

APPENDIX 8: DETAILED DOSAGE REGIMENS

TABLE 89: DOSAGE REGIMENS: TREATMENT-NAIVE PATIENTS (SUSTAINED VIROLOGIC RESPONSE) (N = 21)

STUDY/TREATMENT	GENOTYPE 1 OR GENOTYPES 2 TO 6											GENOTYPES 2 TO 6					
	PR48	SOF24 + RBV24	SOF12 + LDV12	SOF24 + LDV24	SOF8 + LDV8	SOF8 + LDV8 + RBV8	SOF12 + LDV12 + RBV12	SOF24 + LDV24 + RBV24	PAR/RIT12 + OMB12 + DAS12	PAR/RIT12 + OMB12 + DAS12 + RBV12	SOF12 + PR12	SIM12 PR24-48 RGT	SOF12 + RBV12	GRZ12 + ELB12	DCV12 + ASU12 + BEC12 (75 mg b.i.d.)	DCV12 + ASU12 + BEC12 (150 mg b.i.d.)	PR24
Included in the network meta-analysis																	
Afdhal et al., 2014 ION-1			x	x			x	x									
Feld et al., 2014 SAPPHERE-I									x								
Ferenci et al., 2014 PEARL-III								x									
Ferenci et al., 2014 PEARL-IV									x								
Jacobson et al., 2014 QUEST-1	x										x						
Kohli et al., 2015			x														
Kowdley et al., 2013 ATOMIC										x							
Kowdley et al., 2014 ION-3			x		x	x											
Lawitz et al., 2013 FISSION												x					x
Lawitz et al., 2013 NEUTRINO										x							
Lawitz et al., 2013-1	x																
Manns et al., 2014 QUEST-2	x										x						
Osinusi et al., 2013 SPARE-1	x																
Osinusi et al., 2013 SPARE-2		x															
Osinusi et al., 2015			x														
Sulkowski et al., 2013 P05411	x																
Sulkowski et al., 2013	x																

STUDY/TREATMENT	GENOTYPE 1 OR GENOTYPES 2 TO 6											GENOTYPES 2 TO 6					
	PR48	SOF24 + RBV24	SOF12 + LDV12	SOF24 + LDV24	SOF8 + LDV8	SOF8 + LDV8 + RBV8	SOF12 + LDV12 + RBV12	SOF24 + LDV24 + RBV24	PAR/RIT12 + OMB12 + DAS12	PAR/RIT12 + OMB12 + DAS12 + RBV12	SOF12 + PR12	SIM12 PR24-48 RGT	SOF12 + RBV12	GRZ12 + ELB12	DCV12 + ASU12 + BEC12 (75 mg b.i.d.)	DCV12 + ASU12 + BEC12 (150 mg b.i.d.)	PR24
Not included in the network meta-analysis																	
Hassanein et al., 2015															X	X	
Lawitz et al., 2013-2											X						
Rodriguez-Torres et al., 2015											X						
Zeuzem et al., 2015 C-EDGE													X				

ASU = asunaprevir; BEC = beclabuvir; b.i.d. = twice daily; DAS = dasabuvir; DCV = daclatasvir; ELB = elbasvir; GRZ = grazoprevir; LDV = ledipasvir; OMB = ombitasvir; PAR = paritaprevir; PR = pegylated interferon plus ribavirin; RBV = ribavirin; RGT = response-guided therapy; RIT = ritonavir; SIM = simeprevir; SOF = sofosbuvir.
 Note: Please refer to Treatment Regimen Nomenclature table for description of dosages.