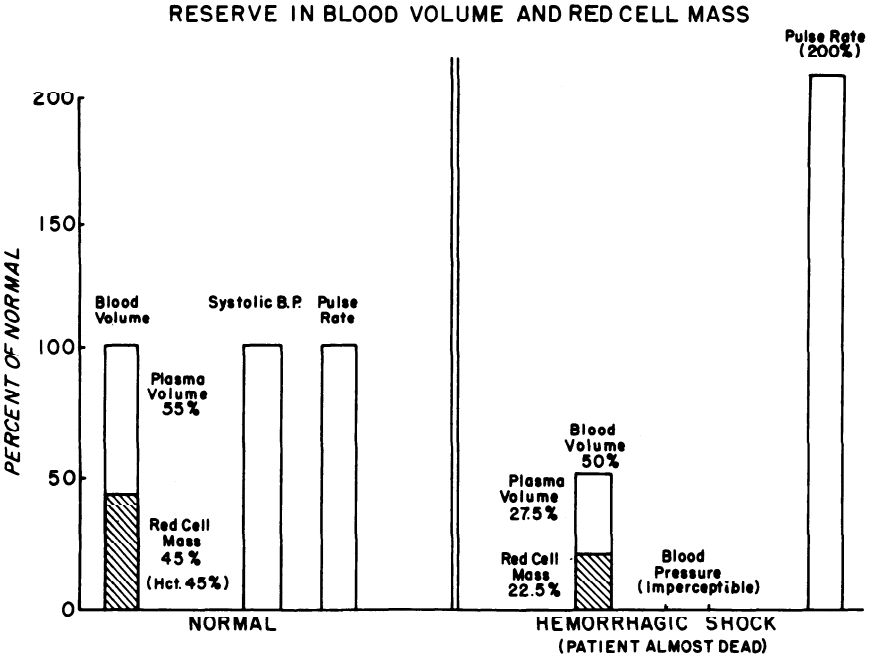
RESERVE IN BLOOD VOLUME AND RED CELL MASS
PERCENT OF NORMAL
200
150
100
50
0
Blood Volume
Plasma Volume 55%
Red Cell Mass 45%
(Hct. 45%)
Systolic B.P.
Pulse Rate
NORMAL
Blood Volume 50%
Plasma Volume 27.5%
Red Cell Mass 22.5%
Blood Pressure (Imperceptible)
Pulse Rate (200%)
HEMORRHAGIC SHOCK
(PATIENT ALMOST DEAD)