RA

RV

PA

PCWP

Pressure (mmHg)

0 5 10 15 20 25 30

Catheter Depth (cm)

10 20 30 40 50

2 - 6 mmHg

20 - 30 mmHg

20 - 30 mmHg

4 - 12 mmHg

CVP = \( \frac{p + q}{2} \)

PAOP = \( \frac{p + q}{2} \)

A, C, and V waves present

Down-sloping during diastole

Up-sloping during diastole

A, C, and V waves present