



Case Study



RESUSCITATION EDUCATION
NATIONAL INITIATIVE



CLIENT: The Veterans Health Administration (VHA)

AUDIENCE: Physicians
Registered Nurses
Advanced Practice Nurses



SITUATION: The purpose of this knowledge-based, face-to-face training was to orient VHA Resuscitation education staff about the vision and strategy to address resuscitation training, education, and research needs; the evidence supporting the use of clinical resuscitation simulation; the American Heart Association (AHA) Guidelines; the various modalities of clinical resuscitation simulation; resuscitation simulation educational processes and current technologies.

OBJECTIVES: Reel Impact's objectives were to provide technical, video and audiovisual services to enhance a learning atmosphere.

Client Outcome/Objectives

At the conclusion of this educational program, learners will be able to:

1. support and enhance training center faculty's knowledge of the new American Heart Association (AHA) updates;
2. perform cardiopulmonary resuscitation training as a lone rescuer or as part of a two-rescuer team, per VHA Directive 1177;
3. construct large scale moulage effects using freehand techniques & products;
4. apply intermediate-level makeup and custom effects;
5. utilize evidence-based clinical treatment strategies to improve quality outcomes for Veterans and their family members seeking VAMC services; measure through tool under construction by the team
6. make clear updates of the voice assisted manikins at the VAMC;
7. implement operational best practices to foster quality and performance outcomes
8. apply facility recommendations and interventions for program sustainability and instructor support infrastructure; and
9. improve patient outcomes of veterans suffering from sudden cardiac arrest care by incorporating the latest updates from the AHA. Measure with tool under construction by team.



Nurse Educator demonstrates a manikin program



Attendees being trained in freehand technique to produce moulage effects

LOCATION: Orlando, FL
B-Resort Hotel

LIST OF SERVICES PERFORMED:

- On-location video production
- Full technical crew and A/V support equipment
- Video-recording of general session
- Photography
- Staging and set pieces
- Set-up and strike
- Music
- Lighting
- PowerPoint coordination
- Video roll-ins



AV control station

RESULTS: *Good morning Adam,*

Thank you for such a wonderful audio/ visual experience. I appreciate you and your team's willingness to adapt ...

We appreciated your unfailing attention to detail beginning with set up continuing through operation. With a few last minute changes, we worried something might fall through the cracks; However, through your team's problem solving and technical support you made the 2016 VHA Resuscitation National Update Conference a huge success!

The extra time and effort you put in were certainly worthwhile. It was a joy to work with such a dedicated and talented team.

Thank you once again.

On behalf of the VHA – you rock!

Machelle

Machelle Ferry
Project Manager
Resuscitation Education Initiative (REI)
SimLEARN National Simulation Center



General Session



Manikin simulation