2021 Reportable Zoonoses

Except where specified, all conditions below represent human disease.

In addition to these reportable conditions, any outbreaks, exotic diseases, instances of select agent infection and unusual group expressions of disease must be reported.

All diseases shall be reported by name, age, sex, race/ethnicity, DOB, address, telephone number, disease, date of onset, method of diagnosis, and name, address, and telephone number of physician.

DSHS-Department of State Health Services; TAHC-Texas Animal Health Commission; CDC-Centers for Disease Control and Prevention NBS-NEDSS (National Electronic Disease Surveillance System) Base System; ZC-Zoonosis Control DSHS reporting time frame color code: **immediate**, **within 1 working day**, **within 1 week**

| Zoonotic Conditions | Reportable to DSHS in 2021 | Reportable to TAHC in 2021 | Notifiable to CDC? | DSHS Reporting Database | Select Agent? |
|---|----------------------------|-------------------------------|-----------------------|-------------------------------|------------------|
| Anaplasmosis | Yes | No | Yes | NBS | No |
| Anthrax, animal | Yes | Yes | No | ZC Surveillance | Yes |
| Anthrax, human | Yes | No | Yes | NBS | Yes |
| Arboviral diseases, animal* | Yes | Yes | Yes | ZC Surveillance† | EEE and VEE |
| Arboviral diseases, human** | Yes | No | Yes | NBS | EEE and VEE |
| Babesiosis, animal | No | Yes (bovines, equines) | No | N/A | No |
| Babesiosis, human | Yes | No | Yes | NBS | No |
| Brucellosis, animal | No | Yes (cattle, other spp.) | No | N/A | Yes |
| Brucellosis, human | Yes | No | Yes | NBS | Yes |
| Cat scratch disease | No | No | No | N/A | No |
| Chagas disease, animal | No | No | No | N/A†† | No |
| Chagas disease, human | Yes | No | No | NBS | No |
| Cysticercosis | Yes | No | No | NBS | No |
| Echinococcosis | Yes | No | No | NBS | No |
| Ehrlichiosis | Yes | No | Yes | NBS | No |
| Ehrlichiosis/Anaplasmosis, undetermined | Yes | No | Yes | NBS | No |
| Glanders (<i>Burkholderia mallei</i>) | Yes (exotic disease) | Yes (equines) | No | N/A | Yes |
| Hantavirus infection, non-HPS | Yes | No | Yes | NBS | No |
| Hantavirus pulmonary syndrome | Yes | No | Yes | NBS | No |
| Influenza, avian or novel in animals | No | Yes (poultry) | No | N/A | Yes |
| LCMV (Lymphocytic choriomeningitis virus) | No | No | No | N/A | No |
| Leishmaniasis, animal | No | Yes | No | N/A | No |
| Leishmaniasis, human | Yes | No | No | NBS | No |
| Leptospirosis | No | No | Yes | N/A | No |
| Lyme disease | Yes | No | Yes | NBS | No |
| Malaria | Yes | No | Yes | NBS | No |
| Melioidosis (<i>Burkholderia pseudomallei</i>) | Yes (exotic disease) | No | No | N/A | Yes |
| Orf virus | No | No | No | N/A | No |
| Plague, animal | Yes | No | No | ZC Surveillance | Yes |
| | Yes | No | Yes | NBS | Yes |
| | No | Yes (poultry) | No | N/A | No |
| | No | No | Yes | N/A | No |
| Q fever | Yes | No | Yes | NBS | Yes |
| | Yes | No | Yes | NBS | No |
| Rabies, human | Yes | No | Yes | NBS | No |
| Rickettsiosis, unspecified | Yes | No | No | NBS | No |
| | No | No | No | N/A | No |
| 5 | Yes | No | Yes | NBS | No |
| Taenia solium & undifferentiated Taenia infection | | No | No | NBS | No |
| Tickborne relapsing fever | Yes | No | No | NBS | No |
| | No | No | No | N/A | No |
| Trichinellosis (Trichinosis) | Yes | No | Yes | NBS | No |
| Tuberculosis, animal*** | Yes | Yes | No | ZC Surveillance | No |
| Tularemia | Yes | No | Yes | NBS | Yes |
| | Yes | No | No | NBS | No |
| | Yes | No | No | NBS | Yes |
| | 100 | | | | |

*DSHS: arboviral encephalitis in any animal. TAHC: Japanese encephalitis and Eastern, Western, and Venezuelan encephalomyelitis in equines; infectious encephalomyelitis in poultry; and Rift Valley fever in any animal

**Neuroinvasive or non-neuroinvasive, including but not limited to the following viruses: West Nile, St. Louis encephalitis, Eastern equine encephalitis, dengue, chikungunya, Zika

*******DSHS: *Mycobacterium tuberculosis* complex in non-research facility animals. TAHC: *M. avium* serovars 1 and 2 in poultry, *M. bovis* in cattle and deer (cervidae)

*Reports of arbovirus-positive mosquito pools, sentinel chickens, and birds should be sent to Central Office for reporting to the CDC

††2016 and earlier animal Chagas disease data available via the ZC surveillance database

DSHS reporting requirements: https://www.dshs.texas.gov/idcu/investigation/conditions/

TAHC reporting requirements: http://www.tahc.texas.gov/animal_health/reportable.html

Federal Select Agent Program list of select agents and toxins: https://www.selectagents.gov/selectagentsandtoxinslist.html