MESSAGE FROM APIC

Infection prevention forms, checklists, and other useful tools now available in new resource from APIC

APIC Megasurvey: State of the IP Profession - Analysis from the APIC Research Committee

APIC Megasurvey: Methodology and overview
T Landers, J Davis, K Crist, and C Malik

Understanding the current state of infection preventionists through competency, role, and activity self-assessment
EL Kalp, JF Marx, and J Davis

Infection prevention outside of the acute care setting: Results from the Megasurvey of infection preventionists
M Pogorzelska-Maziarz and EL Kalp

Infection prevention workforce: Potential benefits to educational diversity
SM Reese and HM Gilmartin

MAJOR ARTICLES

Assessment of the accuracy and consistency in the application of standardized surveillance definitions: A summary of the American Journal of Infection Control and National Healthcare Safety Network case studies, 2010-2016
M-O Wright, K Allen-Bridson, and JN Hebden

Health care–associated infections studies project: An American Journal of Infection Control and National Healthcare Safety Network data quality collaboration
H Smith, JE Brooks, D Leaptrot, K Allen-Bridson, A Anttila, C Gross, JN Hebden, G Ryan, E Scalise, and M-O Wright

The influence of spatial configuration on the frequency of use of hand sanitizing stations in health care environments
JRJ Neo and R Sagha-Zadeh

Acute care nurses’ responses and recommendations for improvement of hand hygiene compliance: A cross-sectional factorial survey research study
SL Chatfield, R Nolan, H Crawford, and JS Hallam

Feasibility: An important but neglected issue in patient hand hygiene
SC Knighton, C McDowell, H Rai, P Higgins, C Burant, and CJ Donskey

Evaluation of low immunization coverage among the Amish population in rural Ohio
C Kettunen, J Nemecek, and O Wenger
Stepwise intervention including 1-on-1 counseling is highly effective in increasing influenza vaccination among health care workers
Y Jung, M Kwon, and J Song

Antimicrobial copper alloys decreased bacteria on stethoscope surfaces
MG Schmidt, RE Tuuri, A Dharsee, HH Attaway, SE Fairey, KT Borg, CD Salgado, and BE Hirsch

Human factors related to time-dependent infection control measures: “Scrub the hub” for venous catheters and feeding tubes
L Caspari, E Epstein, A Blackman, L Jin, and DA Kaufman

Implementing a negative-pressure isolation ward for a surge in airborne infectious patients
SL Miller, N Clements, SA Elliott, SS Subhash, A Eagan, and LJ Radonovich

Suspicious outbreak of ventilator-associated pneumonia caused by Burkholderia cepacia in a surgical intensive care unit
LP Guo, G Li, J Wang, X Zhao, S Wang, L Zhai, H Jia, and B Cao

Active surveillance for carbapenem-resistant Acinetobacter baumannii in a medical intensive care unit: Can it predict and reduce subsequent infections and the use of colistin?

Global Perspective Article
Infection prevention and control and the refugee population: Experiences from the University of Louisville Global Health Center
RM Carrico, L Goss, TL Wiemken, RS Bosson, P Peyrani, WA Mattingly, A Pauly, RA Ford, S Kotey, and JA Ramirez

Clinical Case Study
Tell me how pleased you are with your workplace, and I will tell you how often you wash your hands
L Sholomovich and R Magnezi

State of the Science Review
The effect of hand-hygiene interventions on infectious disease-associated absenteeism in elementary schools: A systematic literature review
Z Wang, M Lapinski, E Quilliam, L-A Jaykus, and A Fraser

Brief Reports
Validation of surgical site infection surveillance data in colon procedures reported to the Connecticut Department of Public Health
LA Backman, E Carusillo, LN D’aquila, R Melchreit, and R Fekieta
Self-sanitizing copper-impregnated surfaces for bioburden reduction in patient rooms  692
JD Coppin, FC Villamaría, MD Williams, LA Copeland, JE Zeber, and C Jinadatha

Barriers, perceptions, and adherence: Hand hygiene in the operating room and endoscopy suite  695
L Pedersen, K Elgin, B Peace, N Masroor, M Doll, K Sanogo, W Zuelzer, G Peterson, MP Stevens, and G Bearman

Letters to the Editor
Reduction of blood culture contamination rates after implementation of a phlebotomist team  698
GF Foggia, FF Tuon, G Becker, AH dos Santos, BR Pereira, GL de Souza, and LM Limberger

Commentary on reasons for influenza vaccination underuse: A case–control study  699
G Hutchins

Reasons for influenza vaccination underuse: A case–control study  700
SS Field

Klebsiella pneumoniae carbapenemase-producing Serratia marcescens outbreak in a university hospital  700
FF Tuon, K Cordova, TM Dario, LS Nunes, AL Barth, and AF Martins

Online Only Articles
Major Article
Middle East respiratory syndrome risk perception among students at a university in South Korea, 2015  e53
S Yang and S-I Cho

Brief Reports
Risk factors, characteristics, and outcomes of candidemia in an adult intensive care unit in Turkey  e61
E Tukenmez Tigen, H Bilgin, H Perk Gurun, A Dogru, B Ozben, N Cerikcioglu, and V Korten

Comparing knowledge and self-reported hand hygiene practices with direct observation among Iranian hospital nurses  e65
SS Seyed Nematian, CJ Palenik, SK Mirmasoudi, N Hatam, and M Askarian

Article is available online  www.ajicjournal.org