

Spirometry Curve Examples

PROPER CURVES

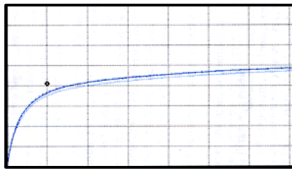
PROBLEM CURVES

Start

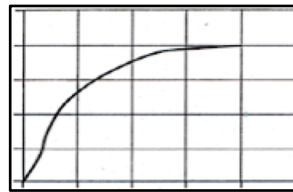
Mid-flow

End

VOLUME/TIME

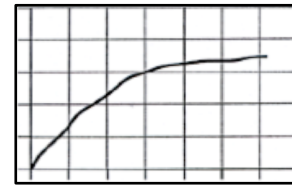


Slow Rise



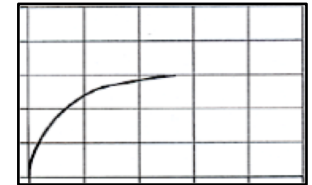
No rapid rise
before plateau

Bumpy Curve



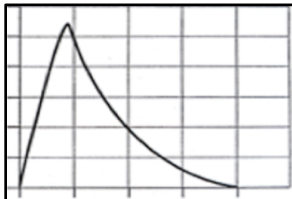
Not smooth

**Early Termination
/ No Plateau**

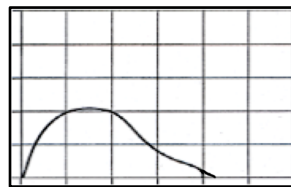


Plateau < 1 sec

FLOW/VOLUME

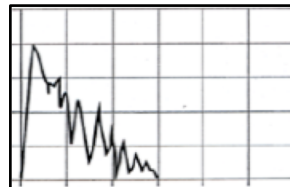


Rounded Curve



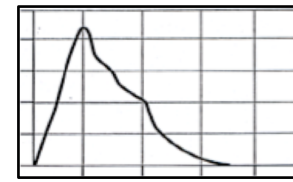
No sharp peak

Cough



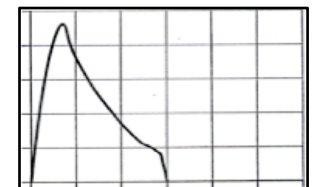
Not smooth

Variable Flow



Not smooth

**Early
Termination**



Drop-off at finish