

BubbleLogic



BubbleLogic is an education and training program designed to provide a turn-key solution for units wanting to use Bubble CPAP (Continuous Positive Airway Pressure). A team of RN's, RRT's and Neonatologists create a customized plan to prepare the staff for the use of Bubble CPAP on infants requiring respiratory assistance.

The educational goals are reached by utilizing hands on techniques coupled with audio-visual technologies:

- Use peer education to overcome staff resistance
- PowerPoint presentations
- Resuscitation video
- Building and maintenance of Bubble CPAP equipment
- Use of various prongs
- Application of headgear and attachments
- Resuscitation time in the delivery room
- Transportation process into the NICU
- Skin Barriers
- Positioning Aids
- Care for the long term Bubble CPAP infant

Distributed By:

Independent Medical Associates



11733 66th Street North
Suite 113
Largo, FL 33773

Phone: 888-548-4462

Fax: 888-548-1462

E-Mail: Info@I-MA.com

Pam Krieg, RN
513-708-9200
pam@logitude.net

Sandy McClanahan, RRT, CPFT
513-315-8434
sandy@logitude.net

Frequently Asked Questions

Why use CPAP?

- Reduces the need for intubation in the delivery room
- Treats surfactant deficiency
- Reduces ventilator induced lung injury
- Protects the airway from mechanical injury and bacterial colonization related to the ETT
- Avoids aggressive initiation IPPV with high tidal volumes and inadvertent hyperventilation/under ventilation.

Why use Bubble?

- Bubble effect is theorized to improve gas exchange through oscillatory vibration.
- Equipment and maintenance costs are much lower compared to mechanical ventilation.
- It's better for the baby! In a survey of hospital staff members using Bubble CPAP for more than 3 years 100% said it "is better for the baby".

What special equipment is required?

Many units already have most of the equipment on hand. Our team will show you how to utilize available equipment to build a Bubble CPAP setup.

How much does the program cost?

The educational programs are customized to meet your individual needs. Plans are available for every budget, for more information regarding cost please call us.

Can we see Bubble CPAP in action?

Yes, we can arrange for a tour of a large Level III NICU that has been successfully using Bubble CPAP in the delivery room and NICU for over 5 years. (Spend may be required)

My staff is resistant, can you help?

Our training program was developed with this question in mind. Our educators have "been there, done that". We will not only show them how to have a successful Bubble CPAP program but also impart our passionate belief that Bubble CPAP is best for the babies.