

## Syphilis and STD Testing, Jan. – Dec. 2010

### Syphilis Testing among HIV & STD Prevention Program Funded Agencies January to December 2010

	TESTED number	REACTIVE TESTS		NEW CASES		DIAGNOSTIC CATEGORY													
		number	percent	number	percent	STAGE MISS	710	720	730	740	745	750	760	OOJ	ACO	LAB MISS*	UNK*	NOT CASE	PREV HX
Jail Testing	14,107	210	1.50%	44	0.30%	4	0	5	7	10	18	0	0	3	5	13	10	4	131
NTS Testing	15,175	237	1.60%	44	0.30%	7	0	7	10	2	18	0	0	5	9	22	9	13	135
SEE Testing	4,282	64	1.50%	13	0.30%	0	0	3	5	2	3	0	0	1	0	2	0	4	44
Substance Abuse	1,725	8	0.50%	4	0.20%	1	0	0	2	0	1	0	0	0	0	0	0	0	4
<b>Total</b>	<b>35,289</b>	<b>519</b>	<b>1.50%</b>	<b>105</b>	<b>0.30%</b>	<b>12</b>	<b>0</b>	<b>15</b>	<b>24</b>	<b>14</b>	<b>40</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>14</b>	<b>37</b>	<b>19</b>	<b>21</b>	<b>314</b>

**Notes:** This table includes only data on syphilis testing gathered from agencies funded by the NC HIV and STD Prevention Program. Line listings of reactive syphilis tests were compared to data in the regional STD MIS data bases to ascertain if a client with a reactive test was a new syphilis case. The table also provides info on the diagnostic category of all new cases identified: 710=primary case; 720=secondary case; 730=early latent case; 740=latent case unknown duration; 745=late latent case; 750=late case with symptoms; 760=neurosyphilis; STAGE MISS=new case but final staging data missing from STD MIS; OOJ=out of jurisdiction; ACO=adminstratively closed and complete history and diagnostic data was not available for client; LAB MISS=unable to locate client name or test of interest in STD MIS; UNK=DIS unable to locate client or information in STD MIS was insufficient to determine if new case; NOT CASE =confirmatory test was negative; PREV HX=client had a previous history of syphilis and is not a new case.

\*Further investigation is necessary to determine if additional new cases are among those coded as LAB MISS or UNK.

### Other STD Testing among HIV & STD Prevention Program Funded Agencies January to December 2010

	GONORRHEA			CHLAMYDIA			HEPATITIS C		
	Tested	Positive	Percent Positive	Tested	Positive	Percent Positive	Tested	Positive	Percent Positive
Jail Testing	1,144	22	1.9%	1,144	55	4.8%	623	32	5.1%
NTS Testing	2,973	75	2.5%	2,973	190	6.4%	707	43	6.1%
SEE Testing	398	1	0.3%	398	18	4.5%	0	0	---
Substance Abuse	42	0	0.0%	42	2	4.8%	9	2	22.2%
<b>Total</b>	<b>4,557</b>	<b>98</b>	<b>2.2%</b>	<b>4,557</b>	<b>265</b>	<b>5.8%</b>	<b>1,339</b>	<b>77</b>	<b>5.8%</b>

**Notes:** This table includes only testing data gathered from agencies funded by the HIV and STD Prevention Program; Data is self-reported data obtained from programmatic quarterly reports.