**San Juan Basin Public Health (SJBPH) Training Plan**

***Overview***

Goals:

* Provide training, key concepts and principles of infection prevention and the COVID-19 influence on infection prevention
* Provide tools and evidence-based information to address the risk for residents and patients in congregate living facilities, and non-emergent medical facilities
* Provide information to develop a thorough knowledge of all the facilities, community needs, and potential shortcomings related to the rural environment of Southwest Colorado

Target Audience: Newly hired IP nurse

Course Objective:

* Apply principles of infection prevention focusing on congregate living and non-emergent medical facilities
* Assess the needs of these facilities in Southwest Colorado
* Plan to use an assessment tool based on the gained information, adapt according to the needs of the facility, and
* Develop a learning tool for congregate living facilities and non-emergent medical facilities

***Training***

Part 1 - December 2020, January and February 2021

* Participate in Colorado Department of Public Health and Environment (CDPHE)-guided IP consult meeting for rural long-term care facilities (LTCF)
* Participate in infection prevention consults by CDPHE with various congregate living facilities
* Sign up with CDPHE training network CO-TRAIN and complete the 23 modules of the *Nursing Home Infection Preventionist Training Course*:
  + Module 1 - Infection Prevention & Control Program
  + Module 2- The Infection Preventionist
  + Module 3 - Integrating Infection Prevention and Control into the Quality Assurance Performance
  + Improvement Program
  + Module 4 – Infection Surveillance
  + Module 5 - Outbreaks
  + Module 6A – Principles of Standard Precautions
  + Module 6B – Principles of Transmission-Based Precautions
  + Module 7 - Hand Hygiene
  + Module 8 - Injection Safety
  + Module 9 - Respiratory Hygiene and Cough Etiquette
  + Module 10A - Indwelling Urinary Catheters
  + Module 10B - Central Venous Catheters
  + Module 10C - Infection Prevention during Wound Care
  + Module 10D - Point-of-Care Blood Testing
  + Module 11A - Reprocessing Reusable Resident Care Equipment
  + Module 11B - Environmental Cleaning and Disinfection
  + Module 11C - Water Management Program
  + Module 11D – Linen Management
  + Module 12A - Preventing Respiratory Infection
  + Module 12B -Tuberculosis Prevention
  + Module 13 - Occupational Health Considerations for the Infection Prevention and Control Program
  + Module 14 - Antibiotic Stewardship in Nursing Homes
  + Module 15 - Infection Prevention and Antibiotic Stewardship Considerations During Care Transitions
* Begin participation for IPC Workforce Council (while not an official “training” we feel this is an opportunity to learn)
* Begin using the ICAR tool in appropriate settings
* Start to implement ICAR tool assessment in outreach and response, educate about reporting requirements in high risk facilities
* Use other infection prevention assessment tools (such as CMAR) in appropriate settings
* Reach out to CDPHE infection prevention specialists as needed for clarification on training/tool usage
* Part 2 - March and April 2021
* Complete additional online classes offered by CDPHE CO-TRAIN:
  + Healthcare Preparedness for SARS-CoV-2 and COVID-19
  + Environmental Cleaning and Infection Prevention (NETEC COVID-19 Webinar Series)
  + Strategies for Senior Housing Communities during COVID-19
* Begin working with CDPHE and LPHA on creation of tool specific to our community’s needs
* Start to implement ICAR tool assessment in outreach and response, educate about reporting requirements in high risk facilities

Part 3 - May through July 2021

* Assessment Tool development:
  + <https://www.asqa.gov.au/sites/default/files/Guide_to_developing_assessment_tools.pdf>
  + <https://systematicreviewsjournal.biomedcentral.com/articles/10.1186/s13643-017-0604-6>