

REPORTABLE DISEASES FOR ESCAMBIA COUNTY HEALTH DEPARTMENT -- 2011

| DISEASES                           | 2005        | 2006        | 2007        | 2008        | 2009        | 2010        | **EXPECTED YTD (Dec) | ACTUAL YTD (Jan-Dec) | JAN        | FEB        | MAR        | APR        | MAY        | JUN        | JUL        | AUG        | SEP        | OCT        | NOV        | DEC        |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------------|----------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| AIDS †                             | 73          | 60          | 59          | 71          | 48          | 43          | 59                   | 39                   | 5          | 4          | 4          | 4          | 2          | 3          | 1          | 3          | 3          | 5          | 2          | 3          |
| AMEBIC ENCEPHALITIS *              | -           | -           | -           | -           | 0           | 0           | 0                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| ANIMAL BITE, PEP RECOMMENDED       | 0           | 67          | 94          | 43          | 64          | 62          | 55                   | 45                   | 3          | 2          | 7          | 5          | 6          | 4          | 4          | 5          | 3          | 2          | 3          | 1          |
| ANIMAL RABIES                      | 0           | 0           | 2           | 2           | 7           | 2           | 2                    | 1                    | 0          | 0          | 0          | 0          | 0          | 0          | 1          | 0          | 0          | 0          | 0          | 0          |
| ARSENIC *                          | -           | -           | -           | -           | 0           | 0           | 0                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| CAMPYLOBACTER                      | 19          | 10          | 17          | 24          | 26          | 30          | 21                   | 47                   | 2          | 1          | 2          | 4          | 4          | 3          | 8          | 6          | 3          | 6          | 4          | 4          |
| CARBON MONOXIDE POISONING *        | -           | -           | -           | -           | 6           | 3           | 5                    | 7                    | 0          | 0          | 1          | 0          | 0          | 0          | 5          | 0          | 0          | 0          | 0          | 1          |
| CHLAMYDIA †                        | 1285        | 1262        | 1650        | 1827        | 1724        | 1655        | 1567                 | 1777                 | 130        | 147        | 152        | 112        | 171        | 159        | 137        | 183        | 154        | 160        | 123        | 149        |
| CIGUATERA                          | 0           | 1           | 0           | 1           | 0           | 0           | 0                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| CREUTZFELDT-JAKOB DISEASE          | 1           | 1           | 0           | 2           | 0           | 0           | 1                    | 1                    | 0          | 1          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| CRYPTOSPORIDIUM                    | 1           | 7           | 2           | 3           | 1           | 3           | 3                    | 6                    | 0          | 0          | 0          | 0          | 0          | 1          | 0          | 2          | 1          | 0          | 0          | 2          |
| CYCLOSPORIASIS                     | 2           | 0           | 0           | 0           | 1           | 0           | 1                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| DENGUE FEVER                       | 0           | 0           | 0           | 0           | 0           | 1           | 0                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| EHRlichiosis                       | 0           | 0           | 0           | 0           | 0           | 0           | 0                    | 1                    | 0          | 0          | 0          | 0          | 1          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| ENCEPHALITIS Other                 | 1           | 0           | 2           | 0           | 0           | 0           | 1                    | 4                    | 0          | 0          | 1          | 0          | 0          | 0          | 1          | 1          | 1          | 0          | 0          | 0          |
| E. COLI (0157:H7)                  | 0           | 1           | 0           | 1           | 0           | 0           | 0                    | 3                    | 0          | 0          | 0          | 0          | 0          | 3          | 0          | 0          | 0          | 0          | 0          | 0          |
| E. COLI (NON-0157:H7)              | 0           | 0           | 0           | 0           | 1           | 1           | 0                    | 3                    | 0          | 0          | 0          | 0          | 0          | 0          | 1          | 0          | 1          | 0          | 1          | 0          |
| GIARDIA                            | 8           | 12          | 13          | 9           | 19          | 16          | 13                   | 11                   | 1          | 0          | 0          | 1          | 0          | 0          | 3          | 1          | 0          | 2          | 1          | 2          |
| GONORRHEA †                        | 702         | 925         | 852         | 721         | 783         | 527         | 752                  | 483                  | 38         | 36         | 40         | 32         | 50         | 33         | 44         | 41         | 39         | 41         | 43         | 46         |
| H. INFLUENZAE                      | 1           | 3           | 5           | 5           | 5           | 4           | 4                    | 6                    | 1          | 3          | 0          | 0          | 0          | 0          | 1          | 0          | 0          | 0          | 0          | 1          |
| HEMOLYTIC UREMIC SYN.              | 0           | 0           | 1           | 0           | 0           | 0           | 0                    | 1                    | 0          | 0          | 0          | 0          | 0          | 0          | 1          | 0          | 0          | 0          | 0          | 0          |
| HEPATITIS A                        | 0           | 0           | 0           | 0           | 0           | 0           | 0                    | 2                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 1          | 0          | 1          | 0          |
| HEPATITIS B acute                  | 9           | 9           | 7           | 3           | 1           | 2           | 5                    | 10                   | 0          | 0          | 0          | 0          | 0          | 2          | 2          | 1          | 1          | 2          | 2          | 0          |
| HEPATITIS B chronic                | 88          | 92          | 87          | 78          | 90          | 85          | 87                   | 93                   | 1          | 9          | 9          | 9          | 10         | 9          | 9          | 14         | 4          | 7          | 5          | 7          |
| HEPATITIS B-perinatal              | 1           | 0           | 0           | 0           | 0           | 0           | 0                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| HEP B-preg woman                   | 19          | 12          | 16          | 18          | 8           | 5           | 13                   | 11                   | 5          | 0          | 0          | 3          | 0          | 0          | 1          | 1          | 0          | 0          | 0          | 1          |
| HEPATITIS C acute                  | 0           | 4           | 2           | 0           | 1           | 0           | 1                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| HEPATITIS C chronic                | 619         | 731         | 717         | 667         | 609         | 531         | 646                  | 603                  | 53         | 56         | 35         | 37         | 57         | 53         | 40         | 78         | 54         | 51         | 45         | 44         |
| HEPATITIS NANB acute               | 1           | 32          | 0           | 0           | 0           | 0           | 6                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| HEPATITIS D                        | 0           | 1           | 0           | 1           | 0           | 0           | 0                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| HIV †                              | 71          | 85          | 104         | 83          | 61          | 75          | 80                   | 83                   | 8          | 5          | 11         | 10         | 6          | 5          | 4          | 5          | 8          | 5          | 9          | 7          |
| INFLUENZA A, NOVEL STRAIN          | 0           | 0           | 0           | 0           | 56          | 2           | 10                   | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| LEAD LEVEL ≥10                     | 6           | 3           | 7           | 2           | 6           | 20          | 7                    | 11                   | 2          | 1          | 0          | 0          | 4          | 1          | 2          | 1          | 0          | 0          | 0          | 0          |
| LEGIONELLOSIS                      | 0           | 1           | 0           | 0           | 1           | 2           | 1                    | 1                    | 1          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| LISTERIOSIS                        | 0           | 1           | 0           | 0           | 0           | 3           | 1                    | 1                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 1          | 0          | 0          | 0          |
| LYME DISEASE                       | 1           | 0           | 0           | 3           | 1           | 1           | 1                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| MALARIA                            | 0           | 0           | 0           | 0           | 1           | 3           | 1                    | 1                    | 0          | 0          | 0          | 0          | 1          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| MENINGOCOCCAL (Neisseria)          | 4           | 0           | 5           | 1           | 0           | 1           | 2                    | 1                    | 0          | 0          | 0          | 0          | 1          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| MENINGITIS (Bact, Crypto, Mycotic) | 13          | 18          | 17          | 13          | 14          | 6           | 14                   | 3                    | 0          | 0          | 0          | 0          | 0          | 1          | 0          | 0          | 1          | 1          | 0          | 0          |
| MERCURY POISONING                  | 0           | 4           | 0           | 0           | 0           | 0           | 1                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| MUMPS                              | 0           | 1           | 1           | 0           | 1           | 0           | 1                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| PERTUSSIS                          | 5           | 13          | 4           | 3           | 81          | 6           | 19                   | 14                   | 1          | 0          | 0          | 0          | 1          | 0          | 7          | 2          | 0          | 0          | 3          | 0          |
| PESTICIDE-RELATED                  | 0           | 0           | 0           | 0           | 0           | 0           | 0                    | 3                    | 0          | 0          | 2          | 0          | 0          | 0          | 1          | 0          | 0          | 0          | 0          | 0          |
| ROCKY MTN SPOTTED FEVER            | 0           | 1           | 2           | 0           | 0           | 1           | 1                    | 1                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 1          | 0          | 0          | 0          |
| SALMONELLA                         | 139         | 107         | 189         | 83          | 118         | 96          | 122                  | 100                  | 1          | 1          | 3          | 5          | 4          | 7          | 18         | 18         | 18         | 11         | 6          | 8          |
| SHIGELLA                           | 7           | 7           | 164         | 143         | 32          | 3           | 59                   | 28                   | 0          | 0          | 0          | 0          | 1          | 0          | 1          | 7          | 3          | 2          | 5          | 9          |
| STAPH AUREUS MORTALITY *           | -           | -           | -           | -           | 1           | 0           | 1                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| STAPH AUREUS ISOLATE *             | -           | -           | -           | -           | 0           | 0           | 0                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| STREP, GROUP A, INV                | 5           | 16          | 8           | 7           | 6           | 6           | 8                    | 7                    | 0          | 0          | 4          | 1          | 0          | 1          | 0          | 0          | 0          | 0          | 1          | 0          |
| STREP PNEU, INV.                   | 35          | 41          | 35          | 65          | 49          | 57          | 47                   | 51                   | 5          | 13         | 4          | 3          | 2          | 2          | 2          | 1          | 3          | 3          | 6          | 7          |
| SYPHILIS †                         | 26          | 16          | 26          | 37          | 20          | 69          | 32                   | 104                  | 2          | 10         | 9          | 3          | 10         | 11         | 10         | 11         | 7          | 15         | 9          | 7          |
| TOXOPLASMOSIS                      | 0           | 0           | 0           | 0           | 0           | 0           | 0                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| TUBERCULOSIS †                     | 10          | 24          | 14          | 10          | 5           | 13          | 13                   | 5                    | 0          | 0          | 1          | 2          | 0          | 1          | 0          | 0          | 0          | 0          | 1          | 0          |
| TYPHOID FEVER                      | 0           | 0           | 0           | 1           | 0           | 1           | 0                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| VARICELLA ●                        | -           | 5           | 56          | 192         | 80          | 36          | 74                   | 36                   | 1          | 3          | 1          | 3          | 2          | 2          | 3          | 4          | 4          | 2          | 4          | 7          |
| VIBRIO (vulnificus)                | 2           | 2           | 0           | 2           | 4           | 2           | 2                    | 4                    | 0          | 0          | 0          | 1          | 0          | 1          | 1          | 1          | 0          | 0          | 0          | 0          |
| VIBRIO (other)                     | 4           | 1           | 2           | 0           | 2           | 1           | 2                    | 8                    | 0          | 1          | 0          | 3          | 1          | 1          | 0          | 0          | 1          | 0          | 1          | 0          |
| WEST NILE                          | 0           | 2           | 0           | 2           | 0           | 0           | 1                    | 0                    | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| <b>TOTAL</b>                       | <b>3158</b> | <b>3578</b> | <b>4160</b> | <b>4123</b> | <b>3933</b> | <b>3374</b> | <b>3737</b>          | <b>3616</b>          | <b>260</b> | <b>293</b> | <b>286</b> | <b>238</b> | <b>337</b> | <b>300</b> | <b>308</b> | <b>386</b> | <b>312</b> | <b>315</b> | <b>275</b> | <b>306</b> |

Grey shading indicates value less than -2 StdDev Red shading indicates value greater than +2 StdDev  
 † Information is provisional and reflects data reported by the FDOH Bureau of STD Control and Prevention and HIV/AIDS Surveillance  
 \*\*Expected Number Based on last 3 Year Average, prorated to date  
 All other data is from the FDOH Bureau of Epidemiology Merlin database (date entered range)  
 ★ Newly reportable 2009  
 ● Newly reportable in 2007