



VRNA'S IMMERSIVE VIRTUAL REALITY EXPERIENCES ARE A MORE **EFFECTIVE** AND **COST-EFFICIENT** WAY TO TEACH EMERGENCY MEDICAL AND FIRST RESPONDER SKILLS.



### What It Is

VR skills training for First Responder and Emergency Medical Services. Includes **10 scenarios** that align to state and national certification.

### What It Does

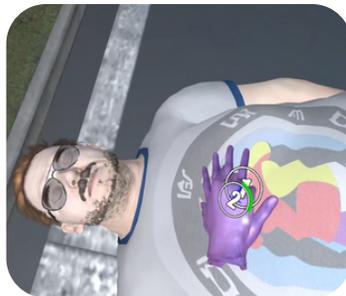
VRNA **reinforces what instructors are teaching** by creating an engaging hands-on learning experience. It builds confidence and competency in **emergency care skills**.

### Why It Works

VRNA provides more access to engaging hands-on experiences that require less equipment, reduces lab prep, and **lowers costs**.



Apneic Response  
Oxygen Administration



Cardiac  
Arrest



Spinal  
Immobilization



Vehicle  
Extrication



Bleeding Control  
Shock Response



Long Bone  
Immobilization



Patient  
Assessment



Assist with  
Non-Complicated Birth



# CONTENT OVERVIEW



VRNA EMS INCLUDES **TESTABLE SKILLS** FOR **EMERGENCY MEDICAL RESPONDER** AND **EMT-BASIC EXAMS**. THE CONTENT ALIGNS WITH NATIONAL TRAINING STANDARDS IN THE UNITED STATES.

- ✓ CPR / AED
- ✓ Assist with Non-Complicated Childbirth
- ✓ BVM Ventilation of an Apneic Adult
- ✓ Bleeding Control / Shock Management
- ✓ Long Bone Immobilization
- ✓ Oxygen Administration by NRB
- ✓ Joint Immobilization
- ✓ Patient Assessment - Trauma
- ✓ Patient Assessment - Medical
- ✓ Spinal Immobilization of Seated Patient
- ✓ Spinal Immobilization of Supine Patient
- ✓ Vehicle Extrication

## WHAT OUR PARTNERS SAY ON VRNA EMS

*“For our first responders and trainees, VRSim’s game-changing system will allow our medical responders to efficiently build **valuable experience** and **expertise**...sharpening their **life-saving skills** and **abilities** for when they’re called upon and needed in the real world.”*

## MEET THE VRNA EMS PATIENTS



Faster



Safer



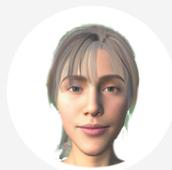
Cost-Effective



Benjamin



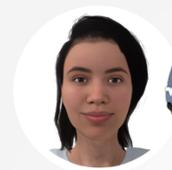
Elizabeth



Gabriela



Henry



Maria



Jake



Jasmine



Megan



Peter

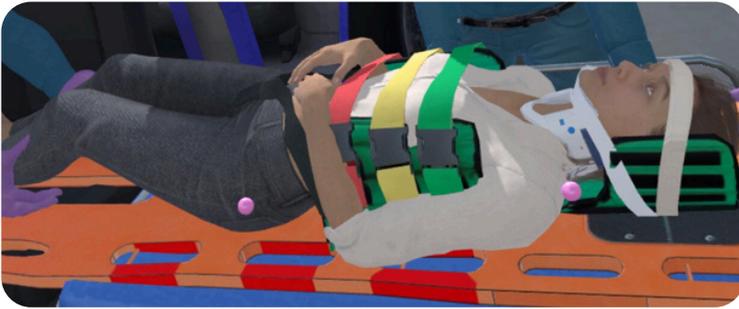


[www.VRNA.net](http://www.VRNA.net)

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# CONTENT OVERVIEW



**Backboard Vehicle Extrication**

**Patient:** Elizabeth Jones  
**Skills Covered:** PPE, Communication, Neutral Positioning, Coordinated Lifts and Positioning, Extrication with Backboard



**Long Bone Immobilization**

**Patient:** Jasmine Williams  
**Skills Covered:** PPE, Communication, Assess CMS, Apply and Secure Splint, Immobilize Injured Limb, Assess CMS



**Joint Immobilization**

**Patient:** Benjamin Anderson  
**Skills Covered:** PPE, Communication, Assess CMS, Immobilize Injured Limb, Assess CMS



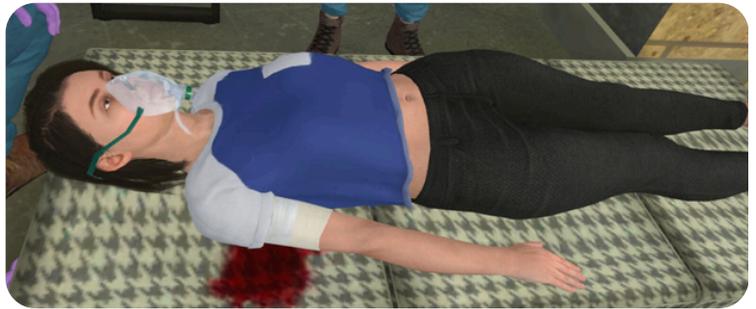
**Outdoor Cardiac Arrest**

**Patient:** Henry Carter  
**Skills Covered:** Primary Assessment, Communication, PPE, Pulse and Respiration, CPR, AED



**Spinal Immobilization Seated**

**Patient:** Elizabeth Jones  
**Skills Covered:** PPE, Communication, Neutral Positioning, Assess CMS, Apply C-Collar, Immobilize Spine, Assess CMS



**Trauma Assessment**

**Patient:** Maria Fernandez  
**Skills Covered:** Assessment, Communication, Primary Survey, Rapid Trauma Assessment, Transport Priority, Vitals, SAMPLE History, Vitals, Secondary Assessment (Core, Extremities, Final)



**Spinal Immobilization Supine**

**Patient:** Jake Summers  
**Skills Covered:** PPE, Communication, Neutral Positioning, Assess CMS, Apply C-Collar, Coordinated Log Roll, Spinal Inspection, Secure Patient to Backboard, Reassess CMS



**Drug Overdose**

**Patient:** Megan Smith  
**Skills Covered:** PPE, Communication, Primary Assessment, Open Airway, Airway Suction, Insert Oropharyngeal Airway, BVM Ventilation, Naloxone Administration



**Home Birth**

**Patient:** Gabriella Ortega  
**Skills Covered:** Primary Assessment (Pregnancy), Communication, PPE, Prepare for Delivery, Assist with Vaginal Delivery, Newborn Care



**Bleed Control**

**Patient:** Peter Wong  
**Skills Covered:** PPE, Communication, Wound Care, Tourniquet, Hypoperfusion Response, Oxygen Administration by Non-Rebreather Mask