

# Response Team Development, Sustainment, Training and Exercise

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# Providence Sacred Heart Medical Center and Children's Hospital



- Spokane, WA
- Region Ten Treatment Center for Ebola and other Special Pathogens
- 644 beds
- Special Pathogens Unit
  - 14,000 square feet
  - 10 All rooms
  - Lab within unit
  - Video/Intercom



# Special Pathogens Team

- Voluntary Team
- 35 RN's and Respiratory Therapists
- 8 Laboratorians
- Critical Care Intensivists (adult/pediatric)
- Infectious Disease Physicians
- EVS staff
- Special Populations
  - L&D, Surgery, NICU





# Training

- Quarterly Training
  - Donning/Doffing
  - Skills or Simulations
- Quarterly Exercises
  - Tabletop, Functional, Full Scale
  - Community, Regional, National Partners
- Staff Meetings
- Online Education



# Engagement and Sustainment

- SPU Lead Position
- Quarterly Social Gatherings
- SPU Team Rules
- Training Debrief
- Involve team in protocol development
- Share point site
- Team involved in recruitment





# Providence Regional Medical Center Everett



- Ebola Assessment Hospital
- 530 bed, level 2 trauma center
- Everett, WA
- 2<sup>nd</sup> busiest Emergency Department in the State, 10<sup>th</sup> in the nation
- Serve many surrounding counties
- Metropolitan hub in the Puget Sound





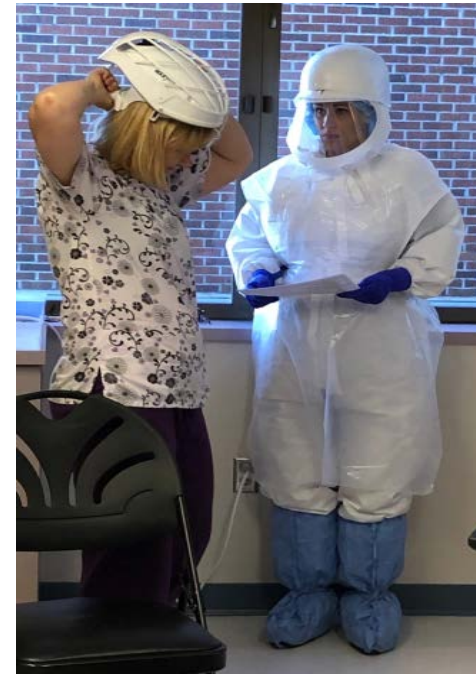
# B.E.S.T. Team

- Bio-containment, Evaluation & Specialty Treatment (B.E.S.T.) team
- Developed in 2015
- Voluntary group of Registered Nurses
- Additional support provided from the lab, security and housekeeping
- Maintain constant state of readiness
- Collaborate with EMS, LHJ, DOH and Coalition



# Bi-Annual Team Training

- Focus on Teamwork and Communication skills
- Enhanced Personal Protective Equipment (PPE) donning and doffing
- Technical skill practice while in PPE
- Tele-health services
- Awareness of current and emerging HCID

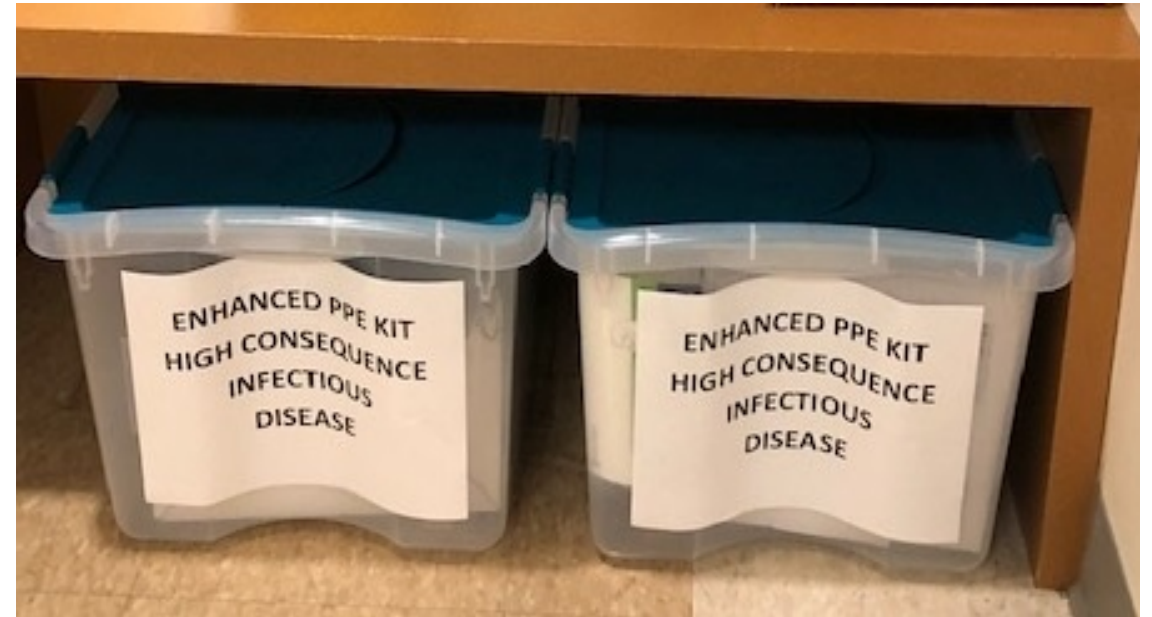






# Sustaining the Team

- Monthly Everbridge page to ensure readiness
- Twice yearly training to keep skills current
- Training for ancillary services
- Work with frontline areas during outbreaks



# Challenges and Learnings

- Drills – announced vs. unannounced
- Program ownership
- Logistics - Bio-containment unit and ED on separate campuses
- Participation in training



# Bio-Containment Unit



**Lab Room**



**PPE Donning  
Room/Supply Storage**



**Patient Care Room**



# Bio-Containment Unit



**Anteroom/PPE  
Doffing Area**



**Connected Staff  
Shower Room**



# Contact Information

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