## Being an Infection Preventionist and Leading Change

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* Bloodborne Pathogens Standard (29 CFR Part 1910.1030): <https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=standards&p_id=10051>
* Bloodborne Infectious Diseases: HIV/AIDS, Hepatitis B, Hepatitis C: <https://www.cdc.gov/niosh/topics/bbp/>
* Model Plans and Programs for the OSHA Bloodborne Pathogens and Hazard Communications Standards: <http://www.osha.gov/Publications/osha3186.pdf>
* Enforcement Procedures for the Occupational Exposure to Bloodborne Pathogens (CPL 02-02-069): <https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=directives&p_id=2570>
* Enforcement Procedures and Scheduling for Occupational Exposure to Tuberculosis (CPL 02-00-106): <https://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=DIRECTIVES&p_id=1586>
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* Conditions of Participation for Hospitals (42 CFR 482.42): <http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&SID=e62febf134630cc6fbcb2e1b08a6a21d&rgn=div8&view=text&node=42:5.0.1.1.1.3.4.11&idno=42>
* CMS Nursing Home Quality Initiative: <https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/NursingHomeQualityInits/index.html?redirect=/nursinghomequalityinits/>
* Infection Control Requirements for Long Term Care Facilities (42 CFR Part 483.65): <http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&SID=b8ede8ad64d5cc7238f809a9132c7241&rgn=div8&view=text&node=42:5.0.1.1.2.2.7.15&idno=42>
* ASC Conditions for Coverage (CfCs) – Infection Control (42 CFR Part 416.51): <http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&rgn=div5&view=text&node=42:3.0.1.1.3&idno=42>
* CMS Ambulatory Surgery Center Infection Control Surveyor’s Worksheet: <https://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/downloads/som107_exhibit_351.pdf>
* MedWatch: <http://www.fda.gov/Safety/MedWatch>
* APIC legislative map: <http://www.apic.org/Advocacy/Legislation>
* Division of Healthcare Quality Promotion (DHQP) : <http://www.cdc.gov/ncezid/dhqp/>
* Healthcare Infection Control Practices Advisory Committee (HICPAC): <https://www.cdc.gov/hicpac/>
* National Institute for Occupational Safety and Health (NIOSH): <https://www.cdc.gov/niosh/>
* Advisory Committee on Immunization Practices (ACIP): <https://www.cdc.gov/vaccines/acip/index.html>
* Facility Guidelines Institute (FGI): <http://fgiguidelines.org/>
* Association for Advancement of Medical Instrumentation (AAMI): <http://www.aami.org/>
* Association of periOperative Registered Nurses (AORN): <http://www.aorn.org/>
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* APIC Action E-List: <http://cqrcengage.com/apic/>
* APIC developed a state legislative advocacy toolkit : <http://www.apic.org/Advocacy/advocacy-toolkit>

## Basics of Microbiology

* Normal Bacterial Flora of Humans: <http://www.textbookofbacteriology.net/normalflora_3.html>
* NHSN List of Common Commensals: [www.cdc.gov/nhsn/XLS/master-organism-Com-Commensals-Lists.xlsx](http://www.cdc.gov/nhsn/XLS/master-organism-Com-Commensals-Lists.xlsx)
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## Basics of Epidemiology

* CDC Resources
	+ Principles of Epidemiology in Public Health Practice, 3rd edition: <https://www.cdc.gov/ophss/csels/dsepd/ss1978/ss1978.pdf>
	+ Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings, 2007: [www.cdc.gov/hicpac/pdf/isolation/Isolation2007.pdf](http://www.cdc.gov/hicpac/pdf/isolation/Isolation2007.pdf)
	+ Correct removal of PPE: <https://www.cdc.gov/hai/pdfs/ppe/PPE-Sequence.pdf>
	+ Management of MDROs in Healthcare Settings, 2006: <https://www.cdc.gov/hicpac/pdf/MDRO/MDROGuideline2006.pdf>
	+ Protecting Healthcare Personnel: <https://www.cdc.gov/HAI/prevent/ppe.html>
	+ Guidelines for Preventing the Transmission of TB in Health-Care Settings. 2005 guidelines: <https://www.cdc.gov/mmwr/pdf/rr/rr5417.pdf>
	+ Respiratory hygiene and cough etiquette in healthcare: <http://www.cdc.gov/flu/professionals/infectioncontrol/resphygiene.htm>
* Other resources
	+ Cosgrove SE. “The relationship between antimicrobial resistance and patient outcomes: mortality, length of hospital stay, and health care costs.” *Clin Infect Dis.* 2006; 42:S82–9.
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	+ World Health Organization “Transport of Infectious Substances”: <http://www.who.int/csr/resources/publications/biosafety/WHO_CDS_EPR_2007_2cc.pdf>
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## Managing the Infection Prevention Program

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* National Action Plan to Prevent HAIs. 2013.: <https://health.gov/hcq/prevent-hai-action-plan.asp>
* National and State HAI Progress Report: <https://www.cdc.gov/hai/surveillance/progress-report/>
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* Process Improvement Tools and Resources
	+ Institute for Healthcare Improvement. “Science of Improvement: How to Improve”: <http://www.ihi.org/resources/Pages/HowtoImprove/ScienceofImprovementHowtoImprove.aspx>
	+ American Society for Quality (ASQ): <http://www.asq.org>
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	+ AHRQ. Tools for Reducing CLABSIs: <http://www.ahrq.gov/professionals/education/curriculum-tools/clabsitools/index.html>
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* State Process Improvement Tools
	+ Oregon ASC IPC Toolkit: <https://oregonpatientsafety.org/resource-center/opsc-resources/oregon-ambulatory-surgery-center-infection-prevention-control-toolkit/436>
	+ Indiana: HAI Assessment Tools and Essentials: <http://www.in.gov/isdh/25328.htm>
* Provincial Infectious Diseases Advisory Committee (Canada). Best Practices for Infection Prevention and Control Programs in Ontario: <http://www.publichealthontario.ca/en/eRepository/BP_IPAC_Ontario_HCSettings_2012.pdf>
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	+ Chapter 16. Quality Concepts
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* Interventions to Reduce Acute Care Transfers (Interact): <http://interact2.net/>
* Institute for Healthcare Improvement, Plan Do Study Act Tool: <http://www.ihi.org/resources/pages/tools/plandostudyactworksheet.aspx>
* Quality of Care and Quality of Life Indicator Dictionary: <https://www.qtso.com/download/qcli/Revised_QCLI_Dictionary_Oct_21_2011.pdf>
* CMS QAPI: <http://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/QAPI/NHQAPI.html>
* Institute for Healthcare Improvement. “Science of Improvement: How to Improve”: <http://www.ihi.org/resources/Pages/HowtoImprove/ScienceofImprovementHowtoImprove.aspx>
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## IP as Educator

* Ted Talks <http://www.ted.com/>
* Presentation Zen (Garr Reynolds’ blog on presentation design): <http://www.presentationzen.com/>
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* Medina, John. *Brain Rules: 12 Principles for Surviving and Thriving at Work, Home, and School*. 2008.
* Partnering to Heal: <https://health.gov/hcq/training-partnering-to-heal.asp>

## NHSN Basics and Surveillance: Your Life as a Detective

* NHSN home page: <http://www.cdc.gov/NHSN/>
* Targeted Assessment for Prevention (TAP) strategy: <https://www.cdc.gov/hai/prevent/tap.html>
* 7 Recommended Practices for Surveillance: [http://www.ajicjournal.org/article/S0196-6553(07)00617-7/abstract](http://www.ajicjournal.org/article/S0196-6553%2807%2900617-7/abstract)

## Surveillance: CAUTI

* No references or resources

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* CDC. HICPAC. 2011 *Guidelines for the Prevention of Intravascular Catheter-Related Infections*, 2011: <https://www.cdc.gov/hicpac/BSI/BSI-guidelines-2011.html>

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## Risk Assessment

* No references or resources

## MDRO

* APIC Implementation Guides: <http://www.apic.org/Professional-Practice/Implementation-guides>
	+ Guide to the Elimination of Methicillin-Resistant *Staphylococcus aureus* (MRSA) Transmission in Hospital Settings, 2010
	+ Guide to the Elimination of Methicillin-Resistant Staphylococcus aureus (MRSA) in the Long-Term Care Facility, 2009
	+ Guide to the Elimination of Multidrug-resistant *Acinetobacter baumannii* Transmission in Healthcare Settings, 2010
* CDC
	+ Guideline for Management of Multidrug-resistant Organisms in Healthcare Settings, 2006: <https://www.cdc.gov/hicpac/pubs.html>
	+ Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings, 2007: <https://www.cdc.gov/hicpac/pubs.html>
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	+ Options for Evaluating Environmental Cleaning: <http://www.cdc.gov/hai/toolkits/evaluating-environmental-cleaning.html>
	+ Antibiotic Resistance Solutions Initiative: <http://www.cdc.gov/drugresistance/solutions-initiative/index.html>
	+ Guidance for Control of Carbapenem-resistant *Enterobacteriaceae* (CRE), 2015: <http://www.cdc.gov/HAI/organisms/cre/index.html>
	+ Antibiotic Resistance Threats in the United States, 2013: <https://www.cdc.gov/drugresistance/pdf/ar-threats-2013-508.pdf>
	+ Making Healthcare Safer: Antibiotic prescribing practices: <http://www.cdc.gov/vitalsigns/antibiotic-prescribing-practices/>
	+ Get Smart for Healthcare: <http://www.cdc.gov/getsmart/healthcare/>
	+ Checklist for Core Elements of Hospital Antibiotic Stewardship Programs: <https://www.cdc.gov/getsmart/healthcare/implementation/checklist.html>
	+ Get Smart: Know When Antibiotics Work, Materials: <http://www.cdc.gov/getsmart/campaign-materials/week/downloads/factsheet-GetSmart-week.pdf>
	+ Health Alert Network updates sign-up page: <http://emergency.cdc.gov/han/updates.asp>
	+ MRSA in Healthcare Settings: <https://www.cdc.gov/hai/organisms/mrsa-infection.html>
	+ Community-Associated MRSA: <https://wwwnc.cdc.gov/eid/article/12/12/pdfs/06-0505.pdf>
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* AHA Antimicrobial Stewardship Toolkit: <http://www.ahaphysicianforum.org/resources/appropriate-use/antimicrobial/ASP-Toolkit-v3.pdf>
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