Clinical expertise you’ve come to expect from CareFusion is now available at your patient’s bedside.

How does the intervention program work?

The 3100B intervention program enables a first-time customer to have access to the 3100B through our rental program. The program not only meets the patient’s needs, but also provides onsite, clinical support. The clinical-support consultant provided by this program will be at the hospital facility for approximately 48 hours to provide on-site education. They will assist the physician, respiratory therapist and nursing staff with the initial setup and calibration of the oscillator and with the clinical management of the patient. (The consultant will not, however, provide patient care).

- Clinical experience suggests a better outcome is more likely if you transition your patient to HFOV early in their management (<3 days).
- Begin to think of HFOV first, as the easiest early approach to low stretch ventilation management.
- We recommend using our assessment tool score (see other side) to scale outcome expectations for HFOV.

*Ventilator rental, shipping, consultant fees, and travel expenses are invoiced costs.

Maximize lung recruitment with a low volume, minimal stretch ventilation strategy.

- Trained consultants ready to assist at the bedside
- In-house training provided for at least the first two days of use
- Follow-up support and 24-hour telephone assistance
Adult HFOV Outcome Assessment

Hospital name: ________________________________

Date: _______________ Pt data received from: ________________________________

1. Primary diagnosis: ________________________________

2. Triggering etiology of respiratory failure: (check one) ☐ sepsis ☐ trauma
   ☐ pulmonary ☐ infection other ________________________________

3. Pulmonary diagnosis: (check one) ☐ ARDS ☐ pneumonia ☐ air leak
   ☐ other ________________________________

4. Patient demographics: weight _____ kg age _____ years gender ________

5. Days of conventional ventilation: _______ Days P/F Ratio < 200 _______ days

6. Ventilator settings: - current PIP/PEEP _______ TV _______ rate _______ mPaw _______
   - prior 24 hrs PIP/PEEP _______ TV _______ rate _______ mPaw _______

7. ABG’s - most recent pH _______ PaCO2 _______ PaO2 _______ HCO3 _______ FiO2 _______
   - *prior 24 hrs pH _______ PaCO2 _______ PaO2 _______ HCO3 _______ FiO2 _______
   *buffering should be considered if pH < 7.20

8. Organ failure: (check one) ☐ pulmonary only ☐ 2 or more

9. Immune compromised: (check one) ☐ No ☐ Yes

10. Most recent x-ray report: quadrants involved _______ characterize: (check one) ☐ diffuse ☐ patchy ☐ focal

11. Hemodynamically: (check one) ☐ improving ☐ stable ☐ unstable

Blood pressure: S/D _______ / _______ mm Hg * MAP _______ mm Hg
   *If MAP < 75, consider volume or pressor support.

12. Oxygenation index: [(FiO2 x 100) x mPaw/PaO2] most recent _______ 24 hr prior _______

To request the 3100B intervention program call CareFusion at 1-800-520-4368.

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CareFusion
San Diego, CA
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Total score _______

*Score: 1-7 Low anticipated mortality
   1. 8-13 Moderate anticipated mortality
   14-19 High anticipated mortality