

# What Patients Are Saying About MOD<sup>®</sup>

*"This thing is awesome. I love it."*

*"I like being able to get my medication myself without having to bother the nurses because they are so busy."*

*"If I ever have to come back to the hospital, I would definitely want to use the MOD again to get my pain pills."*

*"Getting my pain pill was a piece of cake."*

*"I liked knowing my pain medication was right there when I needed it."*



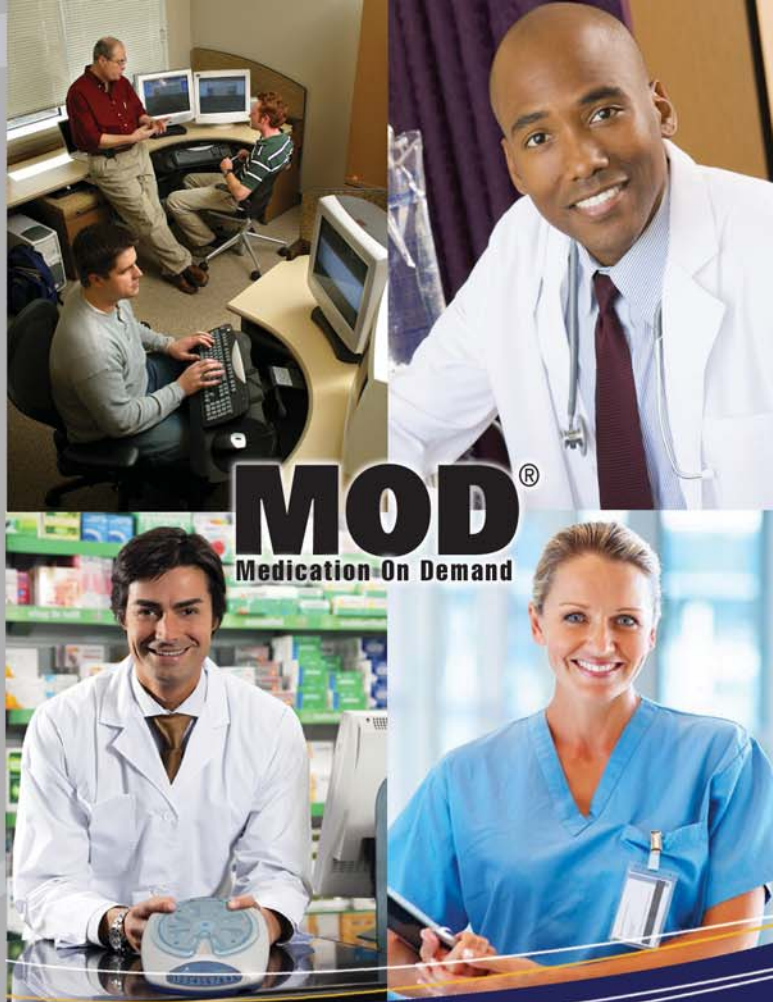
IMPROVING PATIENT CARE AT THE BEDSIDE

## **Avancen MOD Corporation**

1156 Bowman Road  
Suite 200  
Mount Pleasant, SC 29464

www.avancen.com  
info@avancen.com  
1-800-607-1230

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**MOD<sup>®</sup>**  
Medication-On Demand

an overview  
for  
healthcare  
professionals



IMPROVING PATIENT CARE AT THE BEDSIDE

# Medication on Demand (MOD®): An innovative solution for improved Pain Management

Patient controlled analgesia (PCA) is a well-established treatment modality for post op pain management. Following the immediate post operative period, patients are more quickly transitioned to oral pain medications as length of stays decrease.

The MOD® represents a new and innovative way to provide patient-controlled pain management at the bedside with a simple, secure and effective device – the first device of its kind in clinical use.

## For the Physician

- ✕ Allows patients easy access to their PRN pain medication without depending upon nursing availability
- ✕ Provides safe, documented pain therapy and retains pain score and time of dose
- ✕ Is programmed to allow access only on the prescribed frequency of dosing and using standard pain medications
- ✕ Gives patients timely and convenient control of their pain therapy
- ✕ Frees up valuable nursing time
- ✕ Provides assurance to patient and family that the patient's pain needs have been anticipated and answered
- ✕ Automated delivery allows for Q2 hour dosing intervals

## For the Nurse/Pain Team Member

- ✕ Safe, reliable and easy to use for nursing staff and patients
- ✕ Supports documentation by automatically recording pain score and time of medication delivery
- ✕ Solid design is tamper-proof
- ✕ Convenient bedside design assures patients of immediate and convenient access to their medications
- ✕ Use of individual Radio Frequency Identification (RFID) wristband ensures the right patient receives the right meds at the right frequency
- ✕ Green indicator tells patient that a dose is available
- ✕ Simple user interface only requires patient to enter pain score and swipe wristband to access pain meds
- ✕ Easy to disinfect between patients

## For the Pharmacist

- ✕ Similar to IV PCA, the MOD® device provides secure, controlled access to pain medications
- ✕ Pain score is automatically recorded for documentation and required assessment of efficacy of pain therapy
- ✕ Full data set is available for download
- ✕ Three step programming of the device from established pain protocols
- ✕ Bedside convenience and tamper-secure design
- ✕ Provides pain therapy exactly where and when needed by patients without relying on nurse call and response for PRN meds
- ✕ Provides increased monitoring for controlled substances

## For the Materials Manager

- ✕ Cost-effective device to deliver pain medication and save valuable nursing time
- ✕ Convenient lease or purchase options
- ✕ Rugged, secure design is highly tamper-resistant
- ✕ Improves patient satisfaction scores that depend heavily on perception of effective access to pain meds when needed
- ✕ Only allows the right patient access to his/her medication using secure RFID technology

## For The IT Professional

- ✕ MOD® is designed to integrate with EMR
- ✕ All critical therapy information can be uploaded into EMR in real time
- ✕ Remote programming capability
- ✕ Convenient USB programming and data capture capability
- ✕ "Data ready and friendly" device is future compatible now
- ✕ Direct integration with Cerner EMR and eMAR through Cerner MD Bus and CareWare™ software

For more information about the MOD®, including published studies and a one-minute video overview, please visit [www.avancen.com](http://www.avancen.com).