

CHANGING ANESTHESIA VENT HME/HEPA FILTER

(once per 12 hour shift and PRN)

v 4/26/20

MOST PATIENTS

COMMON STEPS

**PT HAS ETT & IS
HIGHLY PEEP-
DEPENDENT**

Attach
suction to
inline
suction

Check with Team

PPE and Assign Roles
(suction/clamp vs filter)

Record air/O₂ flows,
then PRE-OXYGENATE

Vent flows OFF

Leave old filter on and
switch circuit & CO₂ to
new filter

Clamp ETT
(to preserve PEEP)

START
suction

Replace old filter w new

STOP
suction

Vent flows ON to pre-
recorded settings

Clamp OFF

ICU SWING

1) CHECK ETT DEPTH, CUFF PRESSURE, 2) FILL ISOFLURANE TO TOP, 3) CHECK VENT EQUIPMENT. REPORT READINGS TO RC and LOG ON WHITE BOARD