



# Presents: SOBstat-F

## A Better Emergency Device for Severe Asthma



## What is the SOBStat?

The SOBSTAT-F is a reliable, low cost, easy-to-use alternative to current emergency response nebulizers.

It is used to simultaneously administer albuterol and oxygen, with one not affecting the delivery of the other.



The SOBStat-F attached to the patient



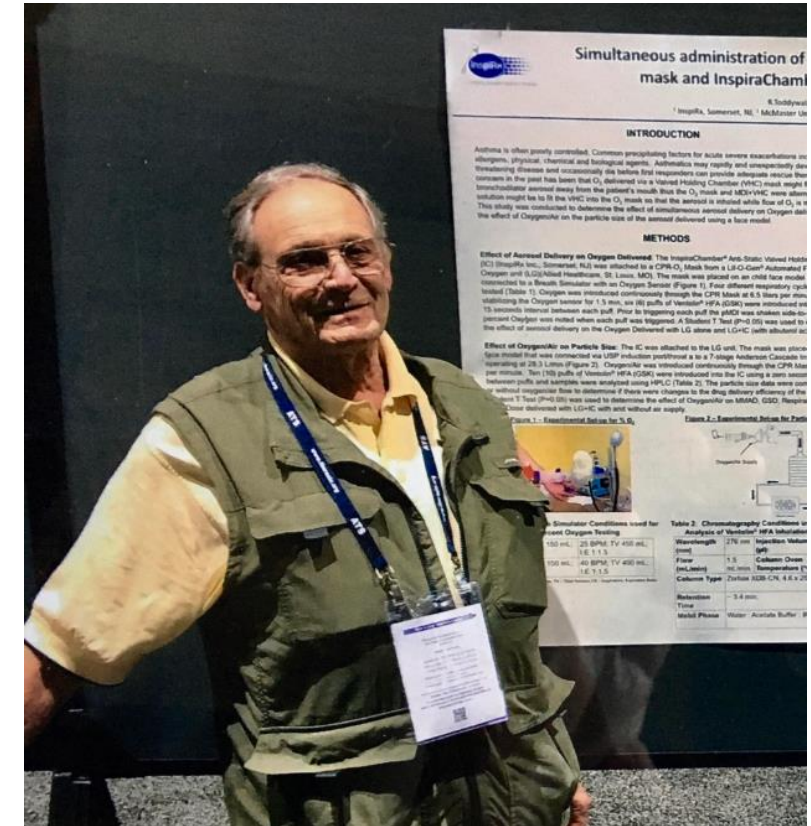
Full packaging of the SOBStat-F

## The Creators:



Pete Goldman MD,  
Medical Director, Jedtco  
Lt Col ret, USAFR  
Inventor with patent TxO2 Automated First Aid Oxygen

[Further Credentials](#)



Michael Newhouse MD,  
Former Professor at McMaster University,  
Inventor of the Aerochamber

[Further Credentials](#)

## SOBIstat-F™, Stages of Use

Step 1:



Ventolin puffs, 8-12, 1 every ~15 sec and Oxygen up to 15 L/min are administered *simultaneously*.

Step 2:



Oxygen alone is administered after Ventolin puffs completed.

Step 3 (if needed):



Bag-valve attached directly to SOBstat-F filter if assist ventilation is necessary.



## **Ease of Use:**

The SOBIstat-F is very easy to set up and extraordinarily easy to train how to use.

Besides the steps shown before, all the SOBIstat-F needs is a small “rock” to mix the albuterol.

And that’s it! Very little training is required, and it has almost negligent startup time.

Which means that the SOBIstat-F is...



In 2-3 minutes...

SOBIstat-F delivers the same dose of albuterol that a small-volume nebulizer delivers in 10-15 minutes.

About 500% faster!

Pete Goldman describes the SOBIstat-F in detail

*"The SOBIstat-F system"*

Bob Demers, former president of AARC, delivers his opinion on the SOBIstat-F.

In this short video, Bob reiterates just how much faster the SOBIstat-F is, and why that is important in emergency situations.



Bob Demers explains the duration of a typical SVN treatment per the AARC's time-and-motion studies

*"The SOBIstat-F system"*

# The SOBstat-F in use



**To whom it may concern,**

I want to refer to the use of the ergonomic SOBstat-F device for *severe acute asthma exacerbation*.

In Paraguay we are doing a single-blind RCT with 3 Hospitals in the Pediatric Emergency Department, comparing the use of SOBstat-F and standard treatment in *severe acute asthma exacerbation*.

We have made a cut in our work and we see that patients improve their clinical picture very quickly, such as asthma score and oxygenation with SOBstat-F . Also the device is very easy to use.

So the patients who are using this device(SOBstat-F), so far it is not necessary to be admitted to the common wards of Pediatrics.

Ricardo Iramain MD  
Full Professor of Clinical Pediatrics  
Clinical Hospital- National University of Asuncion  
Chief of Emergency Department  
Director of Post-graduate Pediatric Emergentology of National University  
Former President of Latin-American Society of Pediatric Intensive Care (SLACIP)

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**In conclusion:**

**SOBIstat-F is used for emergency response to asthma/ bronchospasm in ER, EMS and high-end First Aid. It is faster and safer than any other device used for the same. It uses an inhaler and Oxygen source attached directly to a CPR mask to simultaneously administer both, one not affecting delivery of the other. Full therapeutic dose of albuterol, 8-12 puffs, is delivered in 3 min. or less. Oxygen is delivered as needed up to 15 L/min. It is a filtered closed system, filter tested competent. The same mask remains in place for all three stages of use, as required. No mask switching.**

Thank you for your time.

For more information, please contact Jedtco at:

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