

Disease Prevention Stages



PLAY PICMONIC

Primordial

Primordial-primitive with a (1) Wand

Target Social Conditions

Target Social-book

The primordial prevention stage aims to target social conditions.

Primary

(1) Wand

Primary prevention is aiming to prevent disease before it occurs. Healthy people are the target population. Examples include activities that reduce the exposure from the cause or increase the immunity capability (e.g., COVID-19 vaccination).

Prevent Disease in Healthy Individuals

P-vent Healthy-smile

Primary prevention aims to prevent disease in healthy individuals.

Secondary

(2) Tutu

Screen Healthy-Appearing Individuals

Screen-door Healthy-smile

Secondary prevention aims at screening healthy-appearing individuals.

Tertiary

(3) Tree

Tertiary prevention is aiming to treat disease to reduce the severity of the disease and its complications. Symptomatic people with the disease are the target population. Examples include rehabilitation and chemotherapy.

Treatment of Patients with Disease

Treat Diseased-guy

Tertiary prevention aims at the treatment of patients with the disease.

Quaternary

(4) Fork

Quaternary prevention aims to avoid (quit) overmedicalization to reduce unnecessary medical interventions that are more harmful than their benefit. Patients with illness but without a disease are the target population. Examples include preventing polypharmacy and unnecessary imaging studies.



Prevent Overtreatment

P-vent Overtreats

Quaternary aims to prevent overtreatment in managing disease.