

Supplementary Table 2. Full search strategy

Database: MEDLINE (PubMed)		
No.	Search query	Note
#1	"Hepatitis B, chronic"[Mesh] OR "Hepatitis B virus"[Mesh]	P1
#2	"Chronic Hepatitis B Virus Infection"[TW] OR "Chronic Hepatitis B"[TW] OR "Hepatitis B Virus Infection, Chronic"[TW] OR "B virus, Hepatitis"[TW] OR "Hepatitis B viruses"[TW] OR "viruses, Hepatitis B"[TW]	P1
#3	#1 OR #2	P OR
#4	"Besifovir"[TW]	I1
#5	#3 AND #4	P AND I
#6	"Tenofovir"[Mesh]	C1
#7	"Tenofovir Disoproxil Fumarate"[TW] OR "Disoproxil Fumarate, Tenofovir"[TW] OR "Fumarate, Tenofovir Disoproxil"[TW] OR "Tenofovir Disoproxil"[TW] OR "Disoproxil, Tenofovir"[TW] OR "Viread"[TW]	
#8	"entecavir"[TW] OR "baraclude"[TW]	C2
#9	#6 OR #7 OR #8	C OR
#10	#5 AND #9	P AND I AND C

Database: EMBASE (Elsevier)		
No.	Search query	Note
#1	"chronic hepatitis B"/exp	P1
#2	"Hepatitis B virus" OR "Chronic Hepatitis B Virus Infection" OR "Chronic Hepatitis B" OR "Hepatitis B Virus Infection, Chronic" OR "B virus, Hepatitis" OR "Hepatitis B viruses" OR "viruses, Hepatitis B"	P1
#3	#1 OR #2	P OR
#4	"besifovir"/exp	I1
#5	"tenofovir"/exp OR "tenofovir disoproxil"/exp	I2
#6	"Tenofovir Disoproxil Fumarate" OR "Disoproxil Fumarate, Tenofovir" OR "Fumarate, Tenofovir Disoproxil" OR "Tenofovir Disoproxil" OR "Disoproxil, Tenofovir" OR "Viread"	I2
#7	"entecavir"/exp	I3
#8	"baraclude" OR "entecabell" OR "entecavir monohydrate"	I3
#9	"tenofovir alafenamide"/exp	I4
#10	"tenofovir alafenamide fumarate" OR "vemlidy"	I4
#11	#4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10	I OR
#12	#3 AND #11	P AND I

Supplementary Table 2. Continued

Database: Cochrane Library		
No.	Search query	Note
#1	[mh "Hepatitis B, chronic"]	P1
#2	"Chronic Hepatitis B Virus Infection":ti,ab,kw OR "Hepatitis B Virus Infection, Chronic":ti,ab,kw OR "Chronic Hepatitis B":ti,ab,kw	P1
#3	#1 OR #2	P OR
#4	"besifovir":ti,ab,kw	I1
#5	[mh "tenofovir"]	I2
#6	"Viread":ti,ab,kw OR "Tenofovir Disoproxil":ti,ab,kw OR "Disoproxil Fumarate, Tenofovir":ti,ab,kw OR "Tenofovir Disoproxil Fumarate":ti,ab,kw OR "Tenofovir Disoproxil":ti,ab,kw OR "Disoproxil, Tenofovir":ti,ab,kw	I2
#7	"entecavir":ti,ab,kw OR "baraclude":ti,ab,kw OR "entecabell":ti,ab,kw	I3
#8	"tenofovir alafenamide":ti,ab,kw OR "tenofovir alafenamide fumarate":ti,ab,kw OR "vemlidy":ti,ab,kw	I4
#9	#4 OR #5 OR #6 OR #7 OR #8	I OR
#10	#3 AND #9	P AND I