

**JEFFERSON COUNTY PUBLIC HEALTH – PLANNED PERFORMANCE MEASURES 2014
COMMUNITY HEALTH - COMMUNICABLE DISEASE (CD) PROGRAM**

PROGRAMS: Tuberculosis, Communicable Disease (CD), Immunizations, Travelers Immunizations, Sexually Transmitted Disease, HIV, Syringe Exchange Program

MISSION: The purpose of the Communicable Disease Health program is to protect Jefferson County residents from serious communicable diseases by providing disease surveillance, investigation and reporting, along with education, screening, treatment and immunization services. The program interacts with community members, medical providers, the Washington State Department of Health (DOH), Region 2 Emergency Management partners and other agencies while working toward this purpose.

Goals	Objectives	Performance Indicators	2009 Actual	2010 Actual	2011 Actual	2012 Actual	2013 Projected	2014 Planned
Goal 1: Maintain the low rates of active Tuberculosis (TB) in Jefferson County	Encourage appropriate screening and treatment for latent TB infection.	Number of clients tested for TB infection with PPD or QFT test	N/A	244	201	198	200	200
		Number of positive PPD and QFT TB tests evaluated	N/A	+PPD: 8 +QFT: 2 -QFT: 4	+PPD: 2 +QFT: 2 -QFT: 1	+PPD: 0 +QFT: 0 -QFT: 0	+PPD: 2 +QFT: 0 -QFT: 1	+PPD: 2 +QFT: 0 -QFT: 1
		Number of clients started on preventive treatment for latent TB infection	1	2	3	2	2	2
Goal 2: Timely investigation of reportable conditions.	Develop & update forms and protocols as needed for investigation of notifiable conditions using DOH electronic reporting systems PHIMS, PHIMS-STD, and PHRED.	Total number of communicable disease reports confirmed, interventions applied and processed for reporting to the State	123	132	117	150	120	120
		Number of Cryptosporidiosis cases reported to the State	5	8	7	7	3	5
		Number of Giardiasis cases reported to the State	6	9	7	9	6	6
		Number of STD cases reported to the State	54	71	52	57	67	60
Goal 3: Inform medical providers about current CD trends and new CD control recommendations.	Provide updates, outreach and training to providers about local, state and national CD outbreaks and disease control recommendations. Provide reminders about reporting notifiable conditions and using the Regional Duty Officer.	Number of alerts/updates/newsletters faxed or mailed to providers (not including DOH Influenza Updates)	24	13	13	14	13	13

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Goal 4: Support universal access to vaccines for all children.	Maintain an efficient system for supplying vaccine recommendations, up-dates and information on changes in the State vaccine program to provider clinics in Jefferson County	Total number of doses of publicly funded vaccine (pediatric), administered by private health care providers and JCPH clinics, supplied and monitored through JCPH immunization program	6,034 Not including H1N1	5,389 Not including H1N1	5,574	5,403	5,400	5,400
		Number & % of doses of publicly funded vaccine (pediatric) administered by private health care providers	5,152 85.4%	4,741 88.0%	5,001 89.7%	4,855 89.9%	4,800	4,800
		Number & % of doses of publicly funded vaccine (pediatric) administered by JCPH	882 14.6%	648 12%	573 10.3%	548 10.1%	540	540
		Number of adult vaccinations administered by JCPH	1,190	1,037	944	1,057	1,040	1,040
		Number of visits to clinics to provide vaccine education, updates and technical support for clinic staff	13	8	19	20	15	15
Goal 5: Promote more extensive use of all Washington State Immunization Information System (WIIS) functions by the provider clinics.	Continue to provide training and support to provider clinics for ordering vaccines using the Economic Ordering Quantity (EOQ) system to place orders through WIIS.	Number of providers using EOQ to place appropriate vaccine orders through WIIS	In develop-ment	In develop-ment	5	5	6	6
		Number of providers using WIIS to track monthly vaccine inventory	N/A	N/A	N/A	2	3	6
	Provide training and support to provider clinics for use of all WIIS vaccine related functions to accurately and efficiently track vaccine supply, administration and client records.	Number of providers using WIIS to track monthly vaccine doses administered	N/A	N/A	N/A	2	3	6
		Number of Jefferson County children <6 with two or more immunizations in WIIS system	86%	87%	89%	87%	88%	89%

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Goal 6: Assess childhood immunization rates for children served by private health care provider clinics receiving State supplied vaccines	Perform vaccine quality assurance visits for 50% of clinics and childhood immunization rate assessment for 25% of clinics receiving State supplied vaccines, as required by DOH.	Number of clinics visited, to assess childhood immunization rates and/or do VFC Program Quality Assessment	1	2	2	2	2 + 1 visit by DOH Total= 3 clinics	2 + 1 visit by DOH Total= 3 clinics
	Assess Jefferson County childhood immunization rate using the new WIIS County View Reports.	Childhood immunization rate	N/A	N/A	N/A	Carried over to 2013	Assess trends	Assess trends
Goal 7: Assist schools in increasing student compliance with Washington State immunization requirements.	Provide training and assistance for school secretaries to access WIIS records for students who are out of compliance with State immunization requirements so that the school can notify parents of missing immunizations.	Number of schools with secretaries trained in use of WIIS	N/A	N/A	1	6	9	9
Goal 8: The Family Planning and STD clinics will assist in controlling Chlamydia transmission in Jefferson County.	Women seen in Family Planning clinic who are at higher risk for Chlamydia (age 24 and under) will be screened for Chlamydia annually.	Total # female FP clinic clients at risk for Chlamydia (age 24 and under) screened for Chlamydia	N/A	379	388	301	340	340
		% of female FP clinic clients at risk for Chlamydia (age 24 and under) screened for Chlamydia	N/A	49.0%	62.2%	56.5%	60.0%	60.0%

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Goal 9: Maintain access to federally funded HIV testing and counseling for high risk persons with no medical insurance.	Clients at high risk for HIV and without medical insurance will be tested through the Washington State Public Health Lab, others requesting testing will be tested through the Quest Lab and charged for testing.	Number of persons counseled and tested for HIV infection	DOH Lab:31 Quest Lab:64 Total: 95	DOH Lab:38 Quest Lab:69 Total: 107	DOH Lab:19 Quest Lab:63 Total: 82	DOH Lab:27 Quest Lab:75 Total: 102	90	90
Goal 10: Prevent the spread of blood borne communicable diseases among injecting drug users and their partners.	Promote utilization of syringe exchange program (SEP) services.	Number of visits to SEP	65	81	142	150	140	140
		Number of syringes exchanged	14,044	9,156	17,726	17,405	15,000	15,000
Goal 11: Annual report to BOH for CD, TB, SEP, Immunization Programs.	Complete Annual Report	Pass/Fail	PASS	PASS	PASS	PASS	PASS	PASS
Goal 12: Maintain and enhance Public Health Emergency Preparedness and Response (PHEPR) capacity.	Develop and update regional Public Health Emergency Preparedness and Response Plan, coordinating with Region II partners Clallam and Kitsap Health Departments, local emergency response agencies, Jefferson Healthcare, local health care providers and agencies.	Develop and update Public Health Emergency Preparedness and Response Plan	1	1	1	1	1	1