Section 11

2016 Publications and Reports
Publications With Florida Department of Health Authors

Below is a list of articles with Florida Department of Health (DOH) authors that were published in peer-reviewed journals in 2016. Note that DOH authors appear in bold font.

**Bingham AM; Cone M; Mock V; Heberlein-Larson L; Stanek D; Blackmore C; Likos A. 2016.** Comparison of Test Results for Zika Virus RNA in Urine, Serum, and Saliva Specimens from Persons with Travel-Associated Zika Virus Disease — Florida, 2016. Morbidity and Mortality Weekly Report, 65(18): 475-478. Available at www.cdc.gov/mmwr/volumes/65/rr/mm6518e2.htm.


**Cathey EF, Matthias J, Beedie KA, Chapman KA. 2016.** Notes from the Field: Large Tuberculosis Contact Investigation Involving Two Hospitals — Okaloosa County, Florida, 2014. Morbidity and Mortality Weekly Report, 65(47):1349-1350. Available at www.cdc.gov/mmwr/volumes/65/wr/mm6547a3.htm?s_cid=mm6547a3_w.

**Dharan NJ; Blakemore R; Sloutsky A; Kaur D; Alexander RC; Ghajar M; Musser KA; Escuyer VE; Rowlinson M-C; Crowe S; Laniado-Laborin R; Valli E; Nabeta P; Johnson P; Alland D. 2016.** Performance of the G4 Xpert® MTB/RIF Assay for the Detection of *Mycobacterium tuberculosis* and Rifampin Resistance: A Retrospective Case-Control Study of Analytical and Clinical Samples From High- and Low-Tuberculosis Prevalence Settings. BMC Infectious Diseases, 16(1):764. Available at https://bmcinfectdis.biomedcentral.com/articles/10.1186/s12879-016-2039-4.

**Fennie KP; Trepka MJ; Maddox LM; Lutfi K; Lieb S. 2016.** Comparison of Individual and Area Level Factors Between HIV-Infected Cisgender and Transgender Individuals in Florida (2006-2014). AIDS and Behavior, 20(10):2186-91


Publications With Florida Department of Health Authors (Continued)


Nasrullah M; Wesolowski LG; Ethridge SF; Cranston K; Pentella M; Myers RA; Rudrik JT; Hutchinson AB; Bennett SB; et al. 2016. Acute Infections, Cost and Time to Reporting of HIV Test Results in Three U.S. State Public Health Laboratories. Journal of Infection, 73(2):164-172.


Palcic JD; Donovan SF; Jones JS; Flagg EL; Salonga RA; Mock WE; Asirvatham VS. 2016. Lewisite Metabolites in Urine by Solid Phase Extraction-Dual Column Reversed-Phase Liquid Chromatography-Isotope Dilution Tandem Mass Spectrometry. Journal of Analytical Toxicology;40(6):419-426.

Schnabel D; Esposito DH; Gaines J; Ridpath A; Barry MA; Feldman KA; Mullins J; Burns R; Ahmad N; Nyangoma EN; Nguyen DB; Perz JF; Moulton-Meissner H; Jensen BJ; Lin Y; Posivak-Khouly L; Jani N; Morgan O; Brunette GW; Pritchard PS; et al. 2016. Multistate US Outbreak of Rapidly Growing Mycobacterial Infections Associated with Medical Tourism to the Dominican Republic, 2013–2014. Emerging Infectious Diseases, 22(8):1340-1347. Available at https://wwwnc.cdc.gov/eid/article/22/8/15-1938_article.


Articles Published in Florida Epi Update Issues

The Florida Department of Health (DOH) Bureau of Epidemiology (BOE) publishes a quarterly report called Epi Update to showcase epidemiological work from around the state. Both state- and local-level staff submit articles for publication. Below is a list of articles published in 2016 issues.

2016 Issue 1

Cryptosporidium Outbreak Among Two Households With Shared Zoonotic Exposures, Flagler County, February 2015
Authors:
Jenny Crain, MS, MPH, CPH (DOH-Bureau of Epidemiology)
Suzette Reese, RN (DOH-Flagler)
Danielle Stanek, DVM (DOH-Bureau of Epidemiology)

Investigation of Pesticide Poisoning Among Farmworkers, Palm Beach County
Authors:
Prakash Mulay, MBBS, MPH (DOH-Bureau of Epidemiology)
Antonio Tovar-Aguilar, PhD (DOH-Bureau of Epidemiology)
Diana Connor, MPH (DOH-Palm Beach)

Viral Meningitis Outbreak in a Junior-Senior High School, Gulf County, August 2015
Authors:
Tiffany Winston, MPH (DOH-Bureau of Epidemiology)
Brittany Beauchamp, RN (DOH-Gulf)

Florida Year-to-Date Mosquito-Borne Disease Summary, 2016
Authors:
Andrea Bingham, PhD, MSPH (DOH-Bureau of Epidemiology)
Shaiasia Itwariu-Womack, MPH (DOH-Bureau of Epidemiology)
Danielle Stanek, DVM (DOH-Bureau of Epidemiology)
Lea Heberlein-Larson, BS, MPH, SM(ASCP)CM (DOH-Bureau of Public Health Laboratories)
Valerie Mock (DOH-Bureau of Public Health Laboratories)
Lylah Seaton, MPH, MT(ASCP) (DOH-Bureau of Epidemiology)

Reportable Diseases in Florida, October–December, 2015
Authors:
Nicole Kikuchi, MPH (DOH-Bureau of Epidemiology)

2016 Issue 2

A Salmonella Outbreak Associated With a Quinceañera, Orange County, May 2015
Authors:
Jennifer T. Jackson, MPH (DOH-Orange)
Benjamin G. Klekamp, MSPH, CPH (DOH-Orange)
Tania Slade, MPH (DOH-Seminole)
Dean Bodager, RS, DAAS, MPA (DOH-Bureau of Epidemiology)

Locally Acquired Chikungunya Fever Case and Field Survey Response, St. Lucie County
Authors:
Kim Kossler, MPH, RN, CPH (DOH-St. Lucie)
Ruth Kim, MD, MPH (DOH-St. Lucie)
Articles Published in Florida Epi Update Issues (Continued)

Florida Year-to-Date Mosquito-Borne Disease Summary, 2016
Authors:
Andrea Bingham, PhD, MSPH
Shaiasia Itwaru-Womack, MPH
Danielle Stanek, DVM
Lea Heberlein-Larson, BS, MPH, SM(ASCP)CM
Valerie Mock
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Reportable Diseases in Florida, January—June, 2016
Authors:
Nicole Kikuchi, MPH

(DOH-Bureau of Epidemiology)

2016 Issue 3

Legionnaires’ Disease Outbreak Associated with Hotel, Seminole County, August 2014–April 2015
Authors:
Tania Slade, MPH
Dean Bodager, RS, DAAS, MPA

(DOH-Seminole)

(DOH-Bureau of Epidemiology)

The Whole Gemisch: Public Health Aspects of the Lake Okeechobee, Indian River Lagoon, and St. Lucie River Harmful Algal Blooms (HABs)
Authors:
Andrew Reich, MS, MSPH, RRT

(DOH-Bureau of Epidemiology)

Locally Acquired Dengue Fever Response in Monroe County, June 2016
Authors:
Melani Dickenson, MPH, CPH
M. Rachael Straver, DVM, MPH

(DOH-Santa Rosa)

(DOH-Seminole)

Florida Year-to-Date Mosquito-Borne Disease Summary, 2016
Authors:
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Reportable Diseases in Florida, July–September, 2016
Authors:
Nicole Kikuchi, MPH

(DOH-Bureau of Epidemiology)
Articles Published in Florida *Epi Update* Issues (Continued)

2016 Issue 4

**Infant *Cronobacter* Illness Investigation, Polk County, November 2014**

*Authors:*
Gregory Danyluk, PhD, MPH, MS (DOH-Polk)
Dean Bodager RS, MPA (DOH-Bureau of Epidemiology)
Leslie McKay, MPH, CPH (DOH-Polk)

**Increase in Animal Bites in Volusia County During a Natural Disaster**

*Authors:*
Paul Rehme, DVM, MPH (DOH-Volusia)
Jenna Erickson (DOH-Volusia)

**Community Assessment for Public Health Emergency Response (CASPER) for Mosquito-Borne Illness and Influenza Season Preparedness, Pinellas County, October 2016**

*Authors:*
Ashley Joseph, MPH (DOH-Pinellas)
Andrea Leapley, MPH (DOH-Pinellas)
JoAnne Lamb, MPH (DOH-Pinellas)

**Florida Year-to-Date Mosquito-Borne Disease Summary, 2016**

*Authors:*
Andrea Bingham, PhD, MSPH (DOH-Bureau of Epidemiology)
Shaiasia Itwaru-Womack, MPH (DOH-Bureau of Epidemiology)
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**Reportable Diseases in Florida, October-December, 2016**

*Authors:*
Nicole Kikuchi, MPH (DOH-Bureau of Epidemiology)
2016 Publications and Reports

Additional Reports Available Online

Florida Arboviral Disease Reports

Florida Birth Defects Registry Reports
www.FloridaHealth.gov/AlternateSites/FBDR/Data_Research/publications.html

Florida Bureau of Public Health Laboratories Reports

Florida Cancer Reports

Florida Community Health Assessment Resource Tool Set
www.FLHealthCHARTS.com

Florida Environmental Public Health Tracking
www.FloridaTracking.com

Florida Food and Waterborne Disease Reports

Florida HIV/AIDS Reports

Florida Influenza Reports
www.FloridaHealth.gov/FloridaFlu

Florida Integrated Food Safety Center of Excellence Resources
www.CoEFoodSafetyTools.org

Florida Sexually Transmitted Disease Reports

Florida Tick-Borne Disease Reports

Florida Tuberculosis Reports