Disease probability

- Very high
- High
- Medium
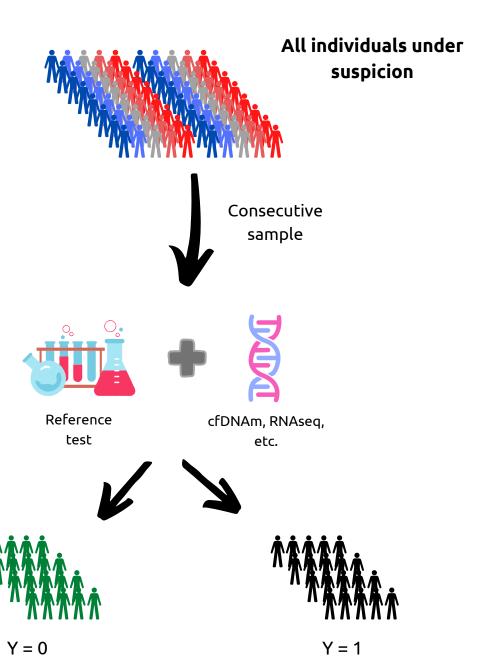- Low
- Very low

Disease status

- Positive
- Negative

Cross-sectional

All individuals under suspicion
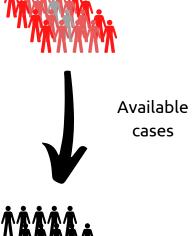
Consecutive sample

Reference test

cfDNAm, RNAseq, etc.

Y = 0

Y = 1

Case-control

Healthy controls

Confirmed cases

Available controls

Available cases

Y = 0

Y = 1

cfDNAm, RNAseq, etc.