```json
{
    "intents": [
        {
            "tag": "abdominal_pain",
            "patterns": [
                "I have abdominal pain",
                "My abdomen hurts",
                "I have pain in stomach",
                "I feel pain in abdomen"
            ]
        },
        {
            "tag": "abnormal_menstruation",
            "patterns": [
                "I have a heavy period",
                "Heavy flow on my period",
                "Period lasts longer than usual",
                "My period is really painful",
                "I have strong menstrual pain",
                "Menstrual cramps are strong"
            ]
        },
        {
            "tag": "acidity",
            "patterns": [
                "I have acid reflux",
                "I have acidity problems",
                "I have heartburn"
            ]
        },
        {
            "tag": "acute_liver_failure",
            "patterns": [
                "My liver hurts",
                "I have pain around liver",
                "Upper right abdomen hurts"
            ]
        },
        {
            "tag": "altered_sensorium",
            "patterns": [
                "I can't think clearly",
                "It is hard to think",
                "I am unable to concentrate"
            ]
        },
        {
```

```json
      "tag": "anxiety",
      "patterns": [
        "I am anxious",
        "I am really worried",
        "I am nervous"
      ]
    },
    {
      "tag": "back_pain",
      "patterns": [
        "My back hurts",
        "I have back pain",
        "I feel pain in my back"
      ]
    },
    {
      "tag": "belly_pain",
      "patterns": [
        "My belly hurts",
        "I have belly pain",
        "I feel pain in my belly",
        "Stomach hurts",
        "Stomach pain"
      ]
    },
    {
      "tag": "blackheads",
      "patterns": [
        "I have a lot of blackheads",
        "Blackheads on my face",
        "Blackheads on my body"
      ]
    },
    {
      "tag": "bladder_discomfort",
      "patterns": [
        "My bladder hurts",
        "I feel discomfort in bladder",
        "Pressure in bladder"
      ]
    },
    {
      "tag": "blister",
      "patterns": [
        "I have blisters",
        "My arms are blistered",
        "My feet are blistered",
```

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      "Body is blistered"
    ]
  },
  {
    "tag": "blood_in_sputum",
    "patterns": [
      "I am coughing up blood",
      "Blood while caughing"
    ]
  },
  {
    "tag": "bloody_stool",
    "patterns": [
      "There is blood in my stool",
      "I pooped out blood",
      "I had a bloody stool"
    ]
  },
  {
    "tag": "blurred_and_distorted_vision",
    "patterns": [
      "I can't see clearly",
      "I have blurry vision",
      "Vision is distorted"
    ]
  },
  {
    "tag": "breathlessness",
    "patterns": [
      "I have difficulty breathing",
      "I am out of breath",
      "I'm feel winded",
      "Short of breath"
    ]
  },
  {
    "tag": "brittle_nails",
    "patterns": [
      "My nails are weak",
      "Nails are brittle",
      "Nails easily broken"
    ]
  },
  {
    "tag": "bruising",
    "patterns": [
      "I have bruises",
```

      "I am easily bruised",
      "A lot of bruises"
    ]
  },
  {
    "tag": "burning_micturition",
    "patterns": [
      "It hurts when I pee",
      "It burns when I pee",
      "Burning sensation while peeing"
    ]
  },
  {
    "tag": "chest_pain",
    "patterns": [
      "My chest hurts",
      "I have chest pain",
      "I feel pain in chest"
    ]
  },
  {
    "tag": "chills",
    "patterns": [
      "I feel chills",
      "I got chills",
      "I feel cold"
    ]
  },
  {
    "tag": "cold_hands_and_feets",
    "patterns": [
      "My hands are cold",
      "My feet are cold",
      "I have cold hands",
      "I have cold feet"
    ]
  },
  {
    "tag": "coma",
    "patterns": [
      "I have experienced coma",
      "I was in coma"
    ]
  },
  {
    "tag": "constipation",
    "patterns": [

```json
      "I can't poop",
      "I am constipated",
      "I haven't pooped in a while"
    ]
  },
  {
    "tag": "continuous_feel_of_urine",
    "patterns": [
      "I feel I have to pee",
      "Urge to pee",
      "Having to pee constantly"
    ]
  },
  {
    "tag": "continuous_sneezing",
    "patterns": [
      "I am sneezing all the time",
      "I sneeze a lot",
      "Always sneezing",
      "Having to sneeze constantly"
    ]
  },
  {
    "tag": "cough",
    "patterns": [
      "I am coughing all the time",
      "I cough a lot",
      "Always caughing",
      "Having to cough constantly"
    ]
  },
  {
    "tag": "cramps",
    "patterns": [
      "I have cramps",
      "I am cramping up"
    ]
  },
  {
    "tag": "dark_urine",
    "patterns": [
      "My urine is dark",
      "Darker color urine",
      "My pee is dark"
    ]
  },
  {
```

```json
      "tag": "dehydration",
      "patterns": [
        "I am dehydrated",
        "I am experiencing dehydration"
      ]
    },
    {
      "tag": "depression",
      "patterns": [
        "I am depressed",
        "I have depression",
        "I feel depressed"
      ]
    },
    {
      "tag": "diarrhoea",
      "patterns": [
        "I have diarrhoea",
        "I am always on a toilet",
        "I have to poop often"
      ]
    },
    {
      "tag": "dischromic_patches",
      "patterns": [
        "I lost color on my skin",
        "I have patches of different color",
        "My skin is patched"
      ]
    },
    {
      "tag": "distention_of_abdomen",
      "patterns": [
        "My stomach is bloated",
        "My abdomen is bloated",
        "Abdomen expanded"
      ]
    },
    {
      "tag": "dizziness",
      "patterns": [
        "I'm feeling dizzy",
        "I am experiencing dizziness",
        "I am woozy",
        "I feel unsteady",
        "I feel weak"
      ]
```

```json
    },
    {
        "tag": "drying_and_tingling_lips",
        "patterns": [
            "My lips are tingly",
            "I have dry lips",
            "Dried lips",
            "Tingling lips"
        ]
    },
    {
        "tag": "enlarged_thyroid",
        "patterns": [
            "My thyroid is large",
            "I have enlarger thyroid"
        ]
    },
    {
        "tag": "excessive_hunger",
        "patterns": [
            "I am really hungry",
            "I'm always hungry",
            "I feel hunger"
        ]
    },
    {
        "tag": "extra_marital_contacts",
        "patterns": [
            "I had an affair",
            "I had sex with a stranger"
        ]
    },
    {
        "tag": "family_history",
        "patterns": [
            "I have a family disease history",
            "My parents were also sick",
            "I am genetically at risk"
        ]
    },
    {
        "tag": "fast_heart_rate",
        "patterns": [
            "My heart is beating fast",
            "I have high heart rate",
            "Heart is really pumping"
        ]
```

```json
    },
    {
        "tag": "fatigue",
        "patterns": [
            "I'm really tired",
            "I am fatigued",
            "I lack energy",
            "I have no energy"
        ]
    },
    {
        "tag": "fluid_overload",
        "patterns": [
            "I feel swolen",
            "My body is swelling",
            "I gained weight"
        ]
    },
    {
        "tag": "fluid_overload",
        "patterns": [
            "I feel swolen",
            "My body is swelling",
            "I gained weight"
        ]
    },
    {
        "tag": "foul_smell_ofurine",
        "patterns": [
            "My urine smells bad",
            "My pee smells",
            "My pee stinks"
        ]
    },
    {
        "tag": "headache",
        "patterns": [
            "My head hurts",
            "I feel pain in my head",
            "I have a headache"
        ]
    },
    {
        "tag": "high_fever",
        "patterns": [
            "I have high fever",
            "I have a bad fever",
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            "I have really high body temperature"
        ]
    },
    {
        "tag": "hip_joint_pain",
        "patterns": [
            "My hip hurts",
            "I feel pain in my hip"
        ]
    },
    {
        "tag": "history_of_alcohol_consumption",
        "patterns": [
            "I drink a lot",
            "I have been drinking for a long time",
            "History with drinking"
        ]
    },
    {
        "tag": "increased_appetite",
        "patterns": [
            "I have appetite",
            "I want to eat",
            "Appetite increased"
        ]
    },
    {
        "tag": "indigestion",
        "patterns": [
            "I feel discomfort in my stomach",
            "I have an upset stomach",
            "Upper abdomen pain"
        ]
    },
    {
        "tag": "inflammatory_nails",
        "patterns": [
            "My nails are inflamed",
            "My nails seem infected",
            "Inflammation around nails"
        ]
    },
    {
        "tag": "internal_itching",
        "patterns": [
            "I feel itching on the inside",
            "I feel internal itching",
```

```json
      "It itches inside"
    ]
  },
  {
    "tag": "irregular_sugar_level",
    "patterns": [
      "My sugar level seems off",
      "Sugar level not normal",
      "I have low sugar",
      "I have high sugar"
    ]
  },
  {
    "tag": "irritability",
    "patterns": [
      "I am easily irritable",
      "Can get annoyed",
      "Easily frustrated"
    ]
  },
  {
    "tag": "irritation_in_anus",
    "patterns": [
      "My butt is itchy",
      "Anus is itchy",
      "I have irritated anus"
    ]
  },
  {
    "tag": "itching",
    "patterns": [
      "I am itchy everywhere",
      "My body is itching"
    ]
  },
  {
    "tag": "joint_pain",
    "patterns": [
      "My joints hurt",
      "My angles hurt",
      "Pain in joints",
      "Pain in arm joints"
    ]
  },
  {
    "tag": "knee_pain",
    "patterns": [
```

```json
        "My knees hurt",
        "Pain in knee"
      ]
    },
    {
      "tag": "lack_of_concentration",
      "patterns": [
        "I can't concentrate",
        "I lack concentration",
        "Can't focus"
      ]
    },
    {
      "tag": "lethargy",
      "patterns": [
        "I lack energy",
        "My enthusiasm is low",
        "I am sleepy",
        "I am sluggy"
      ]
    },
    {
      "tag": "loss_of_appetite",
      "patterns": [
        "I can't eat",
        "I don't have appetite",
        "I lost appetite"
      ]
    },
    {
      "tag": "loss_of_appetite",
      "patterns": [
        "I can't eat",
        "I don't have appetite",
        "I lost appetite"
      ]
    },
    {
      "tag": "loss_of_balance",
      "patterns": [
        "I am losing my balance",
        "I feel unsteady",
        "I am dizzy"
      ]
    },
    {
      "tag": "loss_of_smell",
```

```json
    "patterns": [
        "I can't smell anything",
        "I don't feel sense of smell"
    ]
},
{
    "tag": "malaise",
    "patterns": [
        "I don't feel well",
        "I don't feel so good",
        "I am not comfortable",
        "Everything hurts"
    ]
},
{
    "tag": "mild_fever",
    "patterns": [
        "I have a small fever",
        "I am a little fevered",
        "I have highered temperature"
    ]
},
{
    "tag": "mood_swings",
    "patterns": [
        "I feel changes in mood",
        "I have mood swings",
        "Mood changes often"
    ]
},
{
    "tag": "movement_stiffness",
    "patterns": [
        "I feel slow",
        "I can't move normally",
        "My muscles are stiff",
        "I move stiffly"
    ]
},
{
    "tag": "mucoid_sputum",
    "patterns": [
        "I'm coughing up mucus",
        "I have mucous sputum",
        "I have mucous phlegm"
    ]
},
```

```json
{
    "tag": "muscle_pain",
    "patterns": [
        "My muscles ache",
        "Muscles hurt",
        "I feel pain in muscles"
    ]
},
{
    "tag": "muscle_wasting",
    "patterns": [
        "I am loosing muscle",
        "I have muscle atrophy",
        "My muscles are getting smaller"
    ]
},
{
    "tag": "muscle_weakness",
    "patterns": [
        "My muscles feel weak",
        "I feel weakness in muscles"
    ]
},
{
    "tag": "nausea",
    "patterns": [
        "I feel nausea",
        "I am nauseous",
        "I feel nauseous",
        "I feel like I will vomit"
    ]
},
{
    "tag": "neck_pain",
    "patterns": [
        "My neck hurts",
        "I feel pain in my neck",
        "My neck feels stiff"
    ]
},
{
    "tag": "nodal_skin_eruptions",
    "patterns": [
        "I have a really bad rash",
        "Swollen rash on body",
        "Really bad skin"
    ]
}
```

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        },
        {
            "tag": "obesity",
            "patterns": [
                "I have a high body weight",
                "I am really fat",
                "I am obese"
            ]
        },
        {
            "tag": "pain_behind_the_eyes",
            "patterns": [
                "Back of my eyes hurt",
                "It hurts behind eyes"
            ]
        },
        {
            "tag": "pain_during_bowel_movements",
            "patterns": [
                "It hurts when I go to the toilet",
                "Pooping hurts",
                "I feel pain when pooping"
            ]
        },
        {
            "tag": "pain_in_anal_region",
            "patterns": [
                "My anus hurts",
                "My butt hurts",
                "I feel pain in anal region",
                "I feel pain in anus"
            ]
        },
        {
            "tag": "painful_walking",
            "patterns": [
                "It hurts when I walk",
                "Walking hurts",
                "Walking is painful"
            ]
        },
        {
            "tag": "palpitations",
            "patterns": [
                "I feel palpitations",
                "My heart skipped a beat",
                "Heart does extra beats",
```

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        "My heart is racing",
        "Heart is pounding"
      ]
    },
    {
      "tag": "passage_of_gases",
      "patterns": [
        "I am burping",
        "I have to burp",
        "I have to fart",
        "I am farting",
        "I am gassy"
      ]
    },
    {
      "tag": "patches_in_throat",
      "patterns": [
        "I have patchy throat",
        "My tonsils hurt",
        "My throat hurts",
        "Patches in throat"
      ]
    },
    {
      "tag": "phlegm",
      "patterns": [
        "I have phlegm",
        "My phlegm is bad",
        "I cough a lot of phlegm",
        "I'm coughing up mucus"
      ]
    },
    {
      "tag": "polyuria",
      "patterns": [
        "I pee a lot",
        "Pee a lot of liquid",
        "A lot of urine"
      ]
    },
    {
      "tag": "prominent_veins_on_calf",
      "patterns": [
        "My legs show veins",
        "Veins on legs are prominent",
        "Veins showing",
        "Veins on legs are emphasized"
```

```
        ]
    },
    {
        "tag": "puffy_face_and_eyes",
        "patterns": [
            "My face seems puffy",
            "I have a puffy face",
            "Eyes are puffy"
        ]
    },
    {
        "tag": "pus_filled_pimples",
        "patterns": [
            "I have acne",
            "I have pimples with pus",
            "Really bad pimples",
            "Yellow pus in pimples"
        ]
    },
    {
        "tag": "receiving_blood_transfusion",
        "patterns": [
            "I need blood transfusion",
            "I got transfusion",
            "I am receiving blood transfusion"
        ]
    },
    {
        "tag": "receiving_unsterile_injections",
        "patterns": [
            "I got unsterile injection",
            "I received weird injection",
            "I was injected with a shady needle"
        ]
    },
    {
        "tag": "red_sore_around_nose",
        "patterns": [
            "I have a rash around nose",
            "I have red bumps around nose",
            "My nose is sore and red"
        ]
    },
    {
        "tag": "yellowish_skin",
        "patterns": [
            "I have yellowish skin",
```

        "My skin turned yellow",
        "Jaundice",
        "I have yellow color of the skin",
        "I have yellorish pigmentation",
        "I have or greenish pigmentation"
      ]
    },
    {
      "tag": "yellowing_of_eyes",
      "patterns": [
        "My eyes turned yellow",
        "Jaundice",
        "Whites of my eyes are yellow",
        "I have yellowing of eyes"
      ]
    },
    {
      "tag": "yellow_urine",
      "patterns": [
        "My urine is yellow",
        "My urine is bright yellow",
        "My urine is dark yellow",
        "The color of my urine is deep yellow"
      ]
    },
    {
      "tag": "yellow_crust_ooze",
      "patterns": [
        "I have yellowish crust",
        "Yellow fluid oozed out of scab",
        "Yellow liquid from scab",
        "Oozy scabs"
      ]
    },
    {
      "tag": "weight_loss",
      "patterns": [
        "I have lost a lot of weight",
        "I am getting thinner and thinner",
        "I am skinnier",
        "I lost weight unintentionally"
      ]
    },
    {
      "tag": "weight_gain",
      "patterns": [
        "I have gained a lot of weight",

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        "I am getting fatter without eating too much",
        "I gained weight significantly"
      ]
    },
    {
      "tag": "weakness_of_one_body_side",
      "patterns": [
        "I feel weakness on one part of my body",
        "My left side is weaker than right side",
        "My right side is weaker than left side",
        "Hemiparesis",
        "I have partial weakness on one side of the body"
      ]
    },
    {
      "tag": "weakness_in_limbs",
      "patterns": [
        "I feel weakness in my limbs",
        "My limbs are weak",
        "I have leg weakness",
        "I have arm weakness",
        "I feel weakness in my arms and my hands"
      ]
    },
    {
      "tag": "watering_from_eyes",
      "patterns": [
        "I have watering eyes",
        "I have teary eyes",
        "I have excessive tearing",
        "I have watering from my eyes"
      ]
    },
    {
      "tag": "vomiting",
      "patterns": [
        "I had vomited",
        "I was vomiting",
        "I was throwing up",
        "I threw up",
        "I puked",
        "puking",
        "throwing up"
      ]
    },
    {
      "tag": "visual_disturbances",
```

```
    "patterns": [
        "I have visual disturbances",
        "I experience flashing before my eyes",
        "I have double vision",
        "I have brief attacks of blindness",
        "I can't see clearly"
    ]
},
{
    "tag": "unsteadiness",
    "patterns": [
        "loss of balance",
        "I lost balance",
        "I fell because I lost balance",
        "I feel like I'm going to fall",
        "I don't have balance",
        "I feel unsteady",
        "I feel imbalanced"
    ]
},
{
    "tag": "ulcers_on_tongue",
    "patterns": [
        "I have ulcers on tongue",
        "I have tongue ulcers",
        "My tongue is sore",
        "I have ulcers in my mouth",
        "I have mouth ulcers"
    ]
},
{
    "tag": "toxic_look_(typhos)",
    "patterns": [
        "I don't look so good"
    ]
},
{
    "tag": "throat_irritation",
    "patterns": [
        "I have throat irritation",
        "My throat feels sore",
        "I have sore throat",
        "My throat is irritated",
        "I feel scratchiness in my throat"
    ]
},
{
```

```json
      "tag": "swollen_legs",
      "patterns": [
         "I have swollen legs",
         "My legs got swollen",
         "My feet are swollen",
         "My legs are swollen",
         "My legs are swelling"
      ]
   },
   {
      "tag": "swollen_extremeties",
      "patterns": [
         "I have swollen legs",
         "I have swollen arms",
         "My legs got swollen",
         "My arms got swollen",
         "My feet are swollen",
         "My arms are swollen",
         "My legs are swollen",
         "My hands are swollen",
         "My legs are swelling",
         "My amrs are swelling"
      ]
   },
   {
      "tag": "swollen_blood_vessels",
      "patterns": [
         "My blood vessels are swollen",
         "My blood vessels are thicker"
      ]
   },
   {
      "tag": "swelling_of_stomach",
      "patterns": [
         "My stomach is swolen",
         "I am experiencing swelling of stomach",
         "My abdomen is swollen",
         "I am experiencing swelling of abdomen"
      ]
   },
   {
      "tag": "swelling_joints",
      "patterns": [
         "My joints are swollen",
         "I have swelling in my joints",
         "My ankles are swollen",
         "My ankles are swelling",
```

```
        "My wrists are swollen",
        "My wrists are swelling"
      ]
    },
    {
      "tag": "swelled_lymph_nodes",
      "patterns": [
        "My lymph nodes are swollen",
        "I have swelling in my lymph nodes",
        "My lymph nodes are bigger than usual",
        "I have swollen lymph glands"
      ]
    },
    {
      "tag": "sweating",
      "patterns": [
        "I am sweating too much",
        "I am sweating a lot",
        "I am sweating excessively"
      ]
    },
    {
      "tag": "sunken_eyes",
      "patterns": [
        "My eyes look tired",
        "I have dark circles under the eyes",
        "The skin around my eyes is dark",
        "The skin around my eyes is thinner",
        "I have bags under my eyes"
      ]
    },
    {
      "tag": "stomach_pain",
      "patterns": [
        "My stomach hurts",
        "I have stomach pain",
        "I have abdomen pain",
        "My abdomen hurts"
      ]
    },
    {
      "tag": "stomach_bleeding",
      "patterns": [
        "My stomach bleeds",
        "I have bleeding in my stomach"
      ]
    },
```

```
{
    "tag": "stiff_neck",
    "patterns": [
        "My neck hurts",
        "I have stiff neck",
        "I have neck pain",
        "I have neck stiffness"
    ]
},
{
    "tag": "spotting_urination",
    "patterns": [
        "I spotted blood in my urine",
        "I have little blood in my urine"
    ]
},
{
    "tag": "spinning_movements",
    "patterns": [
        "I feel like I'm spinning",
        "I feel like I'm moving"
    ]
},
{
    "tag": "small_dents_in_nails",
    "patterns": [
        "I have dents in nails",
        "I have nail pitting",
        "My nails have pits",
        "My nails look different"
    ]
},
{
    "tag": "slurred_speech",
    "patterns": [
        "I have speech problems",
        "I can't pronounce words right",
        "I am mumbling",
        "I have difficulty speaking",
        "People don't understand me when I am speaking"
    ]
},
{
    "tag": "skin_rash",
    "patterns": [
        "I have rash",
        "I have lesions on my skin",
```

```
            "My skin is red and itchy",
            "I have skin rash",
            "My skin is dry"
        ]
    },
    {
        "tag": "skin_peeling",
        "patterns": [
            "My skin is peeling"
        ]
    },
    {
        "tag": "sinus_pressure",
        "patterns": [
            "I feel pressure in my sinuses",
            "I have sinus pressure",
            "I have pain in my sinuses",
            "I feel like my sinuses are congested",
            "I feel pain in my forehead",
            "I feel pain between my eyes"
        ]
    },
    {
        "tag": "silver_like_dusting",
        "patterns": [
            "My skin turned blue",
            "My skin turned grey"
        ]
    },
    {
        "tag": "shivering",
        "patterns": [
            "I am shivering",
            "I have chills"
        ]
    },
    {
        "tag": "scurring",
        "patterns": []
    },
    {
        "tag": "rusty_sputum",
        "patterns": [
            "I have brown phlegm",
            "I have rusty brown sputum",
            "I have brown sputum"
        ]
```

```json
        },
        {
            "tag": "runny_nose",
            "patterns": [
                "I have runny nose",
                "I have a watery runny nose",
                "The watery secretion is running from my nose",
                "Fluid is running from my nose"
            ]
        },
        {
            "tag": "restlessness",
            "patterns": [
                "I feel restlessness",
                "I need to move around all the time",
                "I feel inner tension",
                "I can't calm my mind",
                "I have cramps in my extremities",
                "I have urge to move"
            ]
        },
        {
            "tag": "redness_of_eyes",
            "patterns": [
                "I have red eyes",
                "My eyes are red",
                "I feel my eyes are dry"
            ]
        },
        {
            "tag": "red_spots_over_body",
            "patterns": [
                "I have red spots on my body",
                "I have small patched on the body"
            ]
        }
    ]
}
```