

Appendix Table 4. Average annual percentage change(AAPC) and Annual percentage change(APC) of reported incidence of Viral hepatitis, hepatitis B, hepatitis C, hepatitis A, hepatitis E, with age distribution

Viral hepatitis	Year	AAPC/APC(95%CI)		Trend	P-Value	
	2004-2016	AAPC	0.3%(-0.9~1.5)		Stable	0.6
Viral hepatitis	2004-2007	APC ¹	9.0%(3.7~14.6)		Increase	<0.05
	2007-2016	APC ²	-2.4%(-3.3~-1.6)		Decrease	<0.05
HBV	Year	AAPC/APC(95%CI)		Trend	P-Value	
	2004-2016	AAPC	-0.2%(-1.6~1.2)		Stable	0.8
	2004-2007	APC ¹	10.3%(4.1~16.9)		Increase	<0.05
	2007-2016	APC ²	-3.5%(-4.5~-2.5)		Decrease	<0.05
HCV	Year	AAPC/APC(95%CI)		Trend	P-Value	
	2004-2016	AAPC	14.5%(13.1~15.9)		Increase	<0.05
	2004-2007	APC ¹	34.4%(27.7~41.3)		Increase	<0.05
	2007-2012	APC ²	15.9%(13.6~18.2)		Increase	<0.05
	2012-2016	APC ³	0.1%(-1.5~1.7)		Stable	0.9
HAV	Year	AAPC/APC(95%CI)		Trend	P-Value	
	2004-2016	AAPC	-13.1%(-15.1, -11.0)		Decrease	<0.05
HEV	Year	AAPC/APC(95%CI)		Trend	P-Value	
	2004-2016	AAPC	4.7%(2.8~6.7)		Increase	<0.05
	2004-2011	APC ¹	8.1%(5.2~11.0)		Increase	<0.05
	2011-2016	APC ²	0.3%(-3.4~4.1)		Stable	0.9

APCC: Average annual percentage change; APC:Annual percentage change; HBV: Hepatitis B, HCV: Hepatitis C, HAV: Hepatitis A, HEV: Hepatitis E.