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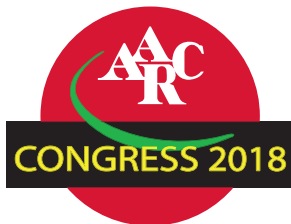
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## EDITOR'S CHOICE

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Ideal Body Weight Prediction Methods for Pediatric  
Mechanical Ventilation

## ORIGINAL RESEARCH

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Imposed WOB in HFOV for Neonatal and Pediatric Subjects

Assessing Stress Index by Visual Inspection of Ventilator Waveforms

Humidified NIV and Facial Skin Breakdown

ETT Depth Guidelines and Malposition in Infants and Children

Flow Resistance Characteristics and Placement of ETts

Holding Chamber for Nebulizers and Aerosol Delivery

Passive vs Active Circuits During Invasive Mechanical  
Ventilation in ALS

## NEW HORIZONS

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Technical Advances in the Field of ECMO

ECLS for Hypercapnic Ventilatory Failure

ECMO for ARDS: Optimizing Lung Protective Ventilation

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