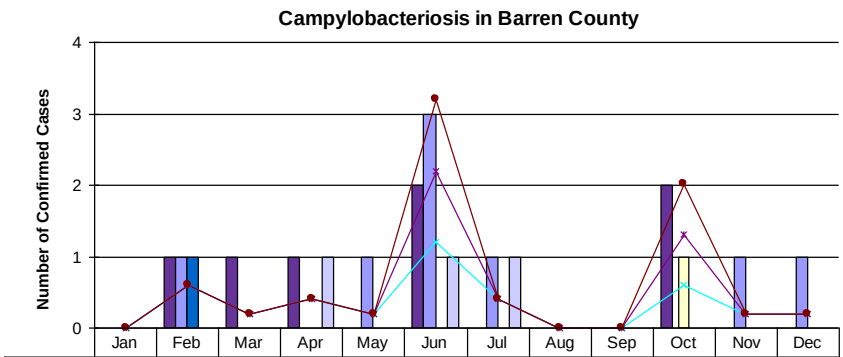
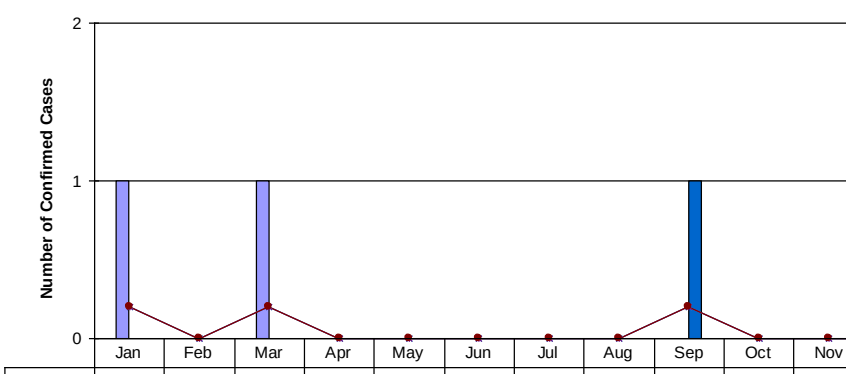
Historic Baseline Data for Common Reportable Diseases: Barren County, Butler County, Edmonson County, Hart County, Logan County, Metcalfe County, Simpson County & Warren County

BARREN COUNTY

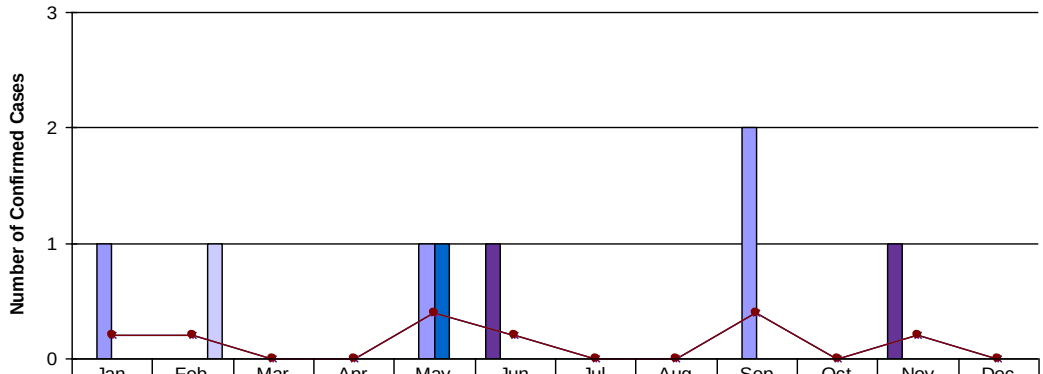


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	1	1	1	0	2	0	0	0	2	0	0
2007	0	1	0	0	1	3	1	0	0	0	1	1
2008	0	1	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	1	0	1	1	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	1	0	0
Mean	0	0.6	0.2	0.4	0.2	1.2	0.4	0	0	0.6	0.2	0.2
1 SD	0.00	0.60	0.20	0.40	0.20	2.20	0.40	0.00	0.00	1.31	0.20	0.20
2 SD	0.00	0.60	0.20	0.40	0.20	3.20	0.40	0.00	0.00	2.01	0.20	0.20



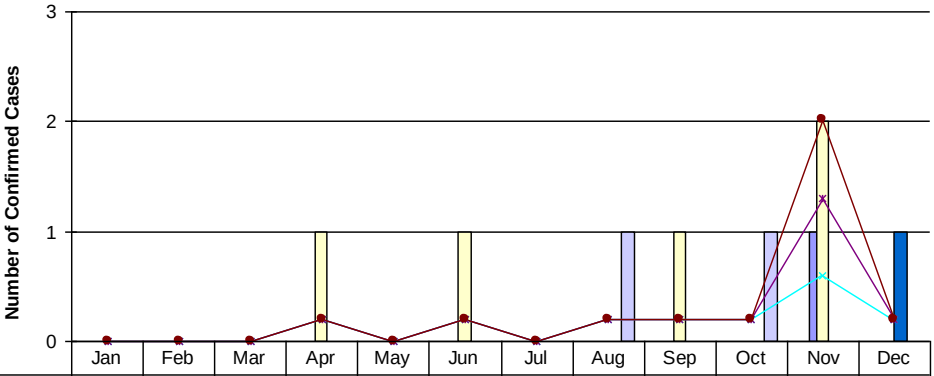
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	1	0	1	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	1	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0.2	0	0.2	0	0	0	0	0	0.2	0	0	0
1 SD	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00
2 SD	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00

Legionellosis in Barren County

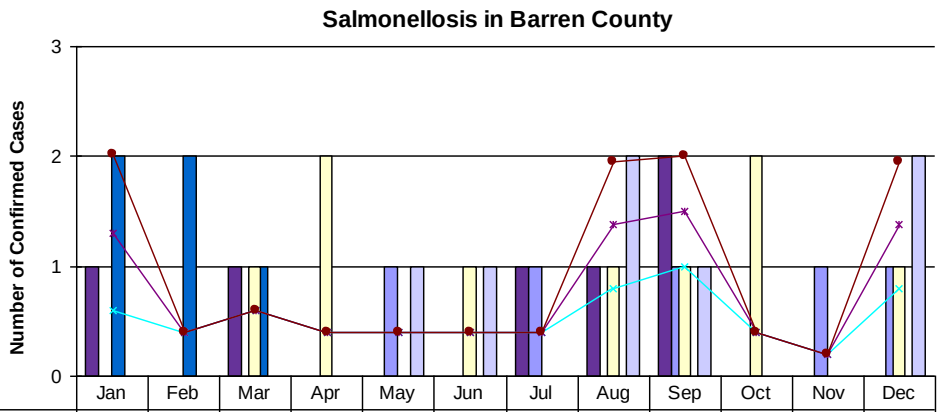


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	1	0	0	0	0	1	0
2007	1	0	0	0	1	0	0	0	2	0	0	0
2008	0	0	0	0	1	0	0	0	0	0	0	0
2009	0	1	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0.2	0.2	0	0	0.4	0.2	0	0	0.4	0	0.2	0
1 SD	0.20	0.20	0.00	0.00	0.40	0.20	0.00	0.00	0.40	0.00	0.20	0.00
2 SD	0.20	0.20	0.00	0.00	0.40	0.20	0.00	0.00	0.40	0.00	0.20	0.00

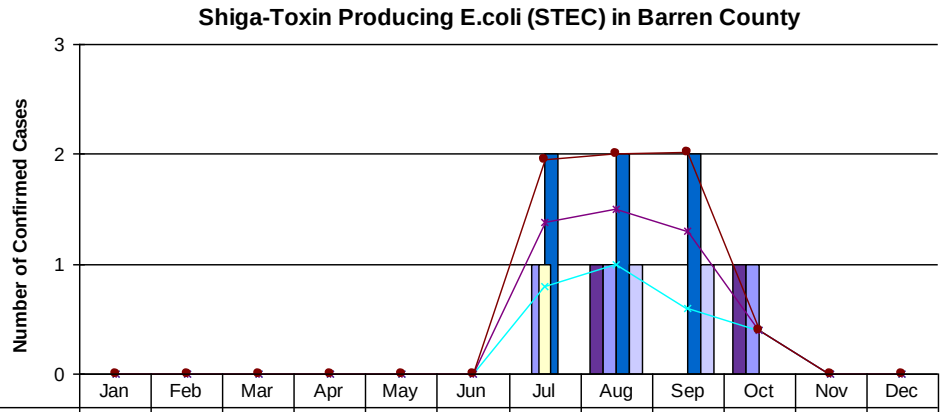
Pertussis in Barren County



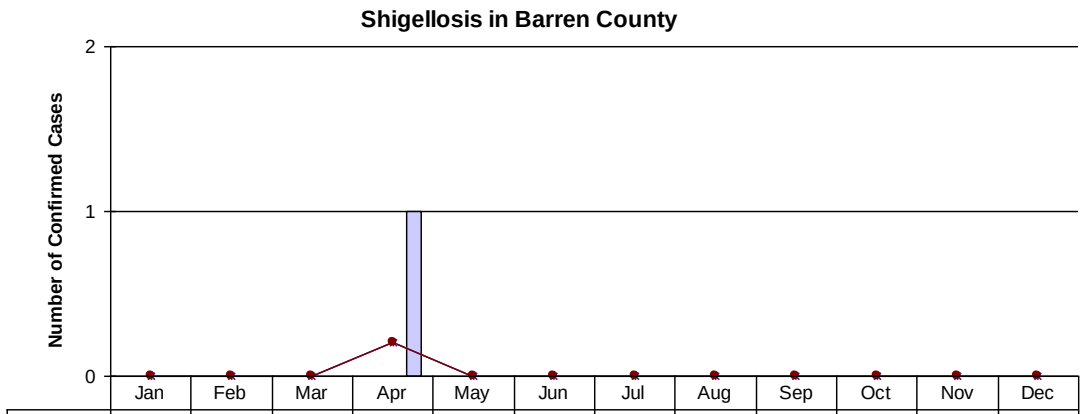
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	1	0
2008	0	0	0	0	0	0	0	0	0	0	0	1
2009	0	0	0	0	0	0	0	1	0	1	0	0
2010	0	0	0	1	0	1	0	0	1	0	2	0
Mean	0	0	0	0.2	0	0.2	0	0.2	0.2	0.2	0.6	0.2
1 SD	0.00	0.00	0.00	0.20	0.00	0.20	0.00	0.20	0.20	0.20	1.31	0.20
2 SD	0.00	0.00	0.00	0.20	0.00	0.20	0.00	0.20	0.20	0.20	2.01	0.20



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	1	0	1	0	0	0	1	1	2	0	0	0
2007	0	0	0	0	1	0	1	0	1	0	1	1
2008	2	2	1	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	1	1	0	2	1	0	0	2
2010	0	0	1	2	0	1	0	1	1	2	0	1
Mean	0.6	0.4	0.6	0.4	0.4	0.4	0.4	0.8	1	0.4	0.2	0.8
1 SD	1.31	0.40	0.60	0.40	0.40	0.40	0.40	1.38	1.50	0.40	0.20	1.38
2 SD	2.01	0.40	0.60	0.40	0.40	0.40	0.40	1.95	2.00	0.40	0.20	1.95

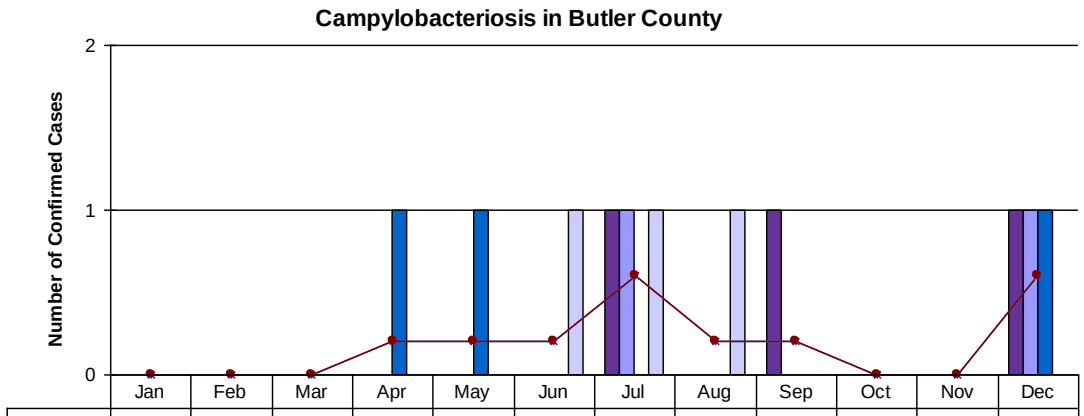


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	1	0	1	0	0
2007	0	0	0	0	0	0	1	1	0	1	0	0
2008	0	0	0	0	0	0	2	2	2	0	0	0
2009	0	0	0	0	0	0	0	1	1	0	0	0
2010	0	0	0	0	0	0	1	0	0	0	0	0
Mean	0	0	0	0	0	0	0.8	1	0.6	0.4	0	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	1.38	1.50	1.31	0.40	0.00	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	1.95	2.00	2.01	0.40	0.00	0.00

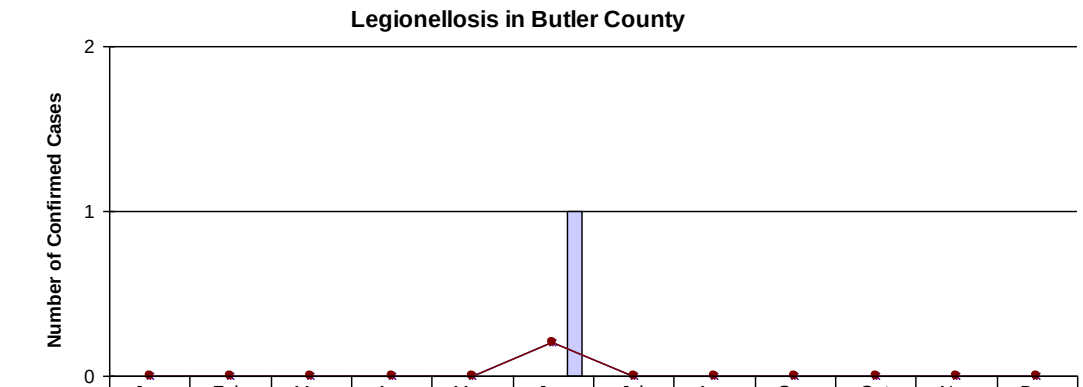


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	1	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0.2	0	0	0	0	0	0	0	0
1 SD	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 SD	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

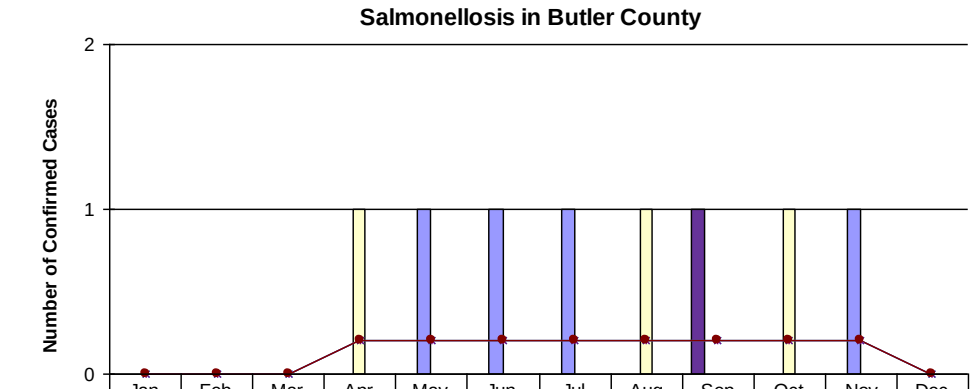
BUTLER COUNTY



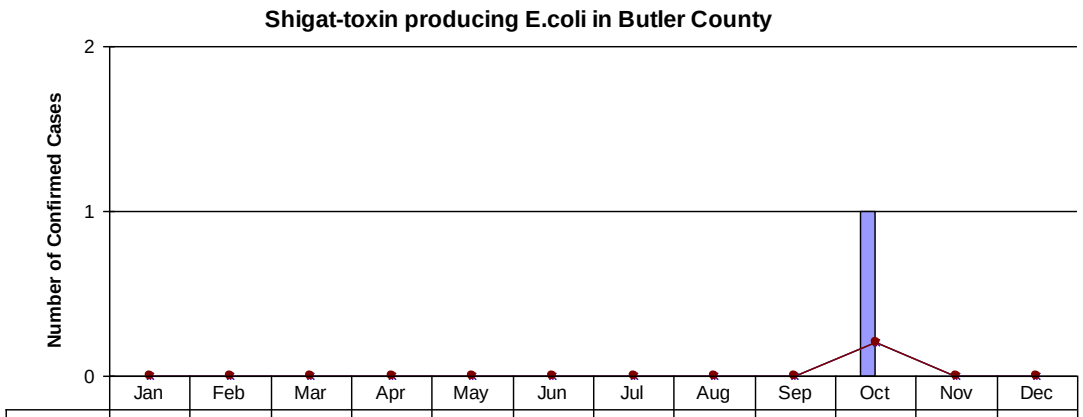
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	1	0	1	0	0	1
2007	0	0	0	0	0	0	1	0	0	0	0	1
2008	0	0	0	1	1	0	0	0	0	0	0	1
2009	0	0	0	0	0	1	1	1	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0.2	0.2	0.2	0.6	0.2	0.2	0	0	0.6
1 SD	0.00	0.00	0.00	0.20	0.20	0.20	0.60	0.20	0.20	0.00	0.00	0.60
2 SD	0.00	0.00	0.00	0.20	0.20	0.20	0.60	0.20	0.20	0.00	0.00	0.60



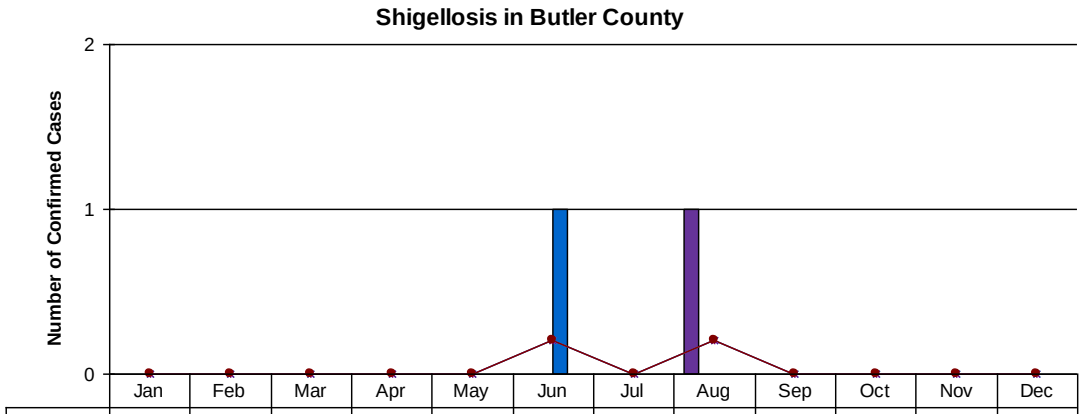
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	1	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0.2	0	0	0	0	0	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	1	0	0	0
2007	0	0	0	0	1	1	1	0	0	0	1	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	1	0	0	0	1	0	1	0	0
Mean	0	0	0	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
1 SD	0.00	0.00	0.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.00
2 SD	0.00	0.00	0.00	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.00

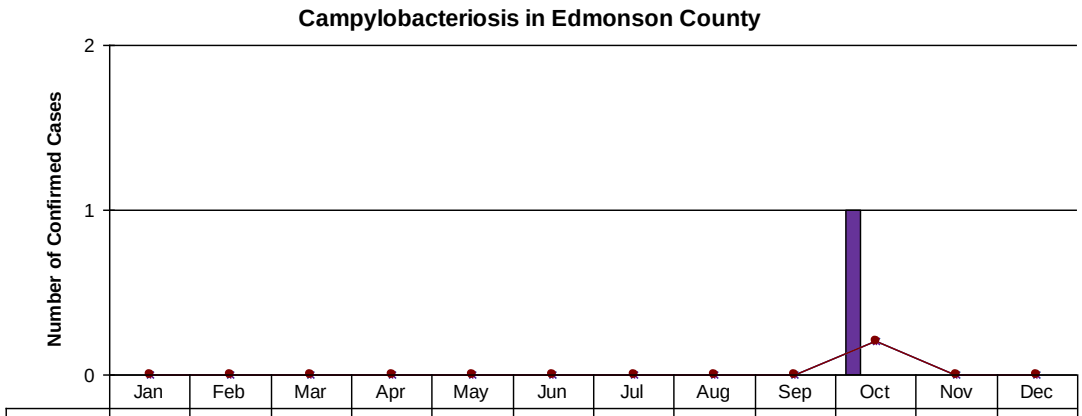


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	1	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0	0	0	0.2	0	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00

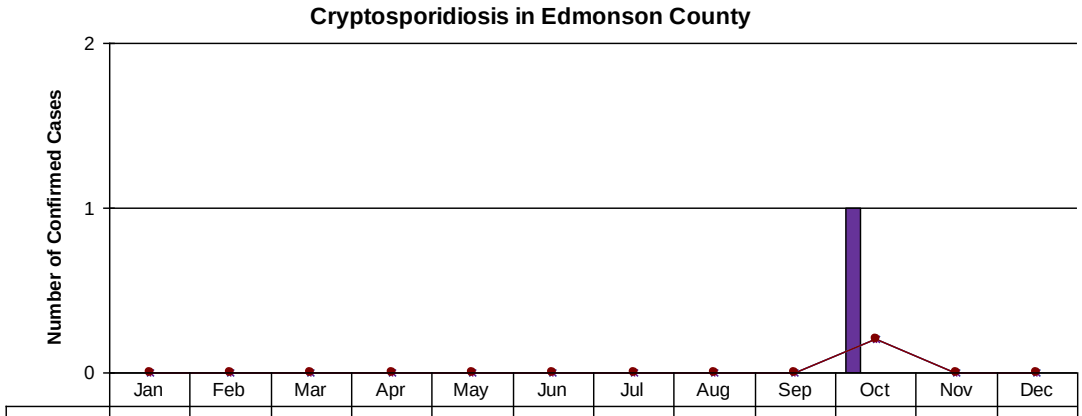


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	1	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	1	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0.2	0	0.2	0	0	0	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.20	0.00	0.00	0.00	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.20	0.00	0.00	0.00	0.00

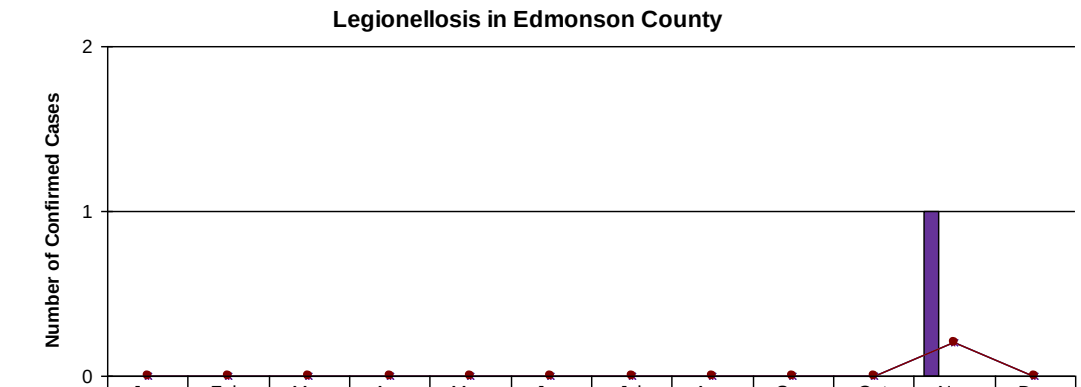
EDMONSON COUNTY



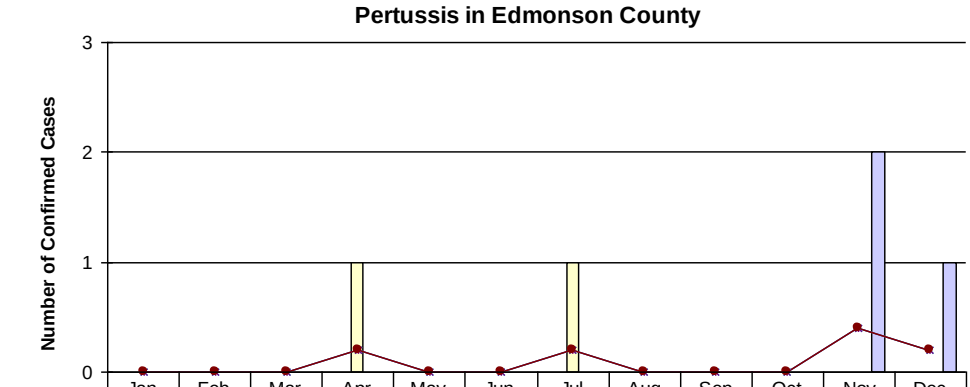
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	1	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0	0	0	0.2	0	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00



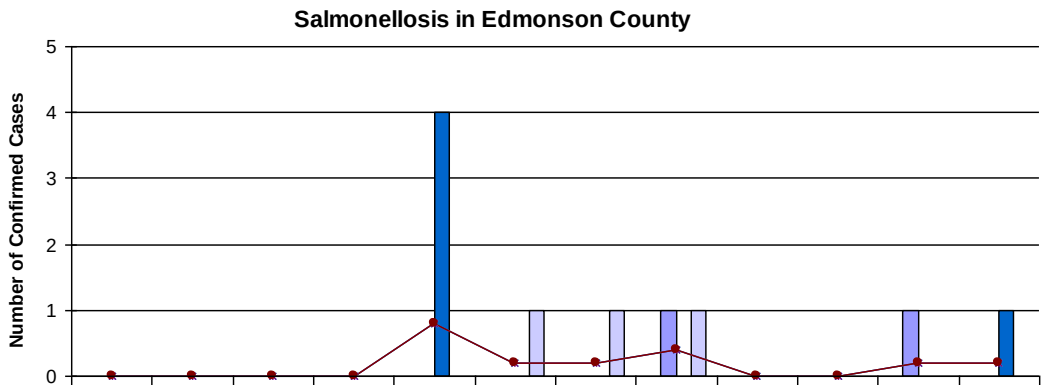
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	1	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0	0	0	0.2	0	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00



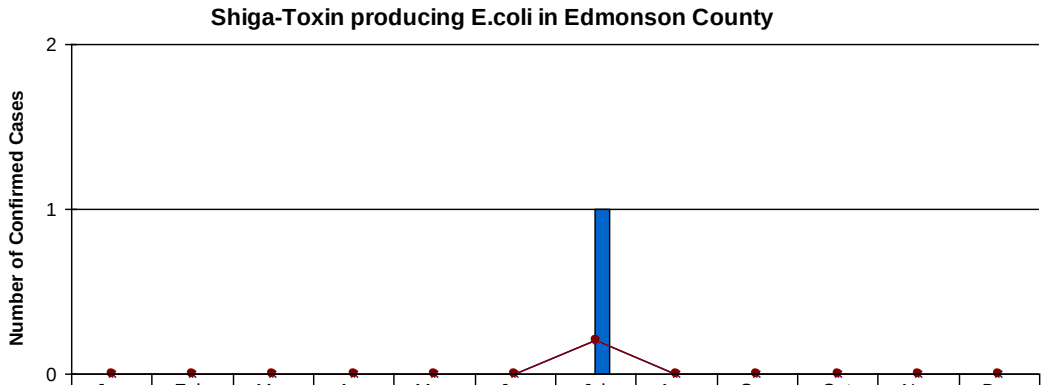
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	1	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0	0	0	0	0.2	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00



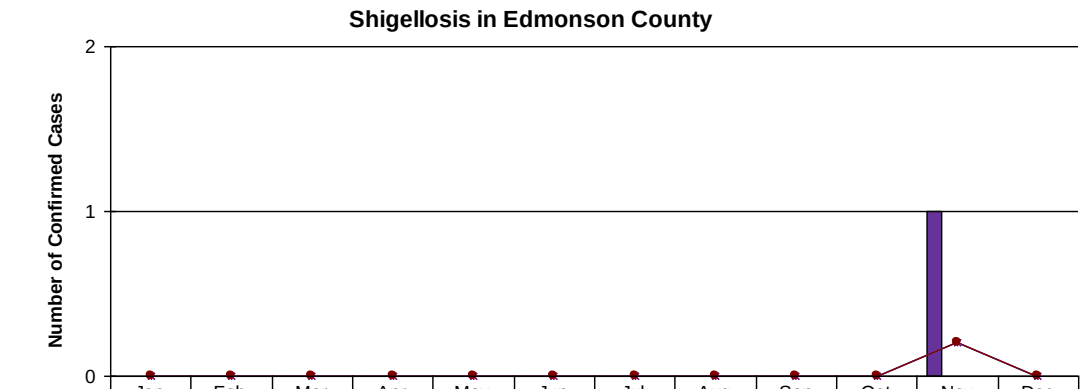
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	2	1
2010	0	0	0	1	0	0	1	0	0	0	0	0
Mean	0	0	0	0.2	0	0	0.2	0	0	0	0.4	0.2
1 SD	0.00	0.00	0.00	0.20	0.00	0.00	0.20	0.00	0.00	0.00	0.40	0.20
2 SD	0.00	0.00	0.00	0.20	0.00	0.00	0.20	0.00	0.00	0.00	0.40	0.20



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	1	0	0	1	0
2008	0	0	0	0	4	0	0	0	0	0	0	1
2009	0	0	0	0	0	1	1	1	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0.8	0.2	0.2	0.4	0	0	0.2	0.2
1 SD	0.00	0.00	0.00	0.00	0.80	0.20	0.20	0.40	0.00	0.00	0.20	0.20
2 SD	0.00	0.00	0.00	0.00	0.80	0.20	0.20	0.40	0.00	0.00	0.20	0.20

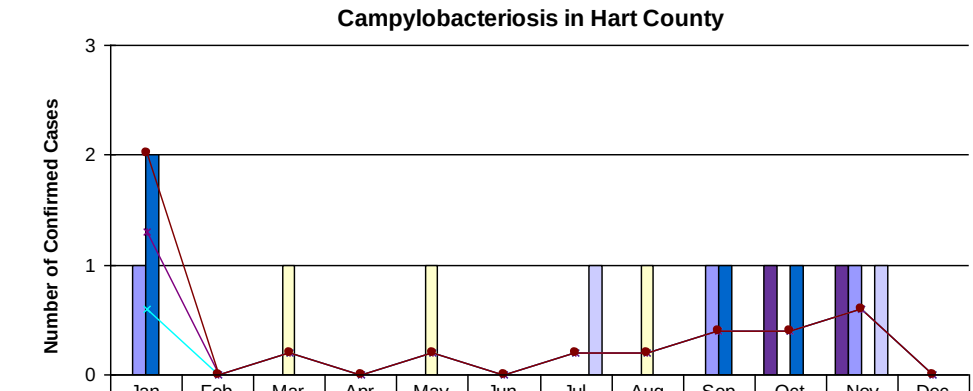


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	1	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0.2	0	0	0	0	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00

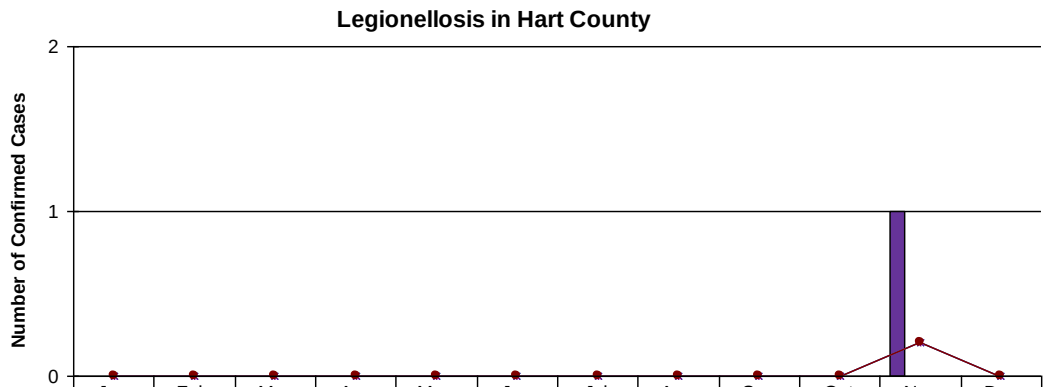


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	1	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0	0	0	0	0.2	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00

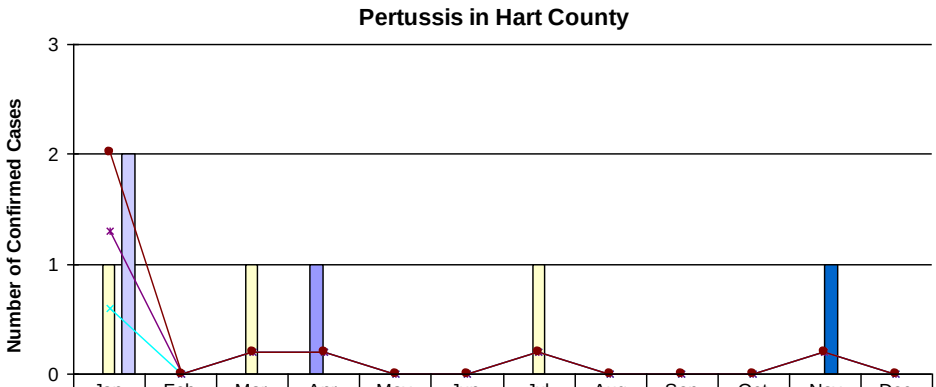
HART COUNTY



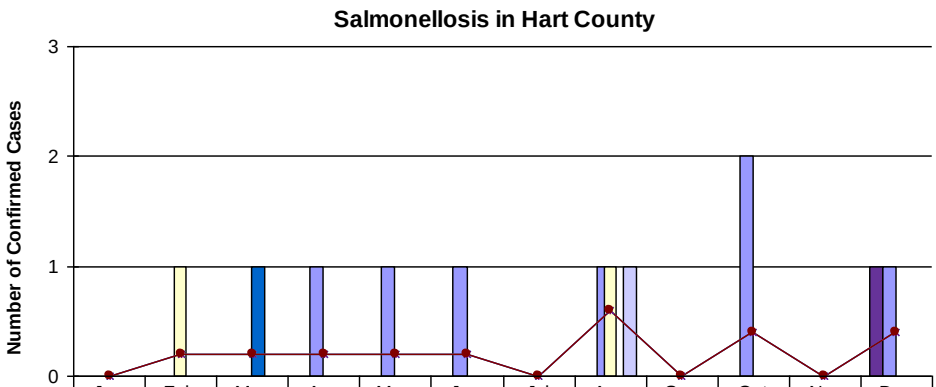
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	1	1	0
2007	1	0	0	0	0	0	0	0	1	0	1	0
2008	2	0	0	0	0	0	0	0	1	1	0	0
2009	0	0	0	0	0	0	1	0	0	0	1	0
2010	0	0	1	0	1	0	0	1	0	0	0	0
Mean	0.6	0	0.2	0	0.2	0	0.2	0.2	0.4	0.4	0.6	0
1 SD	1.31	0.00	0.20	0.00	0.20	0.00	0.20	0.20	0.40	0.40	0.60	0.00
2 SD	2.01	0.00	0.20	0.00	0.20	0.00	0.20	0.20	0.40	0.40	0.60	0.00



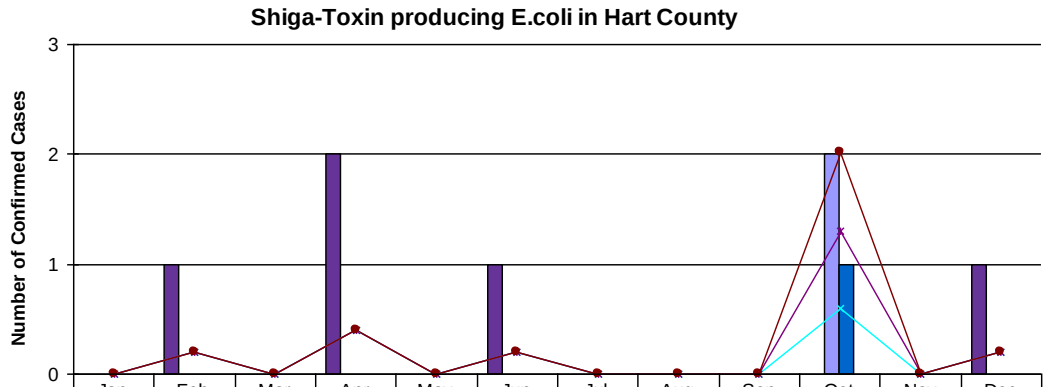
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	1	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0	0	0	0	0.2	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00



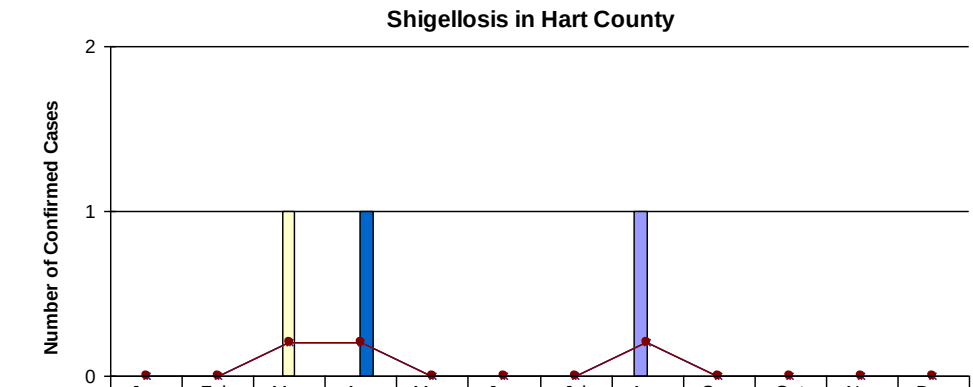
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	1	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	1	0
2009	2	0	0	0	0	0	0	0	0	0	0	0
2010	1	0	1	0	0	0	1	0	0	0	0	0
Mean	0.6	0	0.2	0.2	0	0	0.2	0	0	0	0.2	0
1 SD	1.31	0.00	0.20	0.20	0.00	0.00	0.20	0.00	0.00	0.00	0.20	0.00
2 SD	2.01	0.00	0.20	0.20	0.00	0.00	0.20	0.00	0.00	0.00	0.20	0.00



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	1
2007	0	0	0	1	1	1	0	1	0	2	0	1
2008	0	0	1	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	1	0	0	0	0
2010	0	1	0	0	0	0	0	1	0	0	0	0
Mean	0	0.2	0.2	0.2	0.2	0.2	0	0.6	0	0.4	0	0.4
1 SD	0.00	0.20	0.20	0.20	0.20	0.20	0.00	0.60	0.00	0.40	0.00	0.40
2 SD	0.00	0.20	0.20	0.20	0.20	0.20	0.00	0.60	0.00	0.40	0.00	0.40

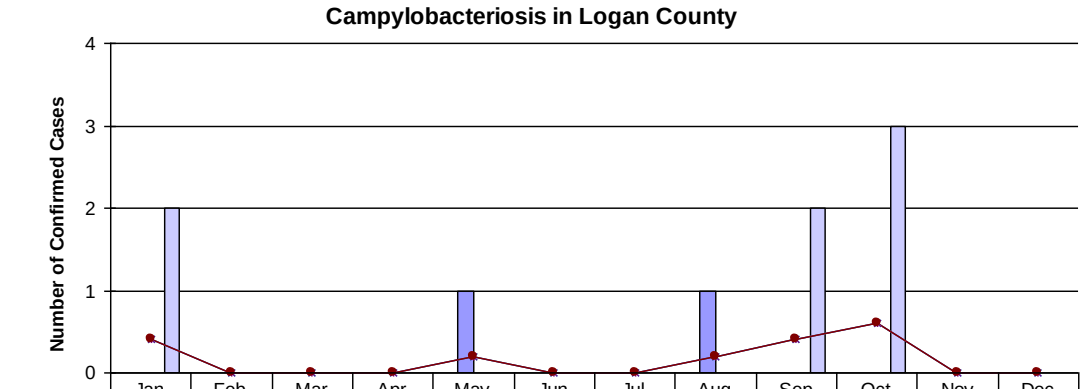


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	1	0	2	0	1	0	0	0	0	0	1
2007	0	0	0	0	0	0	0	0	0	2	0	0
2008	0	0	0	0	0	0	0	0	0	1	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0.2	0	0.4	0	0.2	0	0	0	0.6	0	0.2
1 SD	0.00	0.20	0.00	0.40	0.00	0.20	0.00	0.00	0.00	1.31	0.00	0.20
2 SD	0.00	0.20	0.00	0.40	0.00	0.20	0.00	0.00	0.00	2.01	0.00	0.20

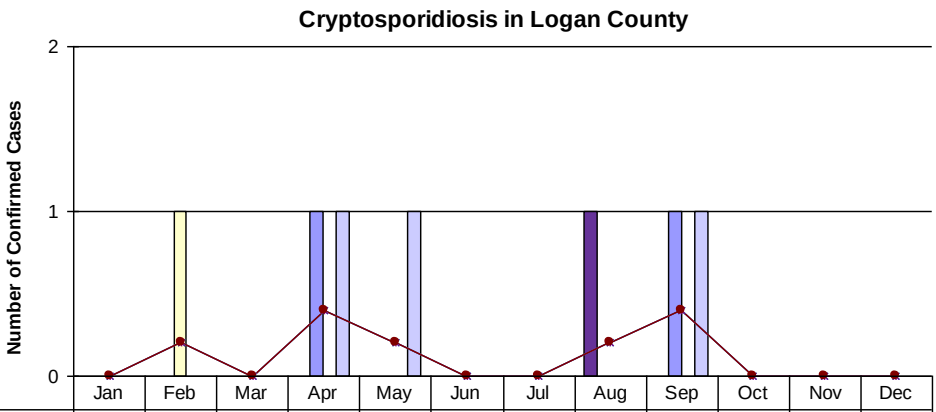


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	1	0	0	0	0
2008	0	0	0	1	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	1	0	0	0	0	0	0	0	0	0
Mean	0	0	0.2	0.2	0	0	0	0.2	0	0	0	0
1 SD	0.00	0.00	0.20	0.20	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00
2 SD	0.00	0.00	0.20	0.20	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00

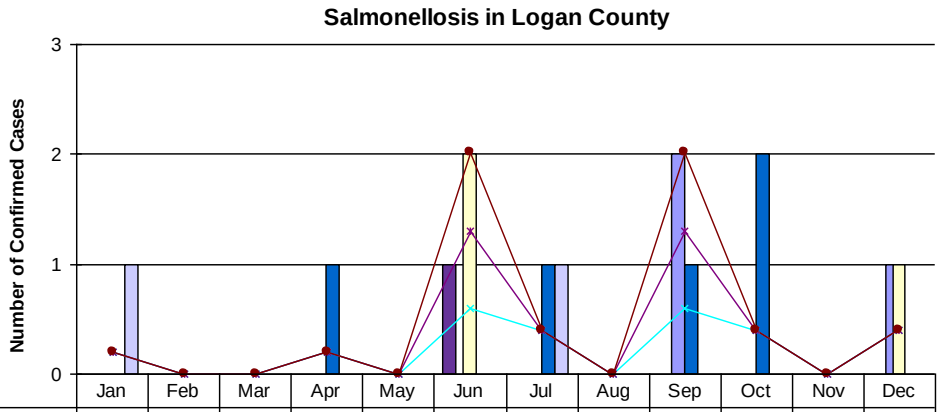
LOGAN COUNTY



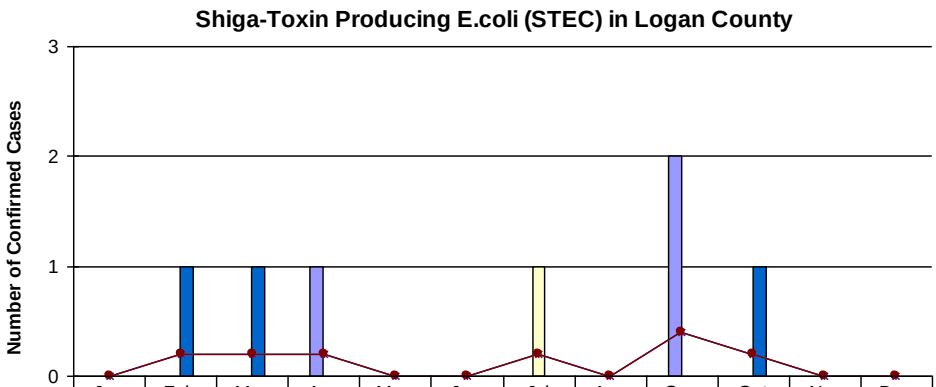
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	1	0	0	1	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	2	0	0	0	0	0	0	0	2	3	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0.4	0	0	0	0.2	0	0	0.2	0.4	0.6	0	0
1 SD	0.40	0.00	0.00	0.00	0.20	0.00	0.00	0.20	0.40	0.60	0.00	0.00
2 SD	0.40	0.00	0.00	0.00	0.20	0.00	0.00	0.20	0.40	0.60	0.00	0.00



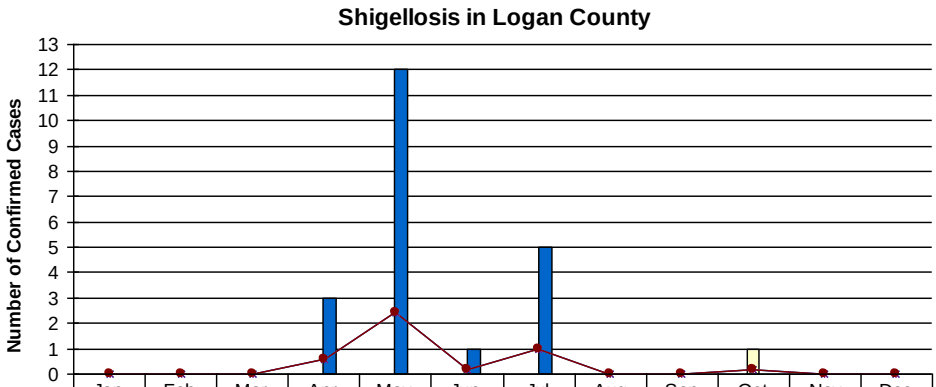
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	1	0	0	0	0
2007	0	0	0	1	0	0	0	0	1	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	1	1	0	0	0	1	0	0	0
2010	0	1	0	0	0	0	0	0	0	0	0	0
Mean	0	0.2	0	0.4	0.2	0	0	0.2	0.4	0	0	0
1 SD	0.00	0.20	0.00	0.40	0.20	0.00	0.00	0.20	0.40	0.00	0.00	0.00
2 SD	0.00	0.20	0.00	0.40	0.20	0.00	0.00	0.20	0.40	0.00	0.00	0.00



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	1	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	2	0	0	1
2008	0	0	0	1	0	0	1	0	1	2	0	0
2009	1	0	0	0	0	0	1	0	0	0	0	0
2010	0	0	0	0	0	2	0	0	0	0	0	1
Mean	0.2	0	0	0.2	0	0.6	0.4	0	0.6	0.4	0	0.4
1 SD	0.20	0.00	0.00	0.20	0.00	1.31	0.40	0.00	1.31	0.40	0.00	0.40
2 SD	0.20	0.00	0.00	0.20	0.00	2.01	0.40	0.00	2.01	0.40	0.00	0.40

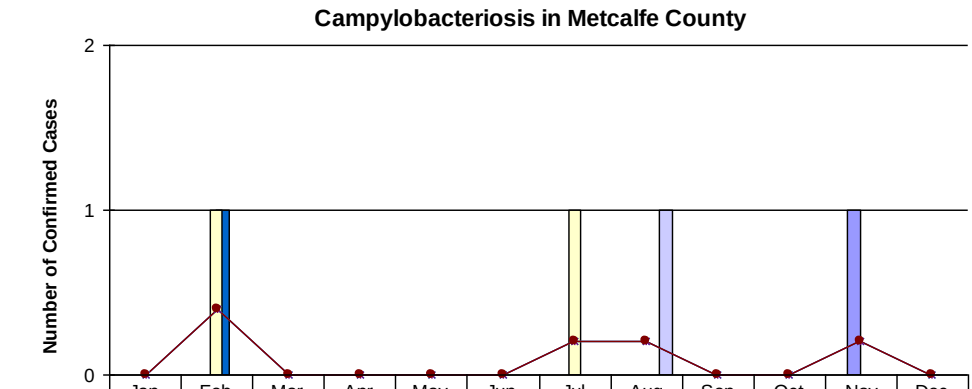


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	1	0	0	0	0	2	0	0	0
2008	0	1	1	0	0	0	0	0	0	1	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	1	0	0	0	0	0
Mean	0	0.2	0.2	0.2	0	0	0.2	0	0.4	0.2	0	0
1 SD	0.00	0.20	0.20	0.20	0.00	0.00	0.20	0.00	0.40	0.20	0.00	0.00
2 SD	0.00	0.20	0.20	0.20	0.00	0.00	0.20	0.00	0.40	0.20	0.00	0.00

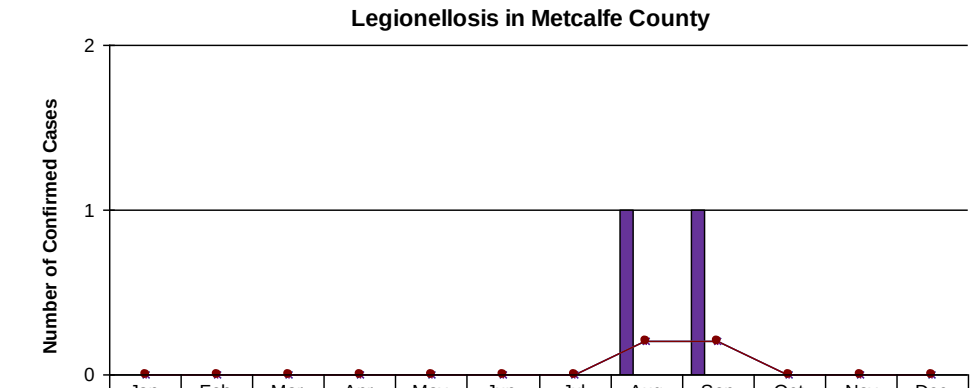


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	3	12	1	5	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	1	0	0
Mean	0	0	0	0.6	2.4	0.2	1	0	0	0.2	0	0
1 SD	0.00	0.00	0.00	0.60	2.40	0.20	1.00	0.00	0.00	0.20	0.00	0.00
2 SD	0.00	0.00	0.00	0.60	2.40	0.20	1.00	0.00	0.00	0.20	0.00	0.00

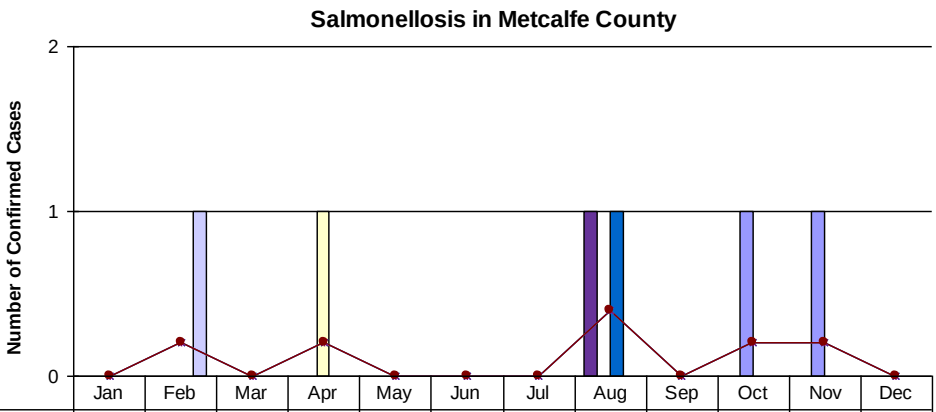
METCALFE COUNTY



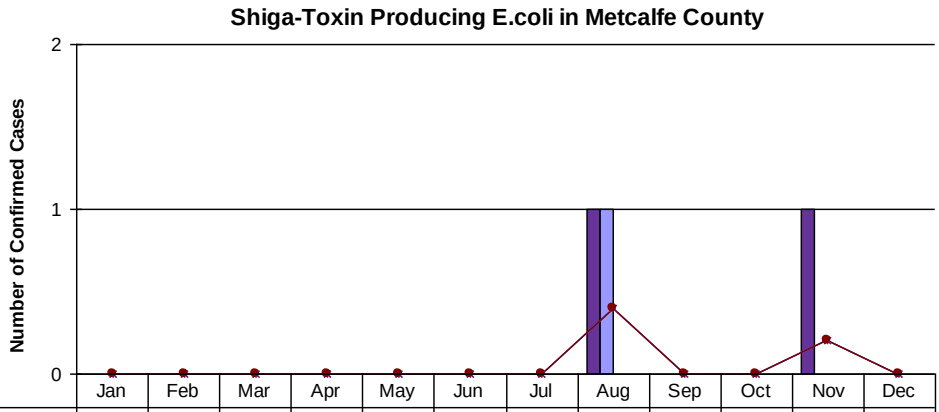
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	1	0
2008	0	1	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	1	0	0	0	0
2010	0	1	0	0	0	0	1	0	0	0	0	0
Mean	0	0.4	0	0	0	0	0.2	0.2	0	0	0.2	0
1 SD	0.00	0.40	0.00	0.00	0.00	0.00	0.20	0.20	0.00	0.00	0.20	0.00
2 SD	0.00	0.40	0.00	0.00	0.00	0.00	0.20	0.20	0.00	0.00	0.20	0.00



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	1	1	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0	0.2	0.2	0	0	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.20	0.00	0.00	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.20	0.00	0.00	0.00

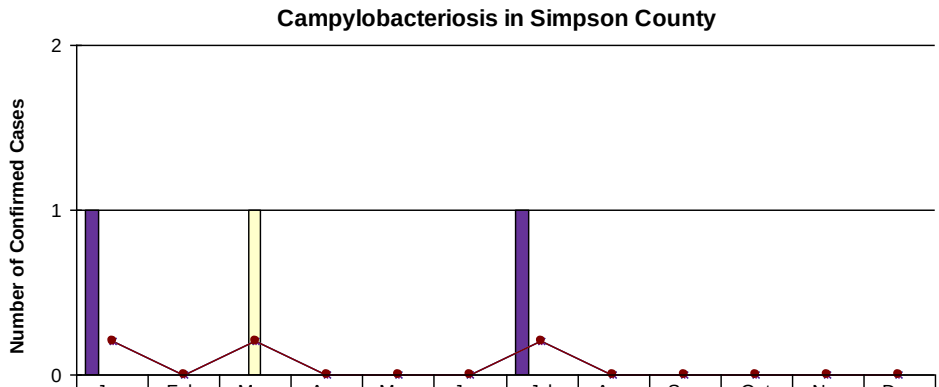


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	1	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	1	1	0
2008	0	0	0	0	0	0	0	1	0	0	0	0
2009	0	1	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	1	0	0	0	0	0	0	0	0
Mean	0	0.2	0	0.2	0	0	0	0.4	0	0.2	0.2	0
1 SD	0.00	0.20	0.00	0.20	0.00	0.00	0.00	0.40	0.00	0.20	0.20	0.00
2 SD	0.00	0.20	0.00	0.20	0.00	0.00	0.00	0.40	0.00	0.20	0.20	0.00

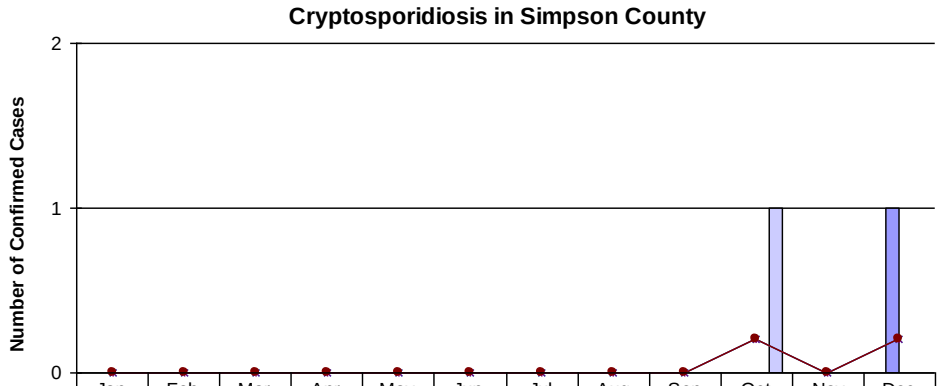


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	1	0	0	1	0
2007	0	0	0	0	0	0	0	1	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0	0.4	0	0	0.2	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.20	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.20	0.00

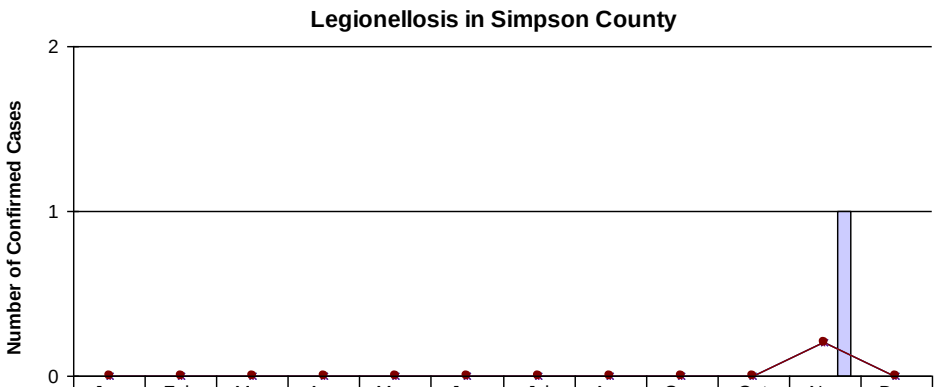
SIMPSON COUNTY



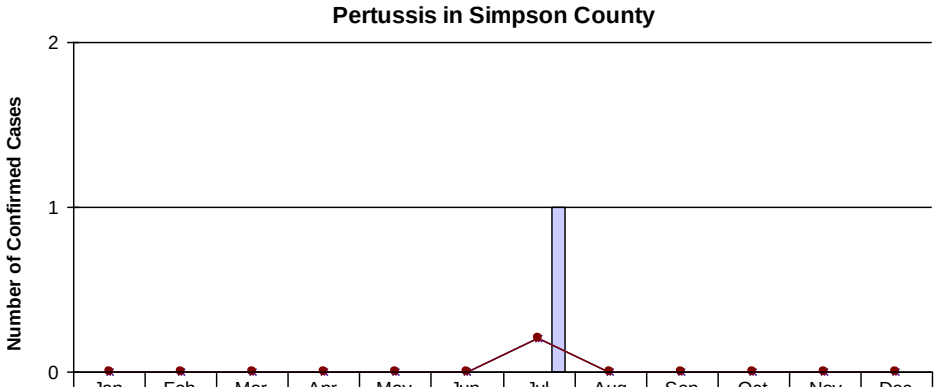
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	1	0	0	0	0	0	1	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	1	0	0	0	0	0	0	0	0	0
Mean	0.2	0	0.2	0	0	0	0.2	0	0	0	0	0
1 SD	0.20	0.00	0.20	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00
2 SD	0.20	0.00	0.20	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00



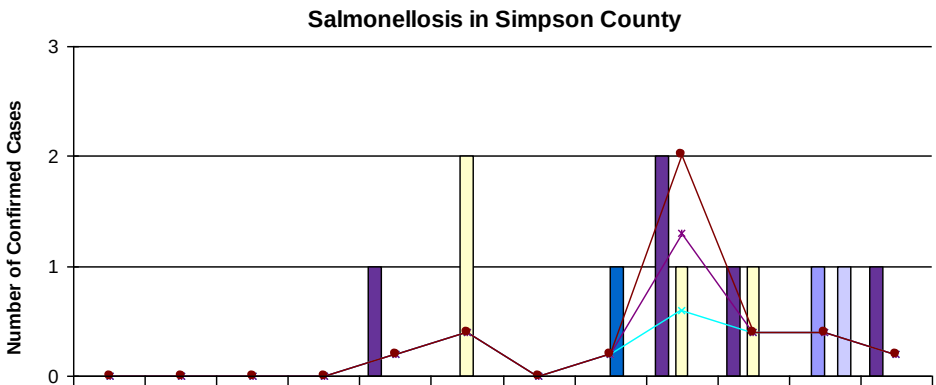
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	1
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	1	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0	0	0	0.2	0	0.2
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.20
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.20



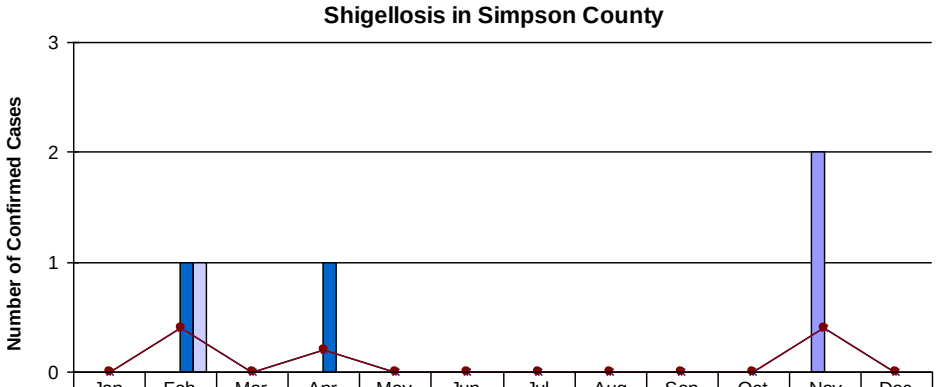
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	1	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0	0	0	0	0.2	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	1	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0	0	0	0	0	0.2	0	0	0	0	0
1 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00
2 SD	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00

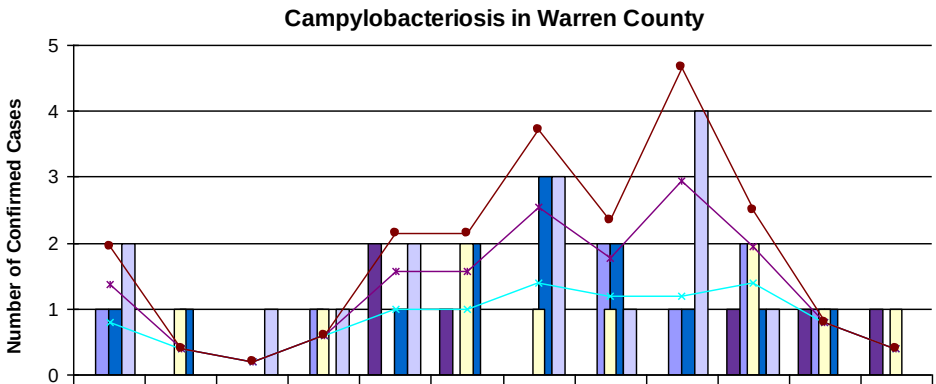


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	1	0	0	0	2	1	0	1
2007	0	0	0	0	0	0	0	0	0	0	1	0
2008	0	0	0	0	0	0	0	1	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	1	0
2010	0	0	0	0	0	2	0	0	1	1	0	0
Mean	0	0	0	0	0.2	0.4	0	0.2	0.6	0.4	0.4	0.2
1 SD	0.00	0.00	0.00	0.00	0.20	0.40	0.00	0.20	1.31	0.40	0.40	0.20
2 SD	0.00	0.00	0.00	0.00	0.20	0.40	0.00	0.20	2.01	0.40	0.40	0.20

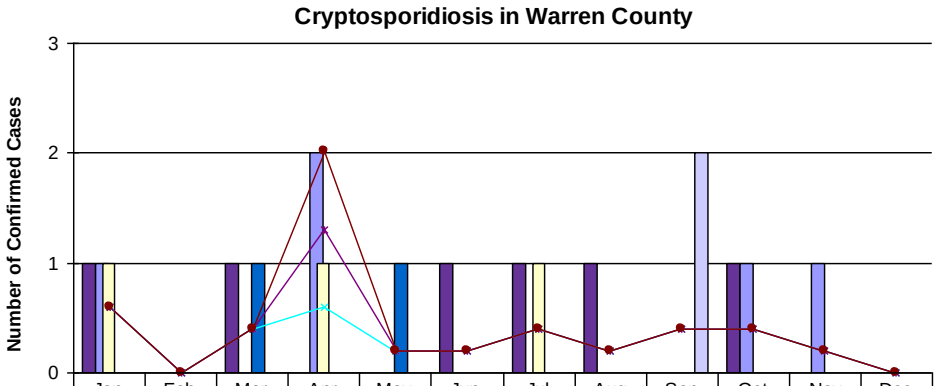


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	2	0
2008	0	1	0	1	0	0	0	0	0	0	0	0
2009	0	1	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0
Mean	0	0.4	0	0.2	0	0	0	0	0	0	0.4	0
1 SD	0.00	0.40	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00
2 SD	0.00	0.40	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00

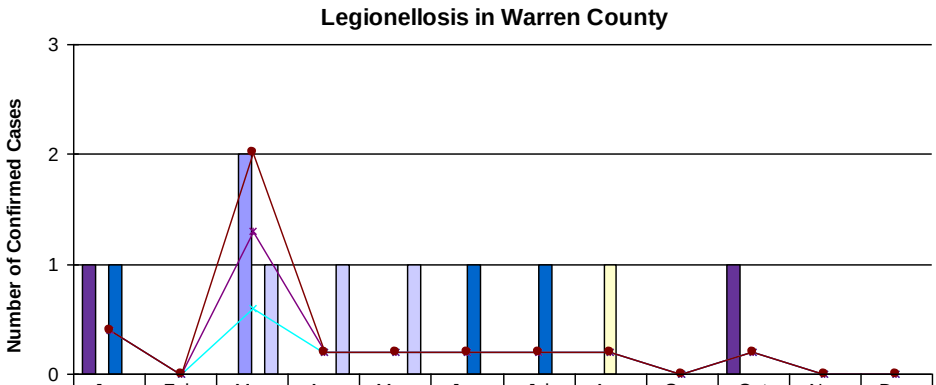
WARREN COUNTY



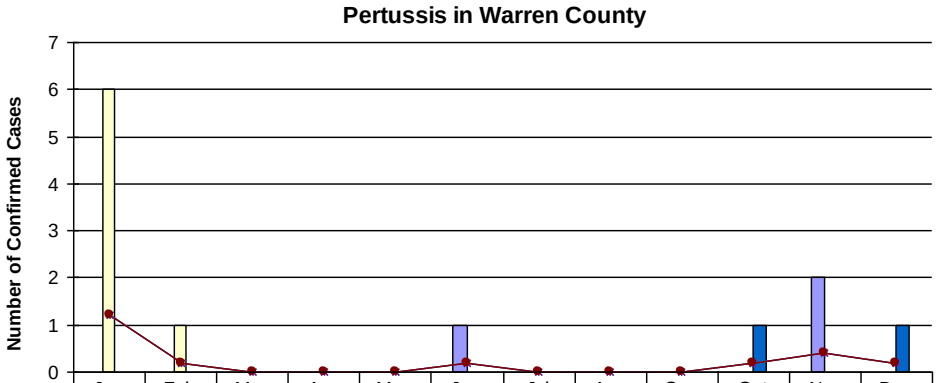
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	2	1	0	0	0	1	1	1
2007	1	0	0	1	0	0	0	2	1	2	1	0
2008	1	1	0	0	1	2	3	2	1	1	1	0
2009	2	0	1	1	2	0	3	1	4	1	0	0
2010	0	1	0	1	0	2	1	1	0	2	1	1
Mean	0.8	0.4	0.2	0.6	1	1	1.4	1.2	1.2	1.4	0.8	0.4
1 SD	1.38	0.40	0.20	0.60	1.58	1.58	2.55	1.78	2.93	1.95	0.80	0.40
2 SD	1.95	0.40	0.20	0.60	2.15	2.15	3.71	2.35	4.66	2.50	0.80	0.40



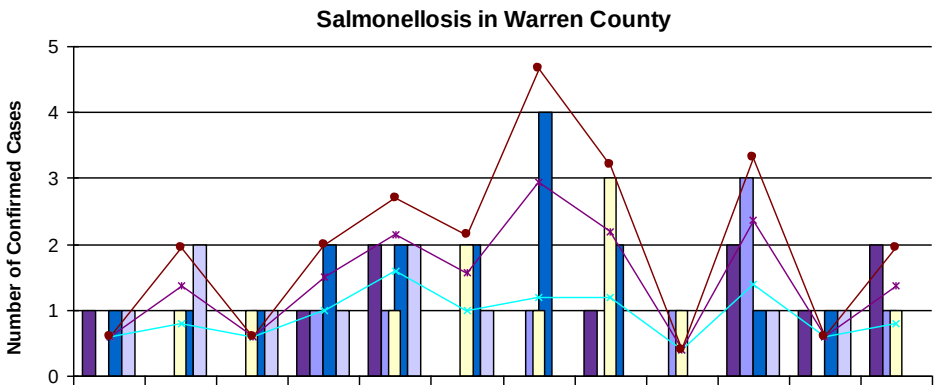
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	1	0	1	0	0	1	1	1	0	1	0	0
2007	1	0	0	2	0	0	0	0	0	1	1	0
2008	0	0	1	0	1	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	2	0	0	0
2010	1	0	0	1	0	0	1	0	0	0	0	0
Mean	0.6	0	0.4	0.6	0.2	0.2	0.4	0.2	0.4	0.4	0.2	0
1 SD	0.60	0.00	0.40	1.31	0.20	0.20	0.40	0.20	0.40	0.40	0.20	0.00
2 SD	0.60	0.00	0.40	2.01	0.20	0.20	0.40	0.20	0.40	0.40	0.20	0.00



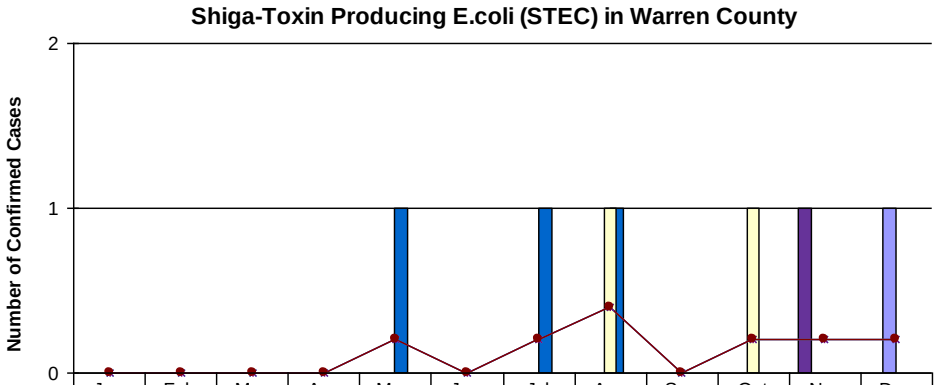
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	1	0	0	0	0	0	0	0	0	1	0	0
2007	0	0	2	0	0	0	0	0	0	0	0	0
2008	1	0	0	0	0	1	1	0	0	0	0	0
2009	0	0	1	1	1	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	1	0	0	0	0
Mean	0.4	0	0.6	0.2	0.2	0.2	0.2	0.2	0	0.2	0	0
1 SD	0.40	0.00	1.31	0.20	0.20	0.20	0.20	0.20	0.00	0.20	0.00	0.00
2 SD	0.40	0.00	2.01	0.20	0.20	0.20	0.20	0.20	0.00	0.20	0.00	0.00



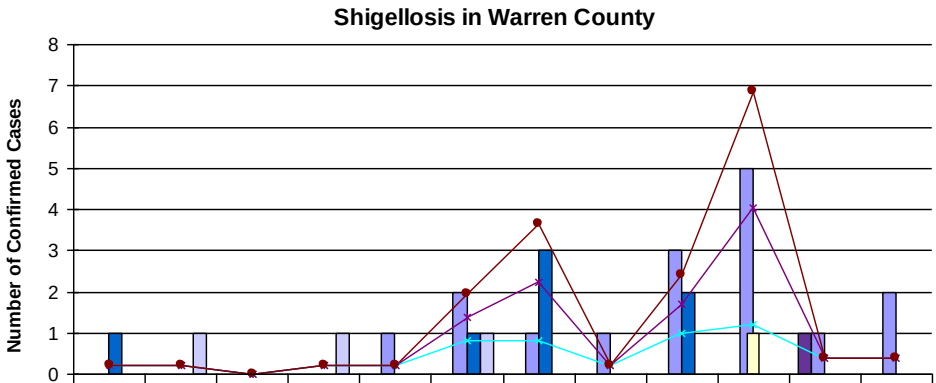
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	1	0	0	0	0	2	0
2008	0	0	0	0	0	0	0	0	0	1	0	1
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	6	1	0	0	0	0	0	0	0	0	0	0
Mean	1.2	0.2	0	0	0	0.2	0	0	0	0.2	0.4	0.2
1 SD	1.20	0.20	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.20	0.40	0.20
2 SD	1.20	0.20	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.20	0.40	0.20



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	1	0	0	1	2	0	0	1	0	2	1	2
2007	0	0	0	1	1	0	1	0	1	3	0	1
2008	1	1	1	2	2	2	4	2	0	1	1	0
2009	1	2	1	1	2	1	0	0	0	1	1	0
2010	0	1	1	0	1	2	1	3	1	0	0	1
Mean	0.6	0.8	0.6	1	1.6	1	1.2	1.2	0.4	1.4	0.6	0.8
1 SD	0.60	1.38	0.60	1.50	2.15	1.58	2.93	2.20	0.40	2.36	0.60	1.38
2 SD	0.60	1.95	0.60	2.00	2.70	2.15	4.66	3.20	0.40	3.31	0.60	1.95



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	1	0
2007	0	0	0	0	0	0	0	0	0	0	0	1
2008	0	0	0	0	1	0	1	1	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	1	0	1	0	0
Mean	0	0	0	0	0.2	0	0.2	0.4	0	0.2	0.2	0.2
1 SD	0.00	0.00	0.00	0.00	0.20	0.00	0.20	0.40	0.00	0.20	0.20	0.20
2 SD	0.00	0.00	0.00	0.00	0.20	0.00	0.20	0.40	0.00	0.20	0.20	0.20



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2006	0	0	0	0	0	0	0	0	0	0	1	0
2007	0	0	0	0	1	2	1	1	3	5	1	2
2008	1	0	0	0	0	1	3	0	2	0	0	0
2009	0	1	0	1	0	1	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	1	0	0
Mean	0.2	0.2	0	0.2	0.2	0.8	0.8	0.2	1	1.2	0.4	0.4
1 SD	0.20	0.20	0.00	0.20	0.20	1.38	2.21	0.20	1.71	4.03	0.40	0.40
2 SD	0.20	0.20	0.00	0.20	0.20	1.95	3.63	0.20	2.41	6.86	0.40	0.40