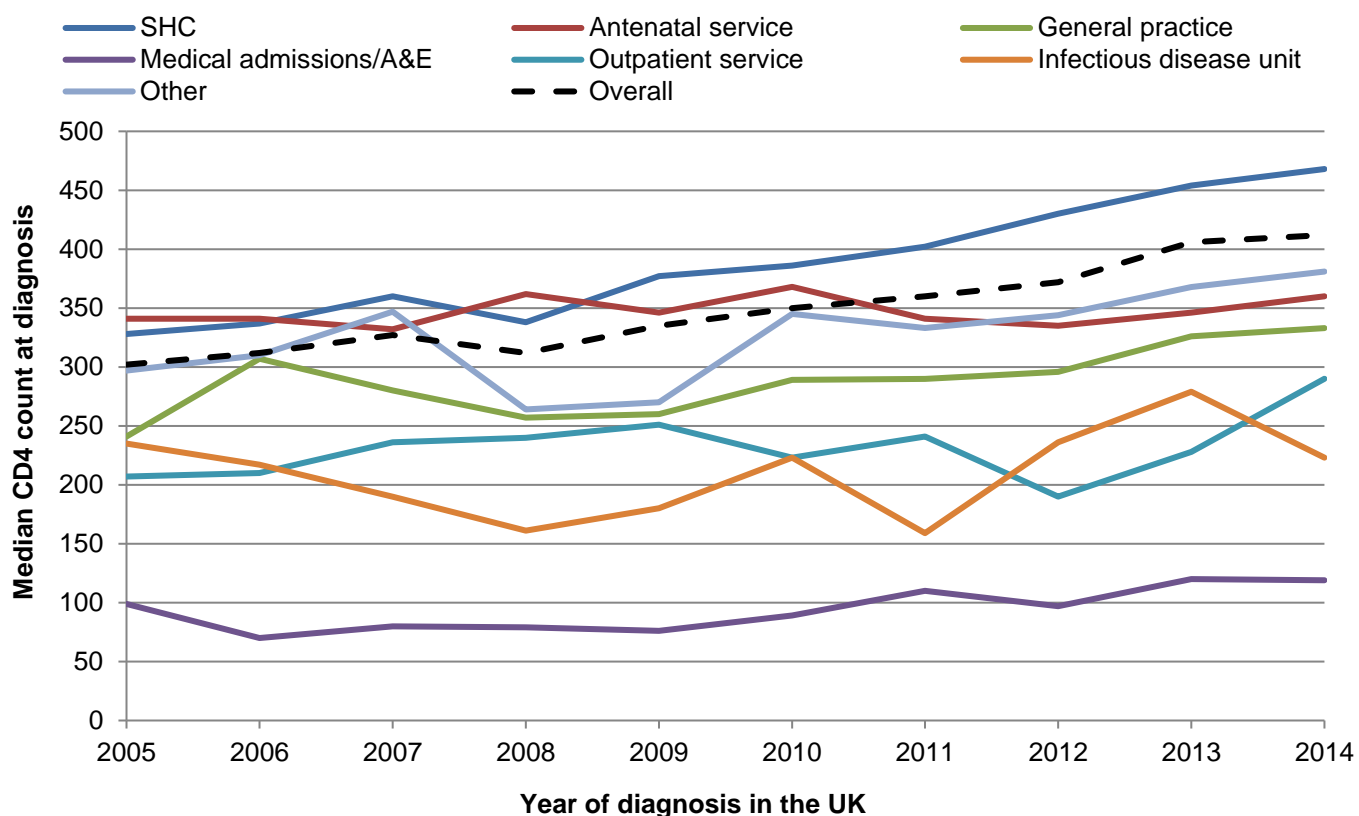


**Figure 2:** Trends in median CD4 count at diagnosis by setting of diagnosis: England, Wales & Northern Ireland, 2005-2014



Setting of diagnosis	Median CD4 count by year of diagnosis											Correlation*	
	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	Overall	$r_s$	p value
SHC	328	337	360	338	377	386	402	430	454	468	384	0.167	p<0.001
Antenatal service	341	341	332	362	346	368	341	335	346	360	348	0.014	p=0.472
General practice	241	307	280	257	260	289	290	296	326	333	293	0.054	p=0.005
Medical admissions/ A&E	99	70	80	79	76	89	110	97	120	119	94	0.068	p<0.001
Outpatient service	207	210	236	240	251	223	241	190	228	290	231	0.058	p=0.023
Infectious disease unit	235	217	190	161	180	223	159	236	279	223	215	0.002	p=0.948
Other	297	310	347	264	270	345	333	344	368	381	323	0.111	p<0.001
Unknown	267	290	339	339	360	380	369	368	410	409	350	0.124	p<0.001
Overall	302	312	327	312	335	350	360	372	406	412	345	0.114	p<0.001

\*Spearman's test for correlation between CD4 count at diagnosis and year of diagnosis