

Handout: APIC Competency Model: Domains of Professional Development¹

- **Leadership**
 - Collaboration
 - Followership
 - Program management
 - Critical thinking skills
- **Infection Prevention and Control**
 - Epidemiology and surveillance
 - Risk assessment
 - Risk reduction and infection prevention
 - Use and interpretation of diagnostic tests
 - Antimicrobial stewardship
 - Education
 - Research
- **Technology**
 - Information technology support
 - Surveillance technology
 - EMR and EDW
- **Performance improvement and implementation science**
 - Identification of need for PI
 - Assembly of PI team
 - Tools and methods
 - Implementation
 - Measuring success

Murphy, et. al., "Competency in infection prevention: A conceptual approach to guide current and future practice", AJIC, 2012, 40, p 296-303. Accessed 1/3/2018 from:
[http://www.ajicjournal.org/article/S0196-6553\(12\)00165-4/fulltext](http://www.ajicjournal.org/article/S0196-6553(12)00165-4/fulltext)