

## October 2020: Clark County Disease Statistics\*

|   | 2018    |       | 2019          |       | 2020    |               |
|---|---------|-------|---------------|-------|---------|---------------|
| Disease   | October | YTD   | October       | YTD   | October | YTD           |
| VACCINE PREVENTABLE                               |         |       |               |       |         |               |
| Haemophilus influenzae, invasive disease          | 1       | 15    | 3             | 19    | 0       | 8             |
| Hepatitis A                                       | 4       | 33    | 3             | 98    | 1       | 15            |
| Hepatitis B, acute                                | 2       | 17    | 1             | 16    | 1       | 8             |
| Hepatitis B, chronic                              | 28      | 274   | 47            | 513   | 32      | 357           |
| Influenza   | 9       | 872   | 81            | 919   | 0       | 856           |
| Meningococcal disease (Neisseria meningitidis)    | 0       | 3     | 2             | 3     | 0       | 1             |
| Mumps   | 0       | 4     | 1             | 2     | 0       | C             |
| Pertussis   | 8       | 40    | 2             | 38    | 0       | 5             |
| SEXUALLY TRANSMITTED                              |         |       |               |       |         |               |
| Chlamydia   | 1109    | 11532 | 1255          | 11715 | 805     | 9693          |
| Gonorrhea   | 309     | 2984  | 362           | 3271  | 295     | 2943          |
| Syphilis (Early non-primary, non-secondary)       | 45      | 376   | 44            | 350   | 27      | 291           |
| Syphilis (Primary & Secondary)                    | 62      | 480   | 53            | 536   | 46      | 520           |
| CONGENITAL CONDITIONS                             | 02      | 100   | 33            | 330   |         | 320           |
| Congenital Syphilis                               | 4       | 20    | 6             | 32    | 1       | 31            |
| Hepatitis C virus infection, perinatal            | 0       | 1     | 0             | 1     | 0       |               |
| ENTERICS  | J       | - 1   | J <sub></sub> | I I   | 0       |               |
| Amebiasis   | 0       | 3     | 0             | 6     | 0       | 5             |
| Campylobacteriosis                                | 5       | 101   | 16            | 121   | 12      | 00            |
| Cryptosporidiosis                                 | 1       | 101   | 1             | 13    | 0       | 99<br>9<br>23 |
| Giardiasis  | 7       | 48    | 1             | 48    | 1       | 23            |
| Rotavirus   | 2       | 23    | 4             | 57    | 4       | 18            |
| Salmonellosis                                     | 9       | 164   | 11            | 125   | 7       | 102           |
|   |         | 18    | 0             | 28    |         | 102           |
| Shiga toxin-producing Escherichia coli (STEC)     | 2       |       | -             |       | 2       |               |
| Shigellosis                                       | 3       | 78    | 14            | 60    | 1       | 41            |
| Vibriosis (non-cholera Vibrio species infections) | 0       | 4     | 0             | 4     | 0       | 3             |
| Yersiniosis                                       | 0       | 0     | 1             | 4     | 0       | 4             |
| OTHER   | 0       | 0     | 0             | 2     | 0       |               |
| Brucellosis                                       | 0       | 0     | 0             | 2     | 0       |               |
| Coccidioidomycosis                                | 8       | 130   | 13            | 85    | 7       | 134           |
| Dengue  | 0       | 0     | 0             | 6     | 1       | 1             |
| Ehrlichiosis/Anaplasmosis                         | 0       | 3     | 0             | 0     | 0       |               |
| Encephalitis                                      | 1       | 2     | 0             | 1     | 0       | C             |
| Exposure, Chemical or Biological                  | 1       | 5     | 1             | 10    | 0       | C             |
| Hepatitis C, acute                                | 2       | 19    | 3             | 20    | 0       | 3             |
| Hepatitis C, chronic                              | 277     | 2599  | 503           | 5523  | 270     | 3403          |
| Hepatitis E, acute                                | 0       | 1     | 0             | 0     | 0       | C             |
| Invasive Pneumococcal Disease                     | 11      | 156   | 13            | 188   | 2       | 150           |
| Lead poisoning                                    | 23      | 181   | 13            | 138   | 6       | 79            |
| Legionellosis                                     | 3       | 12    | 4             | 21    | 2       | 18            |
| Listeriosis                                       | 1       | 2     | 0             | 5     | 0       | 1             |
| Lyme disease                                      | 0       | 8     | 0             | 12    | 0       | 3<br>1        |
| Malaria   | 1       | 6     | 0             | 8     | 0       | 1             |
| Meningitis, Aseptic                               | 6       | 28    | 4             | 68    | 4       | 55            |
| Meningitis, Bacterial Other                       | 3       | 22    | 2             | 24    | 2       | 55<br>15<br>3 |
| Meningitis, Fungal                                | 2       | 7     | 0             | 4     | 0       | 3             |
| Q Fever   | 0       | 1     | 1             | 3     | 0       | C             |
| RSV   | 10      | 1295  | 35            | 1895  | 0       | 1278          |
| Rabies, animal                                    | 0       | 5     | 0             | 4     | 3       | 20            |
| Rabies, exposure to a rabies susceptible animal   | 0       | 3     | 2             | 17    | 12      | 102           |
| Spotted Fever Rickettsiosis                       | 0       | 3     | 1             | 4     | 0       | 1             |
| Streptococcal Toxic Shock Syndrome (STSS)         | 1       | 30    | 1             | 24    | 1       | 23            |
| JUEDIOCOCCALLONIC DUCK DVICHOUSE COLORS           |         |       |               |       |         |               |
| Tularemia   | 0       | 1     | 0             | 0     | 0       | C             |

<sup>\*</sup>The total number of cases presented in this report is subject to change due to possible delays in reporting and processing. Cases are counted based on CDC case definitions. HIV/ADS/TB case counts are provided on a quarterly basis.

~ Diseases not reported in the past two years or during the current reporting period are not included in this report.

~~ Due to changes in the disease reporting processing guideline in 2018, there was an artificial increase of case counts of Hepatitis B, chronic and Hepatitis C, chronic in 2018 vs. 2017.

~~ Monthly rates & monthly rate comparisons were removed from the Clark County Disease Statistics monthly report after July 2018 due to new data suppression rules adopted by the Office of Epidemiology & Disease Surveillance. Please see the Clark County Disease Statistics quarterly report for quarterly rates & quarterly rates comparisons. rate comparisons.