

Supplemental Table 2. Selected staff cuts by budget cuts impacting specific related services

Impact of Budget Cuts	All HDs (n=119)		LHDs (n=96) [†]		SHDs (n=23) [†]	
	No DIS staff reductions (n=103)	Had DIS staff reductions (n=16)	No DIS staff reductions (n=84)	Had DIS staff reductions (n=13)	No DIS staff reductions (n=19)	Had DIS staff reductions (n=4)
	Weighted % [‡] (95%CI)	Weighted % [‡] (95%CI)	Weighted % (95%CI)	Weighted % (95%CI)	Unweighted % (95%CI)	
Reduction in partner services (composite)	10.3 (3.0-17.6)	78.7 (58.3-99.1)**	9.6 (2.1-17.1)	83.4 (63.3-100)**	36.8 (13.4-60.3)	0
Fewer early syphilis cases followed up for treatment	0	6.9 (0-20.4)	0	7.3 (0-21.7)	0	0
Reduced PS for early syphilis	0.1 (0-0.4)	6.8 (0-20.4)**	0	7.3 (0-21.7)	5.3 (0-16.1)	0
Fewer STD cases other than early syphilis followed up for treatment	2.9 (0-6.8)	53.1 (20.4-85.8)**	2.6 (0-6.6)	56.3 (21.7-90.9)**	15.8 (0-33.5)	0
Fewer PS for CT, GC and other STD	10.0 (2.7-17.3)	71.8 (47.4-96.1)**	9.3 (1.8-16.8)	76.1 (51.6-100)**	23.8 (13.4-60.3)	0
Impact of Budget Cuts	All HDs (n=116)		LHDs (n=96)			
	No clinical staff reductions (n=103)	Had clinical staff reductions (n=13)	No clinical staff reductions (n=84)	Had clinical staff reductions (n=12)	No clinical staff reductions	Had clinical staff reductions
	% (95%CI)	% (95%CI)	% (95%CI)	% (95%CI)	% (95%CI)	
Reduced clinical services (composite)	18.4 (9.3-27.5)	50.0 (17.8-82.1)*	18.1 (8.7-27.4)	49.5 (16.9-82.0)*		
Reduced clinical services & STD clinics (composite)	19.6 (10.3-28.8)	50.0 (17.8-82.1)*	19.1 (9.6-28.6)	49.5 (16.9-82.0)*		
Specialty STD clinic closures	1.5 (0-3.6)	12.7 (0-30.5)*	1.0 (0-3.1)	12.8 (0-30.9)*		
Fewer clinic hours	12.2 (1.5-19.9)	34.3 (5.1-63.5)	11.8 (3.9-19.8)	34.7 (5.1-64.3)		
Reduction in routine screening	12.8 (4.8-20.8)	16.8 (0-43.1)	12.6 (4.3-20.8)	16.0 (0-42.6)		

[†]Number of unweighted respondents who provided responses to both the staffing reduction in fiscal year 2012 and budget impact questions

[‡]For the combined SHD/LHD analysis, SHDs were assigned a weight of 1.

* $p < 0.05$

** $p < 0.001$