If there is no access to an invasive mechanical ventilator, the use of the Respironics V60 device may be used in the Invasive mode. Review education before initiating invasive mechanical ventilation through the V60 device.

**Step 1:** Set up equipment. Circuit should have an exhalation port. Add a high-quality filter (>99.97% filtration capability) near the V60 device. HEPA filter is preferred whenever possible.

**Step 2:** Go to ‘Menu’, then ‘Mask/Port’
Step 3: Choose ‘Mask/Port’.

Step 4: Choose ‘ET/Trach’ for the mask setting
Step 5: Choose ‘DEP’ for the exhalation port setting (or ‘Other’ if the circuit is not Respironics)

Step 6: Determine appropriate mode to use. All modes are pressure. All are acceptable.
Step 7: Determine proper settings and humidification.

Step 8: Replace the bipap mask with the invasive vent supplies, with/without bronchodilator delivery supplies. The HME is use for passive humidification.

Special considerations:

- Use of aerosolized medications through this set up is not recommended; MDI is preferred to minimize aerosolization.
- Recommendation is to switch to an invasive ventilator when available.