

TABLE 152: VIRAL LOAD \geq THRESHOLD GENOTYPE 1 TREATMENT-EXPERIENCED: RELATIVE RISKS AND RISK DIFFERENCE FOR ALL TREATMENT COMPARISONS — RANDOM EFFECTS MODEL

TREATMENT	REFERENCE	RR (95% CRI)	RD % (95% CRL)
SOF24 + LDV24	SOF12 + LDV12	1.04 (0.98 to 1.10)	3.42 (–1.48 to 8.92)
SOF12 + LDV12 + RBV12		1.03 (0.98 to 1.10)	2.91 (–2.01 to 8.47)
SOF24 + LDV24 + RBV24		1.05 (1.00 to 1.11)	4.46 (–0.05 to 9.91)
PAR/RIT12 + OMB12 + DAS12 + RBV12		1.03 (0.91 to 1.10)	2.64 (–8.26 to 8.64)
DCV24 + ASU24		0.92 (0.67 to 1.04)	–7.28 (–30.94 to 3.27)
DCV24 + ASU24 + PR24		0.99 (0.58 to 1.08)	–0.95 (–39.66 to 7.50)
SOF12 + PR12		0.91 (0.56 to 1.04)	–8.62 (–41.17 to 3.44)
SOF12 + LDV12 + RBV12	SOF24 + LDV24	1.00 (0.96 to 1.03)	–0.45 (–3.99 to 2.87)
SOF24 + LDV24 + RBV24		1.01 (0.97 to 1.06)	1.06 (–2.68 to 5.17)
PAR/RIT12 + OMB12 + DAS12 + RBV12		0.99 (0.89 to 1.03)	–0.53 (–10.64 to 3.24)
DCV24 + ASU24		0.89 (0.65 to 0.98)	–10.61 (–33.78 to –1.52)
DCV24 + ASU24 + PR24		0.96 (0.56 to 1.03)	–4.16 (–43.40 to 2.91)
SOF12 + PR12		0.88 (0.55 to 0.99)	–11.96 (–44.07 to –1.21)
SOF24 + LDV24 + RBV24	SOF12 + LDV12 + RBV12	1.02 (0.98 to 1.06)	1.48 (–2.05 to 5.72)
PAR/RIT12 + OMB12 + DAS12 + RBV12		1.00 (0.91 to 1.03)	–0.09 (–8.95 to 2.64)
DCV24 + ASU24		0.89 (0.67 to 0.98)	–10.20 (–31.58 to –2.25)
DCV24 + ASU24 + PR24		0.96 (0.56 to 1.04)	–3.72 (–42.50 to 3.55)

TREATMENT	REFERENCE	RR (95% CRI)	RD % (95% CRL)
SOF12 + PR12		0.88 (0.56 to 0.98)	-11.48 (-42.25 to -1.71)
PAR/RIT12 + OMB12 + DAS12 + RBV12	SOF24 + LDV24 + RBV24	0.98 (0.88 to 1.02)	-1.57 (-12.24 to 2.20)
DCV24 + ASU24		0.88 (0.64 to 0.98)	-11.75 (-35.44 to -1.79)
DCV24 + ASU24 + PR24		0.95 (0.56 to 1.00)	-5.30 (-42.92 to -0.19)
SOF12 + PR12		0.87 (0.53 to 0.98)	-13.07 (-46.03 to -1.79)
DCV24 + ASU24	PAR/RIT12 + OMB12 + DAS12 + RBV12	0.90 (0.67 to 0.99)	-9.53 (-31.00 to -0.64)
DCV24 + ASU24 + PR24		0.97 (0.57 to 1.09)	-3.28 (-41.48 to 7.79)
SOF12 + PR12		0.89 (0.56 to 1.00)	-10.84 (-42.00 to 0.35)
DCV24 + ASU24 + PR24	DCV24 + ASU24	1.06 (0.64 to 1.46)	5.56 (-32.01 to 29.93)
SOF12 + PR12		0.99 (0.66 to 1.27)	-1.23 (-28.96 to 18.36)
SOF12 + PR12	DCV24 + ASU24 + PR24	0.93 (0.58 to 1.53)	-6.51 (-39.96 to 30.29)
Random effect model	Residual deviance	16.3 vs. 18 data points	
	Deviance information criteria	89.512	
Fixed effect model	Residual deviance	16.03 vs. 18 data points	
	Deviance information criteria	88.713	

ASU = asunaprevir; Crl = credible interval; DAS = dasabuvir; DCV = daclatasvir; LDV = ledipasvir; OMB = ombitasvir; PAR = paritaprevir; PR = pegylated interferon plus ribavirin; RBV = ribavirin; RD = risk difference; RIT = ritonavir; RR = relative risk; SIM = simeprevir; SOF = sofosbuvir; vs. = versus.

Note: Please refer to Treatment Regimen Nomenclature table for description of dosages.