KANE COUNTY DEPARTMENT OF HEALTH Communicable Disease Control Monthly Report

B. Sexually Transmitted Disease (STD) and HIV / AIDS

Reported Disease: Illinois state law requires the reporting of communicable diseases and conditions for the purpose of monitoring trends, detecting unusual occurrences of disease and evaluating the effectiveness of intervention activities.

1a. DISEASE REPORTED	J	F	М	A	М	J	J	A	s	0	N	D	2016 YTD	2015 YTD	2015 TOTAL
Sexually Transmitted Diseases															
Chlamydia	148	170	170	121									609	627	1856
Gonorrhea	33	31	32	29									125	110	320
Syphilis (1°,2°,Latent)	1	2	0	1									4	4	18
Syphilis (Congenital)	0	0	0	0									0	0	1
Syphilis (Other)	1	3	0	1									5	8	14
Syphilis TOTAL	2	5	0	2	0	0	0	0	0	0	0	0	9	12	33

1b. DISEASE REPORTED *	J	F	М	A	М	J	J	A	S	0	N	D	2016 YTD*	2015 YTD*	Cumulative
HIV / AIDS															
HIV Infections													***	***	***
AIDS													***	***	***

^{*} Based on Illinois Department of Public Health HIV / AIDS Surveillance Report

^{***} Data not available at time of printing

2. STD/ HIV/AIDS WORK UNIT	J	F	М	A	М	J	J	A	S	0	N	D	2016 YTD	2015 YTD	2015 TOTAL
Disease Investigation															
Reportable	188	192	224	184									788	774	2303
Non-Reportable	13	22	40	18									93	86	261
Transfers	12	10	23	5									50	22	74
Education															
Provider	2	2	2	5									11	7	21
Public	2	3	1	3									9	10	31
Large Group	0	0	0	0									0	0	0
Testing	0	0	0	0									0	0	0
Specimen Collection	0	0	0	0									0	0	0
Clinical Evaluation	0	0	0	0									0	0	0
Treatment Services	0	0	0	0									0	0	0

Kane County Health Department Childhood Lead Prevention Program Case Management

NEW ENROLLEE	J	F	M	Α	M	J	J	Α	S	0	N	D	2016	2015	2015
Lead Levels													YTD	YTD	Total
3 years to 6 Years															
>/= 20 mcg/dl	1	0	0	0									1	1	3
10 − 19 mcg/dl.	0	1	0	0									1	2	15
6 Months - 3 Years															
>/=20 mcg/dl	0	0	0	2									2	0	4
10 - 19 mcg/dl	4	2	3	1									10	13	33
Total	5	3	3	3	0	0	0	0	0	0	0	0	14	16	55

Open Case Load	J	F	M	Α	M	J	J	Α	S	0	N	D
Northern County	47	43	44	43								
Southern County	49	33	35	31								
Total	96	76	79	74	0	0	0	0	0	0	0	0

	J	F	M	Α	M	J	J	Α	S	0	N	D	2016 YTD	2015 YTD	2015 Total
Case Closures	8	17	1	8									34	20	85

NURSE HOME VISITS	J	F	M	Α	M	J	J	Α	S	0	N	D	2016 YTD	2015 YTD	2015 Total
Initial Visit	5	4	3	3									15	17	57
Repeat Visit	6	7	9	17									39	34	97
Total	11	11	12	20	0	0	0	0	0	0	0	0	54	51	154

	J	F	M	Α	М	J	J	Α	S	0	N	D	2016 YTD	2015 YTD	2015 Total
NURSE HOME VISITS ATTEMPTED NOT COMPLETED	5	3	3	4									15	20	62

EDUCATIONAL INTERVENTIONS	J	F	М	Α	М	J	J	Α	S	0	N	D	2016 YTD	2015 YTD	2015 Total
Calls	51	39	45	43									178	116	435
Letters	85	61	64	132									342	356	1010
Visits	12	17	24	28									81	110	261
Community Education	1	2	2	1									6	90	268
Total	149	119	135	204	0	0	0	0	0	0	0	0	607	672	1974