditions = Trauma or injury,Dysfunctional uterine bleeding

Bloating\_or\_fullness  
 warning =   
 conditions = Gas pains,Premenstrual syndrome (PMS) (female),Dysmenorrhea (menstrual cramps) (female),Uterine fibroids (female)

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Trauma or injury,Thrombocytopenia

Cloudy\_urine\_with\_strong\_odor  
 warning =   
 conditions = Urinary tract infection (UTI),Eating certain foods,Kidney infection (pyelonephritis),Urethritis (female)

Dark\_colored\_(brown)\_urine  
 warning =   
 conditions = Hepatitis A,Hepatitis B,Hepatitis C,Taking vitamin supplements,Thalassemia,Porphyria,Anemia, hemolytic

Difficulty\_climbing\_stairs  
 warning =   
 conditions = Pompe disease (late-onset)

Difficulty\_urinating  
 warning =   
 conditions = Medication reaction or side-effect,Hydronephrosis

Difficulty\_walking  
 warning =   
 conditions = Pompe disease (late-onset)

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Frequent\_nighttime\_urination  
 warning =   
 conditions = Drinking fluids before bed,Sleep apnea,Overactive bladder syndrome

Frequent\_urge\_to\_urinate  
 warning =   
 conditions = Urinary tract infection (UTI),Bladder cancer,Bladder stones,Excessive fluid intake,Gonorrhea (female),Interstitial cystitis,Kidney infection (pyelonephritis),Overactive bladder syndrome

Itching\_or\_burning  
 warning =   
 conditions = Crabs

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Gas pains,Dysfunctional uterine bleeding,Dysmenorrhea (menstrual cramps) (female)

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Urinary tract infection (UTI),Bladder cancer,Bladder stones,Cervicitis,Chlamydia (female),Chronic pelvic pain,Dysfunctional uterine bleeding,Dysmenorrhea (menstrual cramps),Ectopic pregnancy,Endometrial cancer,Endometriosis,Genital herpes (female),Interstitial cystitis,Ovarian cysts,Pelvic inflammatory disease (PID),Polycystic ovary syndrome (PCOS),Premature labor,Premenstrual syndrome (PMS),Uterine fibroids,Vaginitis,Vulvodynia,Small intestine cancer,Osteomyelitis (bone infection),Pregnancy, round ligament pain,Shingles (herpes zoster)

Pressure\_or\_fullness  
 warning =   
 conditions = Urinary tract infection (UTI),Bladder stones,Chronic pelvic pain,Interstitial cystitis,Sudden\_urge\_to\_urinate  
 warning =   
 conditions = Overactive bladder syndrome

Swelling  
 warning =   
 conditions = Cirrhosis (liver),Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Abscess,Bruise or contusion

Urine\_leaking\_(incontinence)  
 warning =   
 conditions = Urinary tract infection (UTI),Alcohol intoxication,Cauda equina syndrome,Urinary incontinence (stress) female,Spinal tumor,Overactive bladder syndrome

Visible\_bugs\_or\_parasites  
 warning =   
 conditions = Crabs

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Genitals**

Bleeding  
 warning =   
 conditions = Trauma or injury,Dysfunctional uterine bleeding

Blood\_or\_red\_colored\_urine  
 warning =   
 conditions = Hemophilia,Aspirin use,Medication reaction or side-effect,Urinary tract infection (UTI),Bladder cancer,Blood clotting disorder,Glomerulonephritis,Hydronephrosis,Kidney infection (pyelonephritis),Polycystic kidney disease,Pre-leukemia (myelodysplastic syndrome),Taking pyridium,Thrombocytopenia,Endocarditis,Paroxysmal nocturnal hemoglobinuria (PNH)

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Trauma or injury,Thrombocytopenia

Cloudy\_urine\_with\_string\_odor  
 warning =   
 conditions = Urinary tract infection (UTI),Kidney infection (pyelonephritis)

Dark\_colored\_(brown)\_urine  
 warning =   
 conditions = Hepatitis A,Hepatitis B,Hepatitis C

Decreased\_urination  
 warning =   
 conditions = Acute kidney failure,Aspirin poisoning,Chronic kidney disease,Dehydration (Adult),Glomerulonephritis,Hydronephrosis,Sickle cell disease,Hemolytic uremic syndrome,Iron poisoning

Difficulty\_starting\_urine\_stream  
 warning =   
 conditions = Medication reaction or side-effect,Urinary tract infection (UTI)

Difficulty\_urinating  
 warning =   
 conditions = Medication reaction or side-effec

Discharge\_from\_penis  
 warning =   
 conditions = Chlamydia (male),Gonorrhea (male)

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess,Foreign object in the vagina,Cervicitis

Frequent\_nighttime\_urination  
 warning =   
 conditions = Overactive bladder syndrome

Frequent\_urge\_to\_urinate  
 warning =   
 conditions = Overactive bladder syndrome

Frequent\_urination  
 warning =   
 conditions = Urinary tract infection (UTI),Diabetes, type 2,Bladder cancer,Bladder stones,Diabetes insipidus,Diabetes, type 1,Diabetic ketoacidosis,Excessive fluid intake,Gonorrhea (female),Hydronephrosis,Interstitial cystitis,Polycystic kidney disease,Supraventricular tachycardia,Urethritis (female),Uterine fibroids,Hypopituitarism,Overactive bladder syndrome

Itching\_or\_burning  
 warning =   
 conditions = Body lice,Cervicitis,Crabs,Foreign object in the vagina,Vaginal dryness,Vaginitis,Vulvodynia,Vaginal yeast infection

Lump\_or\_bulge  
 warning =   
 conditions = Bartholin cyst,Abscess

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_during\_erection  
 warning =   
 conditions = Erectile dysfunctio

Pain\_or\_discomfort  
 warning =   
 conditions = Urinary tract infection (UTI),Bartholin cyst,Candidiasis,Chlamydia (female),Dysfunctional uterine bleeding (female),Foreign object in the vagina (female),Genital herpes (female),Gonorrhea (female),Urethritis (female),Vaginal dryness (female),Vulvodynia (female) ,Vaginal yeast infection (female),Urinary tract infection (UTI),Chlamydia (male),Epididymitis (male),Erectile dysfunction (male),Genital herpes (male),Orchitis (male),Syphilis (male),Testicular torsion (male),Urethritis (male),Shingles (herpes zoster)

Pressure\_or\_fullness  
 warning =   
 conditions =

Slow\_or\_weak\_urine\_stream  
 warning =   
 conditions =

Sudden\_urge\_to\_urinate  
 warning =   
 conditions = Overactive bladder syndrom

Swelling  
 warning =   
 conditions = Bartholin cyst,Hernia,Burn (heat or fire),Chemical burns

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Abscess,Bruise or contusion

Unable\_to\_obtain\_or\_maintain\_erection  
 warning =   
 conditions = Erectile dysfunctio

Visible\_bugs\_or\_parasites  
 warning =   
 conditions = Body lice,Crabs

Warm\_to\_touch  
 warning =   
 conditions = Abscess

Heavy\_menstrual\_Bleeding  
 warning =   
 conditions = Dysfunctional uterine bleeding,Menorrhagia,Aspirin use,Blood clotting disorder,Endometrial cancer,Hemophilia,Hypothyroidism (adult),Thrombocytopenia,Uterine fibroids,Dysmenorrhea (menstrual cramps),Uterine cancer

Irregular\_menstrual\_periods  
 warning =   
 conditions = Anorexia nervosa,Hypopituitarism

Missed/late\_menstrual\_period  
 warning =   
 conditions = Ectopic pregnancy,Anorexia nervosa,Pregnancy,Underweight,Hypopituitarism

Pain\_with\_sexual\_intercourse\_(female)  
 warning =   
 conditions = Vaginal yeast infection,Pelvic inflammatory disease (PID),Candidiasis,Cervicitis,Dyspareunia,Ectopic pregnancy,Endometriosis,Interstitial cystitis,Urethritis (female),Vaginal dryness,Vaginitis,Vulvodynia

Vaginal\_Bleeding  
 warning =   
 conditions = Aspirin use,Ectopic pregnancy,Premature labor,Vaginal yeast infection

Vaginal\_bleeding\_between\_periods  
 warning =   
 conditions = Endometrial cancer,Cervical cancer,Cervicitis,Foreign object in the vagina,Uterine cancer,Vaginitis

Vaginal\_discharge  
 warning =   
 conditions = Vaginal yeast infection,Candidiasis,Cervicitis,Chlamydia (female),Endometrial cancer,Foreign object in the vagina,Gonorrhea (female),Pelvic inflammatory disease (PID),Premature labor,Trichomoniasis (female),Uterine cancer,Vaginitis,Cervical cancer

Irregular\_menstrual\_periods  
 warning =   
 conditions = Anorexia nervosa,Hypopituitarism

Vaginal\_bleeding\_after\_menopause  
 warning =   
 conditions =

Vaginal\_dryness  
 warning =   
 conditions =

Vaginal\_odor  
 warning =   
 conditions = Vaginal yeast infection,Candidiasis,Cervicitis

Curved\_or\_bent\_penis\_during\_erection  
 warning =   
 conditions = Peyronie's disease,Erectile dysfunction

Discharge\_from\_penis  
 warning =   
 conditions = Chlamydia (male),Gonorrhea (male)

Erectile\_dysfunction  
 warning =   
 conditions = Medication reaction or side-effect,Chronic obstructive pulmonary disease (COPD),Depression (Adult),Diabetes, type 2,Sleep apnea,Diabetes, type 1,High blood pressure (hypertension),Priapism,Sickle cell disease,Testosterone deficiency,Emphysema,Hypothyroidism (adult),Cirrhosis (liver),Hyperthyroidism,Scleroderma,Hypopituitarism

Pain\_with\_sexual\_intercourse\_(male)  
 warning =   
 conditions = Urethritis (male)

Painful\_ejaculation  
 warning =   
 conditions = Erectile dysfunction

Premature\_ejaculation  
 warning =   
 conditions = Erectile dysfunction

Testicles\_shrinkage  
 warning =   
 conditions = Mumps,Testosterone deficiency

Testicular\_pain  
 warning =   
 conditions = Chlamydia (male),Mumps

Unable\_to\_obtain\_or\_maintain\_erection  
 warning =   
 conditions = Erectile dysfunction

**Buttock**

Black\_(tar)\_colored\_stools  
 warning =   
 conditions = Gastrointestinal bleeding,Aspirin use,Medication reaction or side-effect,Peptic ulcer,Esophageal cancer,Helicobacter pylori infection,Blood clotting disorder,Colon cancer,Colon polyps,Esophageal varices,Iron poisoning,Pre-leukemia (myelodysplastic syndrome),Taking iron supplements,Taking Pepto-bismol (bismuth),Thrombocytopenia,Small intestine cancer

Bleeding  
 warning =   
 conditions = Hemorrhoids,Trauma or injury

Blood\_in\_toilet  
 warning =   
 conditions = Hemorrhoids,Campylobacter,Crohn's disease,Proctitis,Ulcerative colitis

Blood\_on\_stool\_surface  
 warning =   
 conditions = Hemorrhoids,Anal fissure

Blood\_in\_toilet\_tissue  
 warning =   
 conditions = Hemorrhoids,Anal fissure,Colon polyps,Proctitis

Blood\_or\_red\_colored\_stool  
 warning =   
 conditions = Gastrointestinal bleeding,Hemophilia,Hemorrhoids,Aspirin use,Medication reaction or side-effect,Peptic ulcer,Colon polyps,Helicobacter pylori infection,Allergic reaction,Amebiasis,Anal fissure,Blood clotting disorder,Colon cancer,Crohn's disease,Eating certain foods,Foreign object in the rectum,Inflammatory bowel disease,Iron poisoning,Pre-leukemia (myelodysplastic syndrome),Proctitis,Thrombocytopenia,Ulcerative colitis,Small intestine cancer

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) tailbone,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Bulging\_veins  
 warning =   
 conditions = Hemorrhoids

Change\_in\_stools  
 warning =   
 conditions = Dietary changes,Gastroenteritis,Irritable bowel syndrome,Colon polyps,Crohn's disease,Ulcerative colitis,Colon cancer

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Lump\_or\_bulge  
 warning =   
 conditions = Hemorrhoids,Abscess,Anal abscess,Pilonidal cyst,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strain,Proctalgia fugax

Numbness\_or\_tingling  
 warning =   
 conditions = Cauda equina syndrome,Lumbar spinal stenosis,Burn (heat or fire),Chemical burns,Thoracic spinal stenosis

Pain\_or\_discomfort  
 warning =   
 conditions = Sciatica,Hemorrhoids,Cauda equina syndrome,Muscle strain,Anal fissure,Broken (fractured) tailbone,Bursitis (ischiogluteal),Foreign object in the rectum,Gonorrhea (female),Inflammatory bowel disease,Lumbar spinal stenosis,Pilonidal cyst,Proctitis,Thoracic spinal stenosis,Ulcerative colitis,Vertebral compression fracture (lumbar),Osteomyelitis (bone infection),Tick bite,Shingles (herpes zoster)

Painful\_bowel\_movements  
 warning =   
 conditions = Hemorrhoids,Anal fissure,Constipation (adult),Colon cancer,Uterine fibroids

Protruding\_rectal\_material  
 warning =   
 conditions = Hemorrhoids,Rectal prolapse

Stool\_leaking\_(incontinence)  
 warning =   
 conditions = Medication reaction or side-effect,Alcohol intoxication,Cauda equina syndrome,Cervical (neck) spondylosis,Spinal tumor

Swelling  
 warning =   
 conditions = Pilonidal cyst,Muscle strain,Anal abscess,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Muscle strain,Pilonidal cyst,Abscess,Bruise or contusion

Warm\_to\_touch  
 warning =   
 conditions = Bursitis (ischiogluteal),Abscess

Worms\_in\_stool  
 warning =   
 conditions = Ascaris worms,Pinworms

**Hip**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) hip,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Trauma or injury

Difficulty\_climbing\_stairs  
 warning =   
 conditions = Pompe disease (late-onset),Rheumatoid arthritis

Difficulty\_getting\_up\_from\_a\_chair  
 warning =   
 conditions = Pompe disease (late-onset),Rheumatoid arthritis

Difficulty\_moving\_joints  
 warning =   
 conditions =

Difficulty\_walking  
 warning =   
 conditions = Hip (acetabular) labral tear,Pompe disease (late-onset),Rheumatoid arthritis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Joint\_aches  
 warning =   
 conditions = Mucopolysaccharidosis I (MPS1)

Joint\_instability  
 warning =   
 conditions = Broken (fractured) hip

Joint\_locking\_or\_catching  
 warning =   
 conditions = Hip (acetabular) labral tea

Joint\_pain  
 warning =   
 conditions = Fibromyalgia,Repetitive motion injuries,Tendinitis,Avascular necrosis,Broken (fractured) hip,Bursitis (iliopsoas),Bursitis (trochanteric),Dermatomyositis,Gout,Hip (acetabular) labral tear,Lumbar spinal stenosis,Lupus (systemic lupus erythematosus),Pseudogout,Psoriatic arthritis,Rheumatoid arthritis,Septic arthritis,Stress fractures,Thoracic spinal stenosis,Ulcerative colitis,Crohn's disease,Henoch-schonlein purpura,Shingles (herpes zoster)

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Lumbar spinal stenosis,Burn (heat or fire),Chemical burns,Thoracic spinal stenosis,Spinal tumor

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Muscle strain,Bursitis (ischiogluteal),Dermatomyositis,Hip (acetabular) labral tear,Pseudogout,Fibromyalgia

Swelling  
 warning =   
 conditions = Insect bites,Insect sting,Lupus (systemic lupus erythematosus),Poison ivy, oak, and sumac,Pseudogout,Burn (heat or fire),Chemical burns,Crohn's disease

Tenderness\_to\_touch  
 warning =   
 conditions = Fibromyalgia,Hematoma,Tendinitis,Abscess,Bruise or contusion

Unable\_to\_bear\_weight  
 warning =   
 conditions = Broken (fractured) hip

Unable\_to\_move\_joint  
 warning =   
 conditions = Broken (fractured) hip

Visible\_deformity  
 warning =   
 conditions = Broken (fractured) hip

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Gout

Weakness  
 warning =   
 conditions = Muscle strain,Tendinitis,Dermatomyositis

**Groin**

Bleeding  
 warning =   
 conditions = Trauma or injury

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Enlarged\_or\_swollen\_glands  
 warning =   
 conditions = Abscess,Hidradenitis suppurativa,Lyme disease,Lymphogranuloma venereum,Swollen glands,Syphilis (female),Plague,Lymphoma,Cat-scratch disease

Lump\_or\_bulge  
 warning =   
 conditions = Hernia,Abscess,Swollen glands,Syphilis (female)

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strain

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns,Thoracic spinal stenosis

Pain\_or\_discomfort  
 warning =   
 conditions = Muscle strain,Kidney stones,Hidradenitis suppurativa,Hip (acetabular) labral tear,Hydronephrosis,Lumbar spinal stenosis,Aortic aneurysm (abdomen),Pregnancy, round ligament pain,Tick bite,Shingles (herpes zoster),Cat-scratch disease

Pressure\_or\_fullness  
 warning =   
 conditions = Hernia

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Muscle strain,Hip (acetabular) labral tear

Swelling  
 warning =   
 conditions = Muscle strain,Swollen glands,Burn (heat or fire),Chemical burns

Tender\_glands  
 warning =   
 conditions = Lyme disease,Lymphogranuloma venereum,Swollen glands,Syphilis (female),Plague,Cat-scratch disease

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Muscle strain,Abscess,Bruise or contusion

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Shoulder**

Bleeding  
 warning =   
 conditions = Trauma or injury

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury

Difficulty\_moving\_joint  
 warning =   
 conditions =

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Guarding\_or\_favoring\_joint  
 warning =   
 conditions = Dislocated shoulder,Impingemenent syndrome,Rotator cuff injury

Inability\_to\_move  
 warning =   
 conditions = Dislocated shoulder,Brachial plexus nerve injury

Joint\_aches  
 warning =   
 conditions = Mucopolysaccharidosis I (MPS1)

Joint\_pain  
 warning =   
 conditions = Fibromyalgia,Muscle strain,Repetitive motion injuries,Tendinitis,Aortic stenosis,Bone spurs,Brachial plexus nerve injury,Bursitis (sub-deltoid),Cervical (neck) spinal stenosis,Dislocated shoulder,Ectopic pregnancy,Frozen shoulder,Gout,Impingemenent syndrome,Lupus (systemic lupus erythematosus),Multiple sclerosis,Pseudogout,Psoriatic arthritis,Rheumatoid arthritis,Rotator cuff injury,Ulcerative colitis,Crohn's disease,Separated shoulder,Septic arthritis,Shingles (herpes zoster)

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Separated shoulder,Trauma or injury

Morning\_joint\_stiffness  
 warning =   
 conditions = Rheumatoid arthritis,Exercise or physical activity,Psoriatic arthritis

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strain,Heat cramps,Heat exhaustion

Numbness\_or\_tingling  
 warning =   
 conditions = Cervical (neck) spondylosis,Brachial plexus nerve injury,Multiple sclerosis,Burn (heat or fire),Chemical burns

Popping\_or\_snapping\_sound\_from\_joint  
 warning =   
 conditions = Impingemenent syndrome,Rotator cuff injury

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Muscle strain,Tendinitis,Bone spurs,Frozen shoulder,Pseudogout

Swelling  
 warning =   
 conditions = Muscle strain,Insect bites,Insect sting,Lupus (systemic lupus erythematosus),Poison ivy, oak, and sumac,Pseudogout,Burn (heat or fire),Chemical burns,Crohn's disease

Visible\_deformity  
 warning = If you have a new visible deformity in your shoulder please seek prompt medical attention.  
 conditions = Separated shoulder,Dislocated shoulder

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Gout

Weakness  
 warning =   
 conditions = Muscle strain,Tendinitis

**Armpit**

Bleeding  
 warning =   
 conditions = Trauma or injury

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Trauma or injury,Thrombocytopenia

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Enlarged/swollen\_glands  
 warning =   
 conditions = Abscess,Breast cancer (female),Hidradenitis suppurativa,Lyme disease,Sporotrichosis,Swollen glands,Cat-scratch disease,Plague,Lymphoma

Excessive\_sweating  
 warning =   
 conditions = Medication reaction or side-effect,Hyperhidrosis

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Swollen glands

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Brachial plexus nerve injury,Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Brachial plexus nerve injury,Hidradenitis suppurativa,Tick bite,Shingles (herpes zoster),Cat-scratch disease

Swelling  
 warning =   
 conditions = Hidradenitis suppurativa,Insect bites,Insect sting,Poison ivy, oak, and sumac,Swollen glands,Burn (heat or fire),Chemical burns

Tender\_glands  
 warning =   
 conditions = Lyme disease,Swollen glands,Plague,Cat-scratch disease

Tenderness\_to\_touch  
 warning =   
 conditions = Abscess,Bruise or contusion

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Upper\_arm**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) upper arm,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Phlebitis,Trauma or injury,Thrombocytopenia

Bulging\_veins  
 warning =   
 conditions = Phlebitis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Inability\_to\_move  
 warning =   
 conditions = Brachial plexus nerve injury

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Benign lipoma,Biceps rupture,Epidermal (sebaceous) cyst,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strain

Numbness\_or\_tingling  
 warning =   
 conditions = Brachial plexus nerve injury,Cervical (neck) spinal stenosis,Cervical (neck) spondylosis,Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Fibromyalgia,Muscle strain,Tendinitis,Brachial plexus nerve injury,Broken (fractured) upper arm,Dermatomyositis,Osteomyelitis (bone infection),Phlebitis,Shingles (herpes zoster)

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Muscle strain,Dermatomyositis

Swelling  
 warning =   
 conditions = Muscle strain,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Muscle strain,Tendinitis,Abscess,Bruise or contusion,Epidermal (sebaceous) cyst,Phlebitis

Visible\_deformity  
 warning = If you have a new visible deformity in your arm please seek prompt medical attention.  
 conditions = Benign lipoma,Biceps rupture,Broken (fractured) upper arm

Warm\_to\_touch  
 warning =   
 conditions = Abscess

Weakness  
 warning =   
 conditions = Muscle strain,Tendinitis,Dermatomyositis

**Elbow**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Broken (fractured) elbow

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Trauma or injury

Difficulty\_moving\_joint  
 warning =   
 conditions =

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Enlarged/swollen\_glands  
 warning =   
 conditions = Lyme disease,Swollen glands

Guarding\_or\_favoring\_joint  
 warning =   
 conditions = Broken (fractured) elbow,Tennis elbow,Golfer's elbow

Inability\_to\_move  
 warning =   
 conditions = Dislocated elbow

Joint\_aches  
 warning =   
 conditions = Mucopolysaccharidosis I (MPS1)

Joint\_instability  
 warning =   
 conditions = Broken (fractured) elbow

Joint\_pain  
 warning =   
 conditions = Fibromyalgia,Repetitive motion injuries,Tendinitis,Tennis elbow,Broken (fractured) elbow,Dislocated elbow,Golfer's elbow,Gout,Pseudogout,Psoriatic arthritis,Rheumatic fever,Rheumatoid arthritis,Sarcoidosis,Sickle cell crisis,Sickle cell disease,Sporotrichosis,Ulcerative colitis,Crohn's disease,Septic arthritis,CREST syndrome,Henoch-schonlein purpura,Shingles (herpes zoster)

Lump\_or\_bulge  
 warning =   
 conditions = Bursitis (olecranon),Abscess,Epidermal (sebaceous) cyst,Swollen glands,Trauma or injury

Morning\_joint\_stiffness  
 warning =   
 conditions = Rheumatoid arthritis,Exercise or physical activity,Psoriatic arthritis

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Tendinitis,Golfer's elbow,Pseudogout,Rheumatoid arthritis,Sarcoidosis,Scleroderma,Tennis elbow,CREST syndrome,Fibromyalgia

Swelling  
 warning =   
 conditions = Bursitis (olecranon),Golfer's elbow,Gout,Insect bites,Insect sting,Poison ivy, oak, and sumac,Pseudogout,Rheumatic fever,Rheumatoid arthritis,Sarcoidosis,Sickle cell disease,Sporotrichosis,Tennis elbow,Burn (heat or fire),Chemical burns,Crohn's disease

Tender\_glands  
 warning =   
 conditions = Lyme disease,Swollen glands

Tenderness\_to\_touch  
 warning =   
 conditions = Fibromyalgia,Hematoma,Tendinitis,Tennis elbow,Abscess,Bruise or contusion,Epidermal (sebaceous) cyst,Golfer's elbow

Unable\_to\_move\_joint  
 warning =   
 conditions = Broken (fractured) elbow

Visible\_deformity  
 warning = If you have a new visible deformity in your elbow please seek prompt medical attention.  
 conditions = Dislocated elbow,Bursitis (olecranon),Broken (fractured) elbow

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Gout

Weakness  
 warning =   
 conditions = Tendinitis

**Forearm**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) forearm,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Phlebitis,Trauma or injury,Thrombocytopenia

Bulging\_veins  
 warning =   
 conditions = Phlebitis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Epidermal (sebaceous) cyst,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Cervical (neck) spinal stenosis,Cervical (neck) spondylosis,Median nerve injury,Ulnar nerve injury,Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Carpal tunnel syndrome,Fibromyalgia,Tendinitis,Broken (Colles fractured) wrist,Broken (fractured) forearm,Broken (Smith fracture) wrist,Golfer's elbow,Median nerve injury,Osteomyelitis (bone infection),Phlebitis,Ulnar nerve injury,Shingles (herpes zoster)

Swelling  
 warning =   
 conditions = Bee or wasp stings,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Tendinitis,Abscess,Bruise or contusion,Epidermal (sebaceous) cyst,Phlebitis

Unable\_to\_move\_arm  
 warning =   
 conditions = Broken (fractured) forearm

Visible\_deformity  
 warning = If you have a new visible deformity in your forearm please seek prompt medical attention.  
 conditions = Broken (fractured) forearm

Warm\_to\_touch  
 warning =   
 conditions = Abscess

Weakness  
 warning =   
 conditions = Tendinitis

**Wrist**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Broken (Colles fractured) wrist,Broken (Smith fracture) wrist

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia

Difficulty\_moving\_joint  
 warning =   
 conditions =

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Joint\_aches  
 warning =   
 conditions = Mucopolysaccharidosis I (MPS1)

Joint\_pain  
 warning =   
 conditions = Carpal tunnel syndrome,Repetitive motion injuries,Tendinitis,Broken (Colles fractured) wrist,Broken (Smith fracture) wrist,Gout,Lupus (systemic lupus erythematosus),Lyme disease,Pseudogout,Psoriatic arthritis,Rheumatic fever,Rheumatoid arthritis,Sarcoidosis,Sporotrichosis,Ulcerative colitis,Crohn's disease,Septic arthritis,CREST syndrome,Henoch-schonlein purpura,Shingles (herpes zoster)

Lump\_or\_bulge  
 warning =   
 conditions = Ganglion cyst,Abscess,Trauma or injury

Morning\_joint\_stiffness  
 warning =   
 conditions = Rheumatoid arthritis,Exercise or physical activity,Psoriatic arthritis

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Carpal tunnel syndrome,Tendinitis,Pseudogout,Rheumatoid arthritis,Sarcoidosis,Scleroderma,CREST syndrome

Swelling  
 warning =   
 conditions = Bee or wasp stings,Gout,Insect bites,Insect sting,Lupus (systemic lupus erythematosus),Lyme disease,Poison ivy, oak, and sumac,Pseudogout,Rheumatic fever,Rheumatoid arthritis,Sarcoidosis,Burn (heat or fire),Chemical burns,Crohn's disease

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Tendinitis,Abscess,Bruise or contusion

Visible\_deformity  
 warning =   
 conditions = Broken (Colles fractured) wrist,Broken (Smith fracture) wrist

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Gout

Weakness  
 warning =   
 conditions = Brachial plexus nerve injury,Saturday night palsy

**Hand**

Bleeding  
 warning =   
 conditions = Trauma or injury

Blue\_colored\_skin  
 warning =   
 conditions = Raynaud phenomenon,Acrocyanosis,Cold exposure,CREST syndrome

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (Boxer's fracture) hand,Broken (fractured) hand,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Trauma or injury,Thrombocytopenia

Cold\_hands  
 warning =   
 conditions = Raynaud phenomenon,Acrocyanosis,Cold exposure

Color\_change  
 warning =   
 conditions = Raynaud phenomenon,Cold exposure,CREST syndrome

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Excessive\_sweating  
 warning =   
 conditions = Deshidrotic eczema,Medication reaction or side-effect,Acrocyanosis,Hyperhidrosis

Involuntary\_movements\_(picking,\_lip\_smacking\_etc  
 warning =   
 conditions = Epilepsy (tonic clonic or grand mal seizures),Epilepsy (temporal lobe)

Lump\_or\_bulge  
 warning =   
 conditions = Ganglion cyst,Abscess,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions =

Muscle\_twitching\_(painless)  
 warning =   
 conditions = Hypocalcemia,Low potassium (hypokalemia),Hyperventilation,Hypoparathyroidism,Tetany

Numbness\_or\_tingling  
 warning =   
 conditions = Peripheral neuropathy,Generalized anxiety disorder,Panic attack,Vitamin B12 deficiency,Cervical (neck) spinal stenosis,Cervical (neck) spondylosis,Cold exposure,Diabetic neuropathy,Median nerve injury,Multiple sclerosis,Pinched nerve or stinger,Ulnar nerve injury,Wernicke syndrome,Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Peripheral neuropathy,Broken (Boxer's fracture) hand,Broken (fractured) hand,Cervical (neck) spinal stenosis,Multiple sclerosis,Osteomyelitis (bone infection),Shingles (herpes zoster)

Shaking\_hands\_or\_tremor  
 warning =   
 conditions = Acute stress reaction,Low blood sugar (hypoglycemia),Insulin reaction (hypoglycemia),Cocaine abuse,Hyperthyroidism,Multiple sclerosis,Single\_palm\_crease  
 warning =   
 conditions = Down syndrome

Swelling  
 warning =   
 conditions = Angioedema,Bee or wasp stings,Glomerulonephritis,Insect bites,Insect sting,Poison ivy, oak, and sumac,Rheumatoid arthritis,Scleroderma,Water retention,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection),Chagas disease,CREST syndrome

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Abscess,Bruise or contusion

Unable\_to\_grip\_(hands)  
 warning =   
 conditions = Rheumatoid arthritis,Brachial plexus nerve injury,Broken (fractured) hand,Multiple sclerosis

Visible\_deformity  
 warning =   
 conditions = Broken (Boxer's fracture) hand,Broken (fractured) hand

Warm\_to\_touch  
 warning =   
 conditions = Abscess

Weakness  
 warning =   
 conditions = Carpal tunnel syndrome,Peripheral neuropathy,Cervical (neck) spinal stenosis,Multiple sclerosis

**Fingers**

Black\_colored\_skin  
 warning =   
 conditions = Frostbite

Bleeding  
 warning =   
 conditions = Trauma or injury

Blue\_colored\_skin  
 warning =   
 conditions = Raynaud phenomenon,Acrocyanosis,Cold exposure,CREST syndrome

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) finger,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Skier's thumb,Trauma or,injury,Thrombocytopenia

Cold\_hands  
 warning =   
 conditions = Cold exposure,Raynaud phenomenon

Color\_change  
 warning =   
 conditions = Raynaud phenomenon,Cold exposure,CREST syndrome

Curved\_fingernails  
 warning =   
 conditions = Chronic obstructive pulmonary disease (COPD),Emphysema,Interstitial lung disease

Difficulty\_moving\_joint  
 warning =   
 conditions =

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess,Paronychia

Enlarged\_fingertips  
 warning =   
 conditions = Chronic obstructive pulmonary disease (COPD),Emphysema,Interstitial lung disease

Inability\_to\_move  
 warning =   
 conditions = Dislocated finge

Involuntary\_movements\_(picking,\_lip\_smacking\_etc  
 warning =   
 conditions = Epilepsy (tonic clonic or grand mal seizures),Epilepsy (temporal lobe)

Joint\_pain  
 warning =   
 conditions = Dislocated finger,Gout,Lupus (systemic lupus erythematosus),Pseudogout,Psoriatic arthritis,Rheumatoid arthritis,CREST syndrome,Shingles (herpes zoster)

Lump\_or\_bulge  
 warning =   
 conditions = Dislocated finger,Gout,Lupus (systemic lupus erythematosus),Pseudogout,Psoriatic arthritis,Rheumatoid arthritis,CREST syndrome,Shingles (herpes zoster)

Morning\_joint\_stiffness  
 warning =   
 conditions = Rheumatoid arthritis,Psoriatic arthritis,Exercise or physical activity

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Hypocalcemia,Low potassium (hypokalemia),Hypoparathyroidism

Muscle\_twitching\_(painless)  
 warning =   
 conditions = Hypocalcemia,Exercise or physical activity

Numbness\_or\_tingling  
 warning =   
 conditions = Peripheral neuropathy,Carpal tunnel syndrome,Generalized anxiety disorder,Panic attack,Vitamin B12 deficiency,Hyperventilation,Median nerve injury,Ulnar nerve injury,Cervical (neck) spinal stenosis,Cervical (neck) spondylosis,Diabetic neuropathy,Low blood sugar (hypoglycemia),Multiple sclerosis,Scleroderma,Tetany,Wernicke syndrome,Burn (heat or fire),Chemical burns,Frostbite,CREST syndrome

Pain\_or\_discomfort  
 warning =   
 conditions = Finger injury,Carpal tunnel syndrome,Tendinitis,Broken (fractured) finger,Cervical (neck) herniated disk,Finger infection,Multiple sclerosis,Osteomyelitis (bone infection),Paronychia,Scleroderma,CREST syndrome

Red\_or\_black\_spots\_in\_fingernails  
 warning = If you have red or black spots on fingernails and a persistent fever please seek prompt medical attention.  
 conditions = Fingernail injury,Subungual hematoma (bleeding under nail),Endocarditis,Shaking\_hands\_or\_tremor  
 warning =   
 conditions = Low blood sugar (hypoglycemia)

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Finger injury,Pseudogout,Rheumatoid arthritis,Scleroderma,CREST syndrome

Swelling  
 warning =   
 conditions = Angioedema,Bee or wasp stings,Finger injury,Gout,Insect bites,Insect sting,Lupus (systemic lupus erythematosus),Paronychia,Poison ivy, oak, and sumac,Pseudogout,Rheumatoid arthritis,Scleroderma,Water retention,Burn (heat or fire),Chemical burns,Osteomyelitis (bone infection),CREST syndrome

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Tendinitis,Abscess,Bruise or contusion,Finger injury,Paronychia

Unable\_to\_grip\_(hands)  
 warning =   
 conditions = Carpal tunnel syndrome,Brachial plexus nerve injury,Multiple sclerosis,Usually\_short\_fourth\_fingers  
 warning =   
 conditions = Pseudohypoparathyroidism,Upward\_curving\_(spooning)\_of\_nails  
 warning =   
 conditions = Anemia, iron deficiency

Visible\_deformity  
 warning = If you have a new visible deformity in your fingers please seek prompt medical attention.  
 conditions = Dislocated finger,Mallet finger,Broken (fractured) finger,Finger injury,Rheumatoid arthritis,Scleroderma,CREST syndrome

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Gout

Weakness  
 warning =   
 conditions = Peripheral neuropathy,Tendinitis,Brachial plexus nerve injury,Cervical (neck) spinal stenosis,Multiple sclerosis

**Thigh**

Bleeding  
 warning =   
 conditions = Trauma or injury Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Broken (fractured) upper leg,Physical abuse,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,Thrombocytopenia Bruise or contusion,HematomaMuscle strain,PhlebitisTrauma or injury,Thrombocytopenia

Bulging\_veins  
 warning =   
 conditions = Blood clot in the legs,Varicose veins,Phlebitis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Benign lipoma,Blood clot in the legs,Epidermal (sebaceous) cyst,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injuryPhysical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Leg cramps,Muscle strain,Heat cramps,Heat exhaustion

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Fibromyalgia,Muscle strain,TendinitisBlood clot in the legs,Dermatomyositis,Lumbar spinal stenosis,PhlebitisBroken (fractured) upper leg,Osteomyelitis (bone infection)Shingles (herpes zoster)

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Muscle strain,Dermatomyositis

Swelling  
 warning =   
 conditions = Muscle strain,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire)Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Muscle strain,Tendinitis,Abscess,Blood clot in the legs,Bruise or contusion,Epidermal (sebaceous) cyst,Phlebitis

Unable\_to\_bear\_weight  
 warning =   
 conditions = Broken (fractured) upper leg

Unable\_to\_move\_leg  
 warning =   
 conditions = Broken (fractured) upper leg

Visible\_deformity  
 warning = If you have a new visible deformity in your thigh please seek prompt medical attention.  
 conditions = Benign lipoma,Broken (fractured) upper leg

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Blood clot in the legs

Weakness  
 warning =   
 conditions = Muscle strain,Tendinitis,Dermatomyositis

**Hamstring**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Broken (fractured) upper leg,Physical abuse,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfectaPhysical abuse,Trauma or injury,Osteogenesis imperfect,

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,HematomaMuscle strain,PhlebitisTrauma or injury,Thrombocytopenia

Bulging\_veins  
 warning =   
 conditions = Varicose veins,Blood clot in the legs,Phlebitis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Benign lipoma,Blood clot in the legs,Epidermal (sebaceous) cyst,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injuryPhysical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Muscle strain

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Fibromyalgia,Muscle strain,Tendinitis,Blood clot in the legs,Dermatomyositis,Hamstring injury,Lumbar spinal stenosis,Phlebitis,SciaticaBroken (fractured) upper leg,Osteomyelitis (bone infection)Shingles (herpes zoster)

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Muscle strain,Dermatomyositis

Swelling  
 warning =   
 conditions = Muscle strain,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire)Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Muscle strain,Tendinitis,Abscess,Blood clot in the legs,Bruise or contusion,Epidermal (sebaceous) cyst,Phlebitis

Unable\_to\_bear\_weight  
 warning =   
 conditions = Broken (fractured) upper leg

Unable\_to\_move\_leg  
 warning =   
 conditions = Broken (fractured) upper leg

Visible\_deformity  
 warning = If you have a new visible deformity in your thigh please seek prompt medical attention.  
 conditions = Benign lipoma,Broken (fractured) upper leg

Warm\_to\_touch  
 warning =   
 conditions = Abscess

Weakness  
 warning =   
 conditions = Muscle strain,Tendinitis,Dermatomyositis

**Knee**

Bleeding  
 warning =   
 conditions = Trauma or injury

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Trauma or injury

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Trauma or injury

Difficulty\_moving\_joint  
 warning =   
 conditions =

Difficulty\_walking  
 warning =   
 conditions = ACL knee injury,Gout,Rheumatoid arthritis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Guarding\_or\_favoring\_joint  
 warning =   
 conditions = ACL knee injury,Posterior cruciate ligament (PCL) injury

Inability\_to\_move  
 warning =   
 conditions =

Joint\_aches  
 warning =   
 conditions = Mucopolysaccharidosis I (MPS1)

Joint\_instability  
 warning =   
 conditions = ACL knee injury,Posterior cruciate ligament (PCL) injury

Joint\_pain  
 warning =   
 conditions = Fibromyalgia,Repetitive motion injuries,Tendinitis,Pseudogout,Septic arthritis,ACL knee injury,Bursitis (pre-patellar)Chondromalacia patella,Gout,Knee meniscus tear,Knee strain,Lupus (systemic lupus erythematosus)Lyme diseaseObesityOsteochondritis dessicans,Patellofemoral pain syndromePsoriatic arthritisRheumatic fever,Rheumatoid arthritis,Sarcoidosis,Sickle cell crisis,Sickle cell disease,Sporotrichosis,Stress fractures,Ulcerative colitis,Crohn's disease,Henoch-schonlein purpura,Posterior cruciate ligament (PCL) injury,Shingles (herpes zoster)

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Trauma or injury

Morning\_joint\_stiffness  
 warning =   
 conditions = Exercise or physical activity,Psoriatic arthritis

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injuryPhysical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions =

Popping\_or\_snapping\_sound\_from\_joint  
 warning =   
 conditions = ACL knee injury,Chondromalacia patella,Osteochondritis dessicans,Posterior cruciate ligament (PCL) injury

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Bursitis (anserine)ACL knee injury,Chondromalacia patella,Osteochondritis dessicans,Patellofemoral pain syndrome,Pseudogout,Rheumatoid arthritis,Sarcoidosis,Posterior cruciate ligament (PCL) injury,Fibromyalgia

Swelling  
 warning =   
 conditions = Bursitis (anserine)ACL knee injury,Gout,Insect bites,Insect sting,Lupus (systemic lupus erythematosus)Lyme disease,Poison ivy or oak and sumac,Pseudogout,Rheumatic fever,Rheumatoid arthritis,SarcoidosisSickle cell disease,Sporotrichosis,Burn (heat or fire)Chemical burns,Crohn's disease,Posterior cruciate ligament (PCL) injury

Tenderness\_to\_touch  
 warning =   
 conditions = Bursitis (anserine)Fibromyalgia,Hematoma,Tendinitis,Abscess,Bruise or contusion,Posterior cruciate ligament (PCL) injury

Unable\_to\_bear\_weight  
 warning =   
 conditions = ACL knee injury,Dislocated knee,Posterior cruciate ligament (PCL) injury

Visible\_deformity  
 warning =   
 conditions = Dislocated knee

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Gout

Weakness  
 warning =   
 conditions = Tendinitis,ACL knee injury,Posterior cruciate ligament (PCL) injury

**Back\_of\_knee**

Bleeding  
 warning =   
 conditions = Trauma or injury

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Trauma or injury

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Guarding\_or\_favoring\_joint  
 warning =   
 conditions = ACL knee injury,Rheumatoid arthritis,Posterior cruciate ligament (PCL) injury

Joint\_instability  
 warning =   
 conditions = ACL knee injury,Posterior cruciate ligament (PCL) injury

Joint\_pain  
 warning =   
 conditions = Baker's cyst,Knee strain,Shingles (herpes zoster)

Lump\_or\_bulge  
 warning =   
 conditions = Baker's cyst,Abscess,Trauma or injury

Morning\_joint\_stiffness  
 warning =   
 conditions = Exercise or physical activity

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injuryPhysical abuse,Falls or injury

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Baker's cyst,Posterior cruciate ligament (PCL) injury

Swelling  
 warning =   
 conditions = Baker's cyst,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire)Chemical burns

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Abscess,Baker's cyst,Bruise or contusion

Warm\_to\_touch  
 warning =   
 conditions = Abscess

**Shin**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) lower leg,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Bruised shin,Phlebitis,Trauma or injury,Thrombocytopenia

Bulging\_veins  
 warning =   
 conditions = Varicose veins,Phlebitis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Epidermal (sebaceous) cyst,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injuryPhysical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Leg cramps,Low potassium (hypokalemia)Exercise or physical activity,Hypocalcemia,Dehydration (Adult)Heat cramps,Heat exhaustion,Hypoparathyroidism,Restless legs syndrome

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burnsLumbar spinal stenosis,Burn (heat or fire)Chemical burns,Thoracic spinal stenosis,Spinal tumor

Pain\_or\_discomfort  
 warning =   
 conditions = Bruised shin,Bursitis (anserine)Fibromyalgia,Osteomyelitis (bone infection)Phlebitis,Shin splints,Stress fractures,Broken (fractured) lower leg,Tick bite,Shingles (herpes zoster)

Swelling  
 warning =   
 conditions = Bruised shin,Bursitis (anserine)Bee or wasp stings,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire)Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Bruised shin,Bursitis (anserine)Hematoma,Abscess,Bruise or contusion,Epidermal (sebaceous) cyst,Erythema nodosum,Phlebitis

Unable\_to\_bear\_weight  
 warning =   
 conditions = Broken (fractured) lower leg

Visible\_deformity  
 warning = If you have a new visible deformity in your shin please seek prompt medical attention.  
 conditions = Broken (fractured) lower leg

Warm\_to\_touch  
 warning =   
 conditions = Bursitis (anserine),Abscess

**Calf**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) lower leg,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Muscle strain,Phlebitis,Trauma or injury,Thrombocytopenia

Bulging\_veins  
 warning =   
 conditions = Varicose veins,Blood clot in the legs,Phlebitis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Blood clot in the legs,Epidermal (sebaceous) cyst,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injuryPhysical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning = If you are experiencing calf pain associated with chest pain or shortness of breath please seek emergency medical attention.  
 conditions = Leg cramps,Low potassium (hypokalemia)Muscle strain,Exercise or physical activity,Hypocalcemia,Blood clot in the legs,Dehydration (Adult)Heat cramps,Heat exhaustion,Hypoparathyroidism,Restless legs syndrome

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning = If you are experiencing calf pain associated with chest pain or shortness of breath please seek emergency medical attention.  
 conditions = Fibromyalgia,Muscle strain,Tendinitis,Blood clot in the legs,Osteomyelitis (bone infection)Peripheral vascular disease,Phlebitis,Broken (fractured) lower leg,Shingles (herpes zoster)

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Muscle strain,Tendinitis

Swelling  
 warning = If you experience tenderness or swelling in your calf please seek prompt medical attention.  
 conditions = Blood clot in the legs,Muscle strain,Bee or wasp stings,Insect bites,Insect sting,Poison ivy, oak, and sumac,Burn (heat or fire)Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions =

Unable\_to\_bear\_weight  
 warning =   
 conditions = Broken (fractured) lower leg

Visible\_deformity  
 warning = If you have a new visible deformity in your calf please seek prompt medical attention.  
 conditions = Broken (fractured) lower leg

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Blood clot in the legs

**Ankle**

Bleeding  
 warning =   
 conditions = Trauma or injury

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Broken (fractured) ankle

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,,Sprained ankle,Trauma or injury

Bulging\_veins  
 warning =   
 conditions =

Difficulty\_moving\_joint  
 warning =   
 conditions =

Difficulty\_walking  
 warning =   
 conditions = Rheumatoid arthritis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Guarding\_or\_favoring\_joint  
 warning =   
 conditions = Sprained ankle,Broken (fractured) ankle,Mucopolysaccharidosis I (MPS1)

Joint\_aches  
 warning =   
 conditions = Mucopolysaccharidosis I (MPS1)

Joint\_pain  
 warning =   
 conditions = Sprained ankle,Broken (fractured) ankle,Bursitis (ankle)Lupus (systemic lupus erythematosus)Lyme disease,Pseudogout,Psoriatic arthritis,Rheumatic fever,Rheumatoid arthritis,Sarcoidosis,Sporotrichosis,Stress fracturesUlcerative colitis,Crohn's disease,Gout,CREST syndrome,Henoch-schonlein purpura,Shingles (herpes zoster)

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Trauma or injury

Morning\_joint\_stiffness  
 warning =   
 conditions = Rheumatoid arthritis,Exercise or physical activity,Psoriatic arthritis

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injuryPhysical abuse,Falls or injury

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Sprained ankle,Pseudogout,Sarcoidosis,Scleroderma,CREST syndrome

Swelling  
 warning =   
 conditions = Sprained ankle,Blood clot in the legs,Aortic regurgitation,Chronic kidney disease,Gout,Insect bites,Insect sting,Lupus (systemic lupus erythematosus)Lyme diseasePoison ivy, oak, and sumac,Polycystic kidney disease,Pregnancy,Pseudogout,Pulmonary hypertension,Rheumatic fever,Sarcoidosis,Sporotrichosis,Water retention,Burn (heat or fire)Chemical burns,Crohn's disease

Tenderness\_to\_touch  
 warning =   
 conditions = Sprained ankle,Hematoma,Abscess,Bruise or contusion,Broken (fractured) ankle

Unable\_to\_bear\_weight  
 warning =   
 conditions = Sprained ankle,Broken (fractured) ankle

Unable\_to\_bend\_foot\_down  
 warning = If you are suddenly unable to bend foot down please seek prompt medical attention.  
 conditions = Achilles tendon rupture,Sprained ankle,Broken (fractured) ankle

Unable\_to\_move\_joint  
 warning =   
 conditions = Sprained ankle,Broken (fractured) ankle,Achilles tendon rupture

Visible\_deformity  
 warning = If you have a new visible deformity in your ankle please seek prompt medical attention.  
 conditions = Broken (fractured) ankle

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Gout

Weakness  
 warning =   
 conditions = Peripheral neuropathy,Sprained ankle

**Foot**

Bleeding  
 warning =   
 conditions = Trauma or injury

Blue\_colored\_skin  
 warning =   
 conditions = Raynaud phenomenon,Acrocyanosis,Cold exposure,CREST syndrome

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) foot,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Sprained ankle,Trauma or injury,Physical abuse,Thrombocytopenia,Osteogenesis imperfecta

Cold\_feet  
 warning =   
 conditions = Raynaud phenomenon,Acrocyanosis,Cold exposure,Peripheral vascular disease,Aortic aneurysm (abdomen)

Color\_change  
 warning =   
 conditions = Cold exposure,CREST syndrome

Difficulty\_walking  
 warning =   
 conditions = Rheumatoid arthritis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injuryPhysical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Hypocalcemia,Hypoparathyroidism,Tetany

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Peripheral neuropathy,Poorly fitting shoes,Broken (fractured) foot,Corns and calluses,Lumbar spinal stenosis,Metatarsalgia,Multiple sclerosis,Osteomyelitis (bone infection)Sciatica,Stress fractures,Thoracic spinal stenosis,Shingles (herpes zoster)

Shuffling\_gait\_(feet)  
 warning =   
 conditions =

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Rheumatoid arthritis

Swelling  
 warning =   
 conditions = Rheumatoid arthritis,Acute kidney failure,Aortic regurgitation,Bee or wasp stings,Bunions,Chronic kidney disease,Corns and calluses,Glomerulonephritis,Insect bites,Insect sting,Poison ivy or oak and sumac,Pulmonary hypertension,Thrombophlebitis,Water retention,Burn (heat or fire)Chemical burns,Osteomyelitis (bone infection)Chagas disease

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Sprained ankle,Abscess,Broken (fractured) toe,Bruise or contusion,Gout,Broken (fractured) foot

Unable\_to\_bear\_weight  
 warning =   
 conditions = Broken (fractured) foot,Broken (fractured) toe,Gout

Visible\_deformity  
 warning = If you have a new visible deformity in your foot please seek prompt medical attention.  
 conditions = Broken (fractured) foot

Warm\_to\_touch  
 warning =   
 conditions = Abscess

Weakness  
 warning =   
 conditions = Peripheral neuropathy,Abscess,Lumbar spinal stenosis,Thoracic spinal stenosis

**Toes**

Black\_colored\_skin  
 warning = If you have new black colored toes (skin color change) please seek propmt medical attention.  
 conditions = Peripheral vascular disease,Diabetes, type 1,Frostbite,Aortic aneurysm (abdomen)

Bleeding  
 warning =   
 conditions = Trauma or injury

Blue\_colored\_skin  
 warning =   
 conditions = Raynaud phenomenon,Acrocyanosis,Cold exposure,CREST syndrome

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Trauma or injury,Thrombocytopenia

Cold\_feet  
 warning =   
 conditions = Raynaud phenomenon,Cold exposure

Color\_change  
 warning =   
 conditions = Raynaud phenomenon,Cold exposure,CREST syndrome

Difficulty\_walking  
 warning =   
 conditions = Gout

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess,Paronychia

Joint\_pain  
 warning =   
 conditions = Broken (fractured) toe,Gout,Pseudogout,Psoriatic arthritis,Rheumatoid arthritis,Shingles (herpes zoster)

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Trauma or injury

Morning\_joint\_stiffness  
 warning =   
 conditions = Psoriatic arthritis

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injuryPhysical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Hypocalcemia,Hyperventilation,Hypoparathyroidism

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Broken (fractured) toe,Bunions,Corns and calluses,Gout,Ingrown toenail,Metatarsalgia,Morton's neuroma,Osteomyelitis (bone infection)Paronychia,SclerodermaTurf toe,Aortic aneurysm (abdomen)

Stiffness\_or\_decreased\_movement  
 warning =   
 conditions = Pseudogout,Turf toe

Swelling  
 warning =   
 conditions = Bee or wasp stings,Corns and calluses,Gout,Ingrown toenail,Insect bites,Insect sting,Paronychia,Poison ivy or oak and sumac,Pseudogout,Turf toe,Burn (heat or fire)Chemical burns,Osteomyelitis (bone infection)CREST syndrome

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Abscess,Bruise or contusion,Paronychia,Turf toe

Unable\_to\_bear\_weight  
 warning =   
 conditions = Broken (fractured) toe,Gout

Visible\_deformity  
 warning = If you have a new visible deformity in your foot please seek prompt medical attention.  
 conditions = Broken (fractured) toe,Hammertoe and mallet toe

Warm\_to\_touch  
 warning =   
 conditions = Abscess,Gout

**Sole**

Bleeding  
 warning =   
 conditions = Trauma or injury

Blue\_colored\_skin  
 warning =   
 conditions = Raynaud phenomenon,Acrocyanosis,Cold exposure,CREST syndrome

Broken\_bone\_(single\_fracture)  
 warning =   
 conditions = Physical abuse,Broken (fractured) foot,Trauma or injury

Broken\_bones\_(multiple\_fractures)  
 warning =   
 conditions = Physical abuse,Trauma or injury,Osteogenesis imperfecta

Bruising\_or\_discoloration  
 warning =   
 conditions = Bruise or contusion,Hematoma,Muscle strain,Trauma or injury,ThrombocytopeniaBruise or contusion,Hematoma,Trauma or injury,Thrombocytopenia

Cold\_feet  
 warning =   
 conditions = Raynaud phenomenon,Acrocyanosis,Cold exposure,Peripheral vascular disease,Aortic aneurysm (abdomen)

Color\_change  
 warning =   
 conditions = Cold exposure,CREST syndrome

Difficulty\_walking  
 warning =   
 conditions = Rheumatoid arthritis

Drainage\_or\_pus  
 warning =   
 conditions = Allergic reaction,Abscess

Excessive\_sweating  
 warning =   
 conditions = Deshidrotic eczema,Medication reaction or side-effect,Acrocyanosis,Hyperhidrosis

Lump\_or\_bulge  
 warning =   
 conditions = Abscess,Trauma or injury

Multiple\_bruises\_of\_different\_ages  
 warning =   
 conditions = Physical abuse,Falls or injuryPhysical abuse,Falls or injury

Muscle\_cramps\_or\_spasms\_(painful)  
 warning =   
 conditions = Hypocalcemia,Hypoparathyroidism,Tetany

Numbness\_or\_tingling  
 warning =   
 conditions = Burn (heat or fire),Chemical burns

Pain\_or\_discomfort  
 warning =   
 conditions = Peripheral neuropathy,Plantar warts,Poorly fitting shoes,Plantar fasciitis,Bone spurs,Broken (fractured) foot,Corns and calluses,Flatfeet,Metatarsalgia,Morton's neuroma,Multiple sclerosis,Osteomyelitis (bone infection)Sciatica,Stress fractures,Shingles (herpes zoster)

Shuffling\_gait\_(feet)  
 warning =   
 conditions =

Swelling  
 warning =   
 conditions = Bee or wasp stings,Insect bites,Insect sting,Plantar fasciitis,Poison ivy, oak, and sumac,Burn (heat or fire)Chemical burns,Osteomyelitis (bone infection)

Tenderness\_to\_touch  
 warning =   
 conditions = Hematoma,Plantar warts,Plantar fasciitis,Abscess,Bruise or contusion

Unable\_to\_bear\_weight  
 warning =   
 conditions = Broken (fractured) foot,Broken (fractured) toe,Gout

Visible\_deformity  
 warning =   
 conditions = Broken (fractured) foot

Warm\_to\_touch  
 warning =   
 conditions = Abscess

Weakness  
 warning =   
 conditions = Peripheral neuropathy