

# HEALTH MATTERS

Communicable Disease & Epidemiology Newsletter - Winter 2020

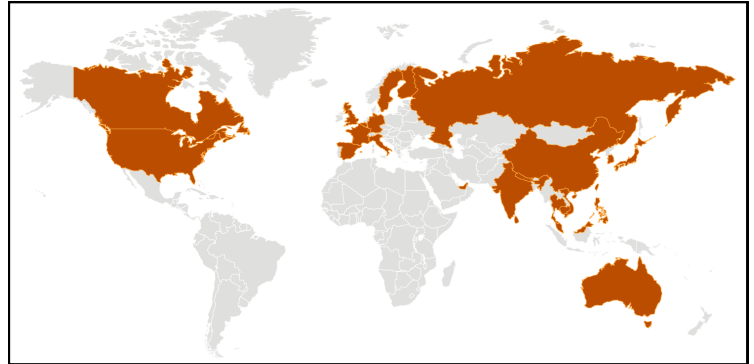
## Disease Matters

### Novel Coronavirus Update

#### Background

In December 2019, an outbreak of acute respiratory illness caused by a novel coronavirus (2019-nCoV) was detected in mainland China. Cases have since been reported in 26 additional countries, including the United States. As of February 4, 2020, 11 confirmed cases had been identified in the United States. Nine of these cases were a result of travel

to China; two cases were due to person-to-person transmission from infected close household contacts. No confirmed cases have been identified in Utah at the time of this publication.



#### Patient Assessment

Public health organizations, including Davis County Health Department, are asking healthcare providers to assess patients, using the criteria in Figure 1, for fever and/or respiratory symptoms with travel to China or close contact with a laboratory-confirmed case.

Please *immediately* report any suspected cases of 2019-nCoV to Davis County Health Department's Disease Reporting Line at 801-525-5220. DCHD will coordinate testing and shipment of specimens to CDC.

**Figure 1. Criteria to Guide Evaluation and Testing of Patients Under Investigation for 2019-nCoV.**

Clinical Features		Epidemiologic Risk
Fever <b>or</b> signs/symptoms of lower respiratory illness (e.g. cough or shortness of breath)	<b>AND</b>	Any person, including health care workers, who has had close contact with a laboratory-confirmed 2019-nCoV patient within 14 days of symptoms onset
Fever <b>and</b> signs/symptoms of lower respiratory illness (e.g. cough or shortness of breath)	<b>AND</b>	A history of travel from Hubei Province, China within 14 days of symptom onset
Fever <b>and</b> signs/symptoms of lower respiratory illness (e.g. cough or shortness of breath) <b>requiring hospitalization</b>	<b>AND</b>	A history of travel from mainland China within 14 days of symptom onset

### Need to Report a Communicable Disease?



Call Davis County Health Department at 801-525-5220



Or fax the [information](#) to 801-525-5210

# Seasonal Matters

## Updated Resources Available

The 2019 Davis4Health Community Health Improvement Plan (CHIP) is available online: <https://go.usa.gov/xVdK6>. It details our county's collaborative vision to address top health priorities: suicide, adverse childhood experiences (ACEs) & trauma, and opioids, with an emphasis on coordinating prevention efforts. It strives to improve access to services which overlap all three priorities. If you are interested in participating in county health improvement efforts, contact Isa Perry at [isa@daviscountyutah.gov](mailto:isa@daviscountyutah.gov) or 801-525-5212.

The 2019 Davis County Youth Services Directory contains nearly 150 local services such as medical treatment, counseling, self-care, support groups, classes, crisis lines, etc. for youth and families concerned about mental, emotional, and behavioral health. It can be accessed at <https://go.usa.gov/xn4FK>. If you would like a hard copy, contact Isa Perry (see above for contact information).

# Number Matters

## Selected Notifiable Diseases, 2019 & 2018

	2019* Year-End	2018 Year-End	% Increase or Decrease Year-to-Date
Campylobacteriosis	52	46	13% ↑
Chlamydia	1155	1157	0% →
Gonorrhea	231	223	4% ↑
Hepatitis A	2	6	67% ↓
Hepatitis B, acute & chronic	24	24	0% →
Hepatitis C, acute & chronic	103	119	13% ↓
Mumps	3	3	0% →
Measles	0	0	0% →
Meningococcal disease	0	0	0% →
Pertussis	26	39	33% ↓
Salmonellosis	35	40	13% ↓
Shiga-toxin producing E. coli	12	18	33% ↓
Shigellosis	7	4	75% ↑
Syphilis, all stages	42	35	20% ↑
Tuberculosis, active disease	3	0	300% ↑
Tuberculosis, latent infection	88	163	46% ↓

\*2019 data is provisional and subject to change

# Staff Matters

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# Calendar Matters

Jan 1: New Year's Day

Jan 20: Martin Luther King Jr. Day

Jan 26: World Leprosy Day

February: American Health Month

Feb 11: Board of Health Meeting

Feb 14: Valentine's Day

Feb 17: Presidents' Day

Mar 8: Daylight Savings Time Begins

Mar 17: St. Patrick's Day

Mar 24: World Tuberculosis Day

Mar 30: National Doctors' Day



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