

# Disease Prediction System

## Enter Your Symptoms

Please enter symptoms separated by commas (e.g., back\_pain, itching, continuous\_sneezing...).

Predict

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shivering

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### Predicted Disease: Allergy

**Description:** Allergy is an immune system reaction to a substance in the environment.

#### Precautions:

- apply calamine
- cover area with bandage
- nan
- use ice to compress itching

**Diet Recommendations:** ["[Elimination Diet", 'Omega-3-rich foods', 'Vitamin C-rich foods', 'Quercetin-rich foods', 'Probiotics']"]

**Medication:** ['Antihistamines', 'Decongestants', 'Epinephrine', 'Corticosteroids', 'Immunotherapy']

**Workout Plan:** Avoid allergenic foods

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itching

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### Predicted Disease: Fungal infection

**Description:** Fungal infection is a common skin condition caused by fungi.

#### Precautions:

- bath twice
- use detol or neem in bathing water
- keep infected area dry
- use clean cloths

**Diet Recommendations:** ['Antifungal Diet', 'Probiotics', 'Garlic', 'Coconut oil', 'Turmeric']

**Medication:** ['Antifungal Cream', 'Fluconazole', 'Terbinafine', 'Clotrimazole', 'Ketoconazole']

**Workout Plan:** Avoid sugary foods

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yellowish skin

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### Predicted Disease: Urinary tract infection

**Description:** Urinary tract infection is an infection in any part of the urinary system.

#### Precautions:

- drink plenty of water
- increase vitamin c intake
- drink cranberry juice
- take probiotics

**Diet Recommendations:** ["UTI Diet", 'Hydration', 'Cranberry juice', 'Probiotics', 'Vitamin C-rich foods']

**Medication:** ['Antibiotics', 'Urinary analgesics', 'Phenazopyridine', 'Antispasmodics', 'Probiotics']

**Workout Plan:** Stay hydrated