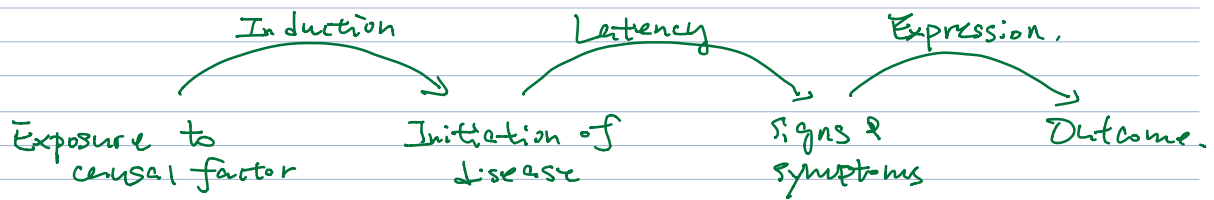
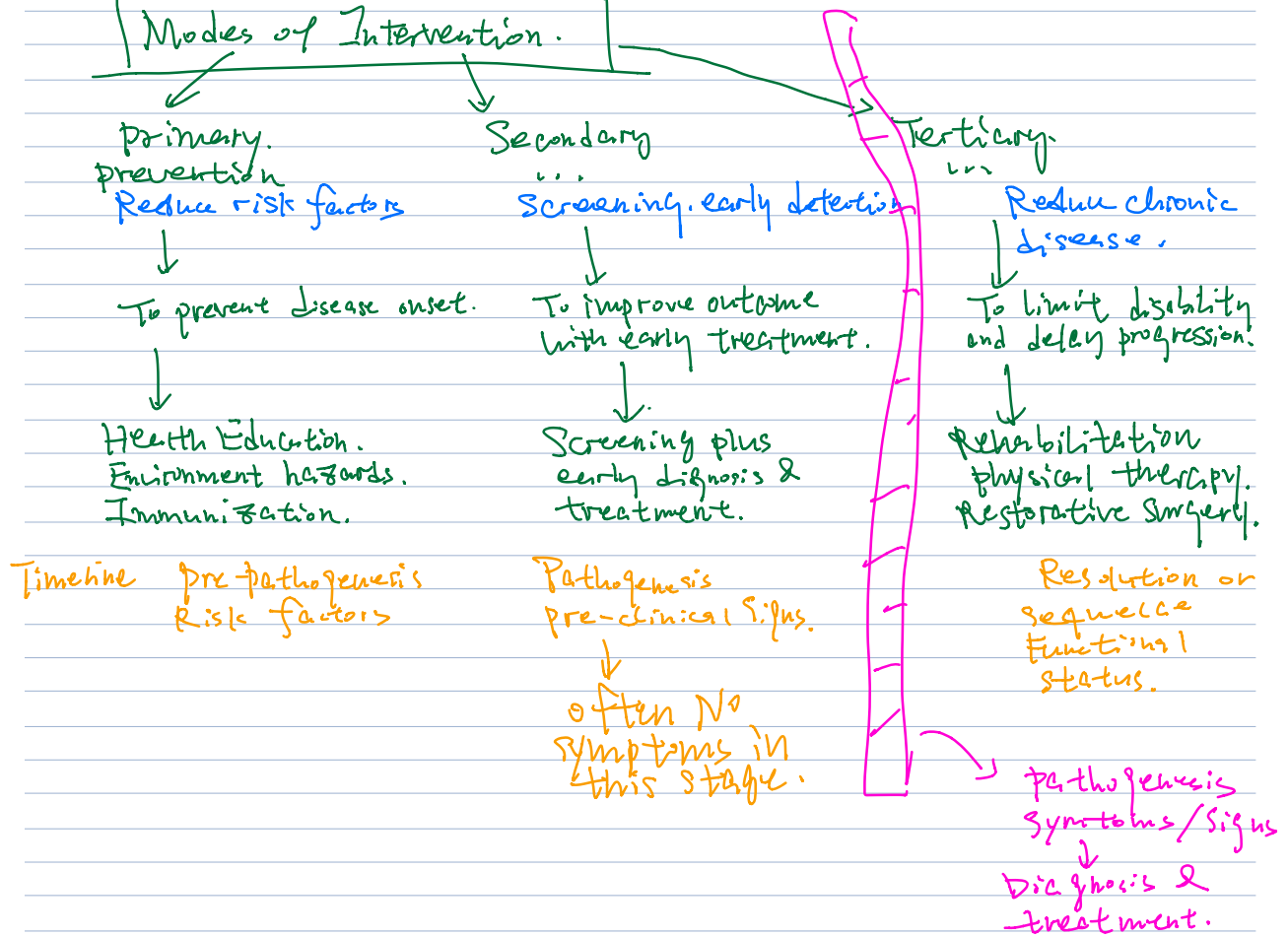


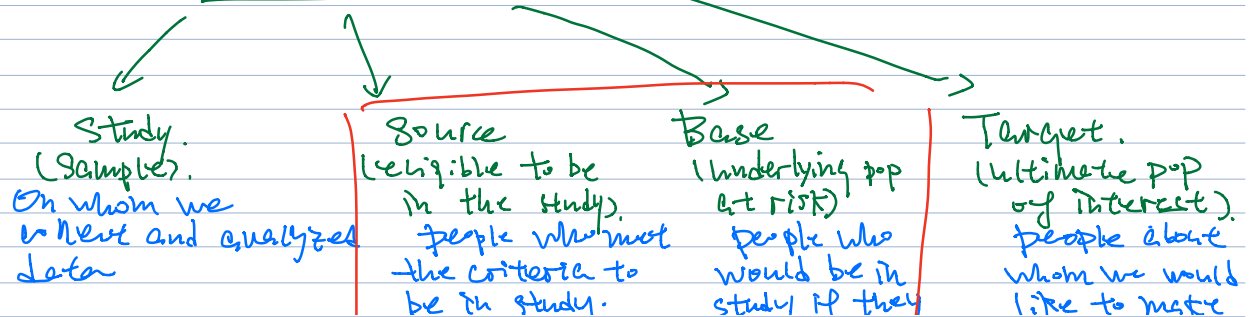
Natural History of Disease



Modes of Intervention



Populations



developed the
disease

causal inference

see PM 5.12 to week 2.

eg. Hainemans paper.

Source: Men and Women in CA and HI and comprises mainly
five self-reported racial and ethnic populations:--
between 43-96, adults 45-75 year old would be in
the registry.

Base: who are in the MTC cohort who developed LC will be
included in the study.

Cohort: Sample and study are same. Source typically larger than
base

Source = eligible criteria → recruit a subset and then it
becomes a base or an overall sample population
→ follow overtime to see D+ or D-

Exclusion criteria
can be added to get
a study sample from
the overall sample.

Case-Control: Sample would be smaller than base.

base would be California people

— population based: Source and base are identical
people in LA county.

— Hospital based:

- Source population are in the hospital.
- Base might be from other places.
Base is larger than Source.
- Base are theoretical and not accountable