Information Resources in Infection Control

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Portadown, UK

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Department of Medical Microbiology
Queen’s University, Belfast, UK

International Federation of Infection Control
# ABBREVIATIONS

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<th>Description</th>
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<tr>
<td>ACDP</td>
<td>Advisory Committee on Dangerous Pathogens, UK</td>
<td><a href="http://www.hse.gov.uk/aboutus/meetings/acdp">http://www.hse.gov.uk/aboutus/meetings/acdp</a></td>
</tr>
<tr>
<td>APIC</td>
<td>Association for Professionals in Infection Control &amp; Epidemiology</td>
<td><a href="http://www.apic.org">http://www.apic.org</a></td>
</tr>
<tr>
<td>BMA</td>
<td>British Medical Association</td>
<td><a href="http://www.bma.org.uk">www.bma.org.uk</a></td>
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<tr>
<td>BSAC</td>
<td>British Society for Antimicrobial Chemotherapy</td>
<td><a href="http://www.bsac.org.uk">www.bsac.org.uk</a></td>
</tr>
<tr>
<td>CDC</td>
<td>Centres for Disease Control and Prevention, USA</td>
<td><a href="http://www.cdc.gov">http://www.cdc.gov</a></td>
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<tr>
<td>HPA</td>
<td>Health Protection Agency</td>
<td><a href="http://www.hpa.org.uk">www.hpa.org.uk</a></td>
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<tr>
<td>HSE</td>
<td>Health and Safety Executive, UK</td>
<td><a href="http://www.hse.gov.uk">www.hse.gov.uk</a></td>
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<tr>
<td>IDSA</td>
<td>Infectious Diseases Society of America</td>
<td><a href="http://www.idsociety.org">http://www.idsociety.org</a></td>
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<tr>
<td>IFH</td>
<td>International Scientific Forum for Home Hygiene</td>
<td><a href="http://www.ifh-homehygiene.org">www.ifh-homehygiene.org</a></td>
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<tr>
<td>IFIC</td>
<td>International Federation of Infection Control</td>
<td><a href="http://www.theific.org">www.theific.org</a></td>
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<tr>
<td>IHI</td>
<td>Institute of Health Improvement</td>
<td><a href="http://www.ihi.org">http://www.ihi.org</a></td>
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<tr>
<td>IPS</td>
<td>Infection Prevention Society, UK</td>
<td><a href="http://www.ips.uk.net/">http://www.ips.uk.net/</a></td>
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<tr>
<td>NDSC</td>
<td>National Disease Surveillance Centre, Ireland</td>
<td><a href="http://www.ndsc.ie">www.ndsc.ie</a></td>
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<tr>
<td>NICE</td>
<td>National Institute for Clinical Excellence, UK</td>
<td><a href="http://www.nice.org.uk">www.nice.org.uk</a></td>
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<td>OSHA</td>
<td>Occupational Safety and Health Administration</td>
<td><a href="http://www.osha.gov">www.osha.gov</a></td>
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<tr>
<td>PHAC</td>
<td>Public Health Agency of Health Canada</td>
<td><a href="http://www.phac-aspc.gc.ca/dpg_e.html#infection">http://www.phac-aspc.gc.ca/dpg_e.html#infection</a></td>
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<td>PIDAC</td>
<td>Provincial Infectious Diseases Advisory Committee, Canada</td>
<td><a href="http://www.oahpp.ca">www.oahpp.ca</a></td>
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<td>SHEA</td>
<td>Society for Healthcare Epidemiology of America</td>
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AIR TRAVEL


AMBULANCE SERVICES


ANIMALS IN HEALTHCARE SETTINGS


ANTIBIOTIC STEWARDSHIP


AUDIT TOOLS


• UK Dept. of Health & ICNA. Audit tools for monitoring infection control guidelines within community. (Book and CD ROM). Bathgate: Infection Control Nurses Association, 2005.


BLOOD BORNE VIRAL INFECTIONS


• WHO. *Preventing Mother-to-Child Transmission of Hepatitis.* Manila (Western Pacific Region); World Health Organization, 2006.

(Also refer to section on **STAFF HEALTH** on page 30).

**BUILDING DESIGN, CONSTRUCTION & RENOVATION**


  (Also refer to section on **OPERATING THEATER** on page 28).

**BURDEN & COST OF HCAIs**


- Graves N. Economics and preventing hospital-acquired infection. *Emerging Infectious Diseases* 2004; 10(4); 561-566.


CARE BUNDLE - INFECTION PREVENTION

- **USA: Institute of Health Improvements** ([www.ihi.org](http://www.ihi.org))

- **UK Dept. of Health** ([www.clean-safe-care.nhs.uk](http://www.clean-safe-care.nhs.uk))

**Clostridium difficile INFECTIONS**


- European Society of Clinical Microbiology and Infectious Diseases (ESCMID): Data review and recommendations for diagnosing *Clostridium difficile*-infection


• SHEA/IDSA Practice Recommendation. Clinical Practice Guidelines for *Clostridium difficile* Infection in Adults: 2010 Update by the Society for Healthcare Epidemiology of America (SHEA) and the Infectious Diseases Society of America (IDSA). *Infection Control Hospital Epidemiology* 2010; 31(5): 431-455.


• UK HPA Regional Microbiology Network Care Bundle: A good practice guide to control *Clostridium difficile*, 2007.

• USA *Clostridium difficile* Surveillance Working Group. Recommendations for Surveillance of *Clostridium difficile*-Associated Disease. *Infection Control and Hospital Epidemiology* 2007; 28 (2):140-145.
COMMUNITY & LONG-TERM FACILITIES


CYSTIC FIBROSIS

- Cystic Fibrosis Foundation. Infection Control recommendations for patients with cystic fibrosis: Microbiology, important pathogens, and infection control practices to prevent patient-patients-transmission. *Infection Control Hospital Epidemiology* 2003; 24:S6-S53.

DEFINITIONS OF HCAIs


DENTISTRY


DISINFECTION & STERILIZATION


• Rutala WA & Weber DJ. How to assess risk of disease transmission to patients when there is a failure to follow recommended disinfection and sterilization guidelines Infection Control Hospital Epidemiology 2007; 28(2):146-155.


(Refer also to section on ENDOSCOPE DECONTAMINATION page 16, REUSE OF MEDICAL DEVICES on page 29 & STERILE SUPPLY DEPARTMENT page 31)

EMERGENCY & DISASTER PLANNING


**ENDOSCOPE DECONTAMINATION**


**ENTERAL FEEDING**


**ENVIRONMENTAL CLEANING**


**FOOD & WATER**


(Refer also *Pseudomonas aeruginosa* on page 29)

**GASTROINTESTINAL INFECTIONS**


(Also refer to section on *C difficile INFECTIONS* on page 11 *NOROVIRUS* on page 27)

**GUIDELINE DEVELOPMENT**


**HAND HYGIENE**


• IFH. Bloomfield, SF *et al.* The effectiveness of hand hygiene procedures including handwashing and alcohol-based hand sanitizers in reducing the risks of infections in home and community settings. *American Journal of Infection Control* 2007; 35(Suppl. 1):S1-64.


**HYDROTHERAPY, SPA & SWIMMING POOLS**


**IMMUNOCOMPROMISED & TRANSPLANT PATIENTS**

• CDC. Guidelines for Preventing Opportunistic Infections Among Hematopoietic Stem Cell Transplant Recipients Recommendations of CDC, the Infectious Disease
INFLUENZA PANDEMIC PLANNING


INJECTION SAFETY & PREVENTION OF SHARP INJURIES

INTRAVASCULAR CATHETERS


ISOLATION PRECAUTIONS


- PIDAC. Routine practices and additional precautions in all health care settings. Ontario: Provincial Infectious Diseases Advisory Committee, 2011.


LABORATORY SAFETY


LEGIONNAIRES’ DISEASE


LICE AND SCABIES


MANAGEMENT & ORGANIZATION


**MANUAL & GUIDELINES**


**MENINGOCOCCAL DISEASES**


**METHICILLIN-RESISTANT STAPH AUREUS**


• BSAC/HIS/ICNA working Party. Guidelines for the Control and prevention of meticillin-resistant *Staphylococcus aureus* in healthcare facilities by the joint BSAC/HIS/ICNA working party on MRSA. *Journal of Hospital Infection* (supplement 1) 2006; 63: S1-S44.


(Also refer to section on **MULTI-DRUG RESISTANT ORGANISMS** on page 26.)

**MORTUARY, POST-MORTEM & LAST OFFICE**


• UK HSE: *Controlling the risks of infection at work from human remains A guide for those involved in funeral services (including embalmers) and those involved in exhumation*. Health & Safety Executive, 2009. www.hse.gov.uk/pubns/web01.pdf

**MULTI-DRUG RESISTANT GRAM NEGATIVE ORGANISMS**


**MULTI-DRUG RESISTANT ORGANISMS**


*(Also refer to section on MULTIDRUG RESISTANT GRAM NEGATIVE ORGANISMS on page 27, MRSA page on 24 and VRE page 34.)*

**NEONATAL AND MATERNAL INFECTIONS**


• WHO. *Preventing Mother-to-Child Transmission of Hepatitis.* Manila (Western Pacific Region); World Health Organization, 2006.

**NOROVIRUS**


**OPERATING THEATRES**


**OPHTHALMIC INFECTIONS**


**OUTPATIENT DEPARTMENT**


**PARVOVIRUS INFECTION**

REPORTING OF OUTBREAKS & INTERVENTIONS STUDIES


PERTUSSIS (Whopping cough)


PRION DISEASES

- SHEA Guideline: Guideline for disinfection and sterilization for Prion contaminated medical instrument. *Infection Control and Hospital Epidemiology* 2010; 31(2):107-117.


PRISONS AND PLACES OF DETENTION


PSEUDOMONAS AERUGINOSA


RENAL DIALYSIS


REUSE OF MEDICAL DEVICES


SARS


STAFF HEALTH


- SHEA Guideline: SHEA Guideline for Management of Healthcare Workers Who Are Infected with Hepatitis B Virus, Hepatitis C Virus, and/or Human Immunodeficiency Virus. *Infection Control and Hospital Epidemiology* 2010;31(3):203-232


(Also refer to section on **BLOOD BORNE VIRAL INFECTIONS** page.)

**STERILE SUPPLY DEPARTMENT**


**STREPTOCOCCAL INFECTIONS (GROUP A)**


**SURGICAL SITE INFECTIONS**


• SHEA/IDSA Practice Recommendation: Strategies to Prevent Surgical Site Infections in Acute Care Hospitals. *Infection Control and Hospital Epidemiology* 2008; 29(Supplement 1): S 51-S61.

(Also refer to section on OPERATING THEATER on page 28).

**SURVEILLANCE & OUTBREAKS**

• APIC Guidelines: Recommended practices for surveillance: Association for Professionals in Infection Control and Epidemiology (APIC), Inc. *American Journal of Infection Control*. 2007: 35 (7); 427-440.

• CDC/NHSN surveillance definition of health care-associated infection and criteria for specific types of infections in the acute care setting. *American Journal of Infection Control* 2008; 36; 309-32.


**TUBERCULOSIS**


**UNIFORM and WORKWEAR**


**URINARY TRACT INFECTION**

• APIC Guide: Guide to the Elimination of Catheter-Associated Urinary Tract Infections (CAUTIs); Developing and Applying Facility-Based Prevention


- SHEA Position Paper. Urinary Tract Infections in Long-Term-Care facilities. *Infection Control and Hospital Epidemiology* 2010; 167:167-175.

- SHEA/IDSA Practice Recommendation: Strategies to Prevent Catheter-Associated Urinary Tract Infections in Acute Care Hospitals. *Infection Control and Hospital Epidemiology* 2008; 29, Supplement 1 : S 41-S50


**VANCOMYCIN RESISTANT ENTEROCOCCI**


(Also refer to section on **MULTI-DRUG RESISTANT ORGANISMS** on page 26)

### VENTILATOR-ASSOCIATED PNEUMONIAS


### VIRAL HAEMORRHAGIC FEVERS


**WASTE MANAGEMENT**


ANTISEPTIC, DISINFECTION & STERILIZATION


- McDonnell G. *Sterilization Disinfection and Antisepsis.* American Society for Microbiology Press, 2007


BIOTERRORISM


**COMMUNITY & LONG-TERM FACILITIES**


DENTISTRY


HEALTHCARE ASSOCIATED INFECTIONS


**HEALTHCARE BUILDING**


IMMUNIZATION


INFECTIOUS & COMMUNICABLE DISEASES


INTENSIVE CARE UNIT


INTERNATIONAL TRAVEL

- CDC Health Information for International Travel 2014 (CDC Health Information for International Travel: The Yellow Book. OUP USA 2013.


LABORATORY ACQUIRED INFECTIONS


PAEDIATRIC INFECTIOUS DISEASES


SURGICAL SITE INFECTIONS


SURVEILLANCE & OUTBREAK CONTROL


CERTIFICATION BOARD OF INFECTION CONTROL AND EPIDEMIOLOGY

The Certification Board of Infection Control and Epidemiology, Inc. (CBIC) is a voluntary, autonomous multidisciplinary board that provides direction for and administers the certification process for professionals in infection control and applied epidemiology. For further information please visit web site: http://www.cbic.org/

Contact details: Certification Board of Infection Control and Epidemiology
555 E. Wells St. Suite 1100, Milwaukee, WI 53202, USA
Tel: +414-918-9796   Fax: +414-276-3349   Email: info@cbic.org

MSc & POSTGRADUATE DIPLOMA IN HEALTHCARE INFECTION CONTROL

The distance learning MSc and Postgraduate Diploma in Healthcare Infection Control developed by the University College in association with Healthcare Infection Society and the UK Health Protection Agency. For further information please visit web site: http://www.ucl.ac.uk/infection-immunity/study/post_stu/pgrad_HAIC

Programme Director: Dr Susan Hopkins
Tel: +44 (0) 20 7794 0500 ext. 33271
Email: susan.hopkins [at] ucl.ac.uk

Programme Administrator: Miss Sangita Patel
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Fax: +44 (0) 20 7794 0433
Email: sangita.patel [at] ucl.ac.uk

MSc & POSTGRADUATE DIPLOMA IN INFECTION CONTROL

This course is developed by the academic unit for Infection Prevention and Control, Tygerberg hospital and faculty of Health Sciences, Stellenbosch University, South Africa. For further information please visit web site: http://www.sun.ac.za/uipc

Programme Director: Prof Shaheen Mehtar
Tel no: +27 21 938 5051 OR +27 21 938 5054
E-mail: smehtai@sun.ac.za

Course Administrator: Candice de Mink
Tel no: +27 21 938 5619
E-mail: cdemink@sun.ac.za
## WEB SITE ADDRESSES

### EVIDENCE BASED PRACTICE

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<tr>
<td>National Institute for Clinical Evidence (NICE)</td>
<td><a href="http://www.nice.org.uk">http://www.nice.org.uk</a></td>
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<tr>
<td>Scottish Intercollegiate Guidelines Network (SIGN)</td>
<td><a href="http://www.sign.ac.uk/">http://www.sign.ac.uk/</a></td>
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## JOURNALS & NEWSLETTERS

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<td>Communicable Disease Newsletter (WHO)</td>
<td><a href="http://www.searo.who.int/">http://www.searo.who.int/</a></td>
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<td>Emerging Infectious Diseases</td>
<td><a href="http://www.cdc.gov/ncidod/EID/">http://www.cdc.gov/ncidod/EID/</a></td>
</tr>
<tr>
<td>Infection Control and Hospital Epidemiology</td>
<td><a href="http://www.journals.uchicago.edu/ICHE/home.html">http://www.journals.uchicago.edu/ICHE/home.html</a></td>
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<tr>
<td>Morbidity &amp; Mortality Weekly Report (MMWR)</td>
<td><a href="http://www.cdc.gov/mmwr/">www.cdc.gov/mmwr/</a></td>
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<tr>
<td>WHO weekly Epidemiology Record</td>
<td><a href="http://www.who.int/wer/">www.who.int/wer/</a></td>
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<td>American College of Occupational and Environmental Medicine</td>
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<td>American Society for Microbiology</td>
<td><a href="http://www.asm.org/">http://www.asm.org/</a></td>
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<td>Association des infirmières en prevention des infections (API)</td>
<td><a href="http://www.aipi.qc.ca/">http://www.aipi.qc.ca/</a></td>
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<td>Association of Peri-Operative Registered Nurses (AORN), USA</td>
<td><a href="http://www.aorn.org">www.aorn.org</a></td>
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<td>Association for Professionals in Infection Control and Epidemiology (APIC), USA</td>
<td><a href="http://www.apic.org">www.apic.org</a></td>
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<td>Asia Pacific Society of Infection Control (APSIC)</td>
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<td>Baltic Network Infection Control</td>
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<td>British Travel Health Association</td>
<td><a href="http://www.btha.org">www.btha.org</a></td>
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