Study	тт с	F3-4 CT+CC		F0-2 CT+CC	
Ethnicity = Caucasian					
Anstee 2020	83	303	223	872	
Strnad 2018	22	74	121	455	
Donati 2017	54	156	118	437	
DiStefano 2015	21	60	375	1410	
Dongiovanni 2018 (LBC)	40	112	280	1083	
Luukkonen 2020	3	3	39	196	
Recessive model – overall effect					
Heterogeneity: $I^2 = 0\%$ , $\tau^2 = 0$ , $p = 0$ .					
Test for effect in subgroup: $z = 2.31$ ( $\mu$	0 = 0.02	21)			
Ethnicity - Non Caussian					
Ethnicity = Non–Caucasian	10	218	23	440	
Kawaguchi 2018 Koo 2020	3	52	23 18	388	
Recessive model – overall effect	_	52	10	300	
Heterogeneity: $I^2 = 0\%$ , $\tau^2 = 0$ , $p = 0$ .					
Test for effect in subgroup: $z = -0.11$		911)			
	(p = 0.0	/			
	_				

## 1.07 [0.81; 1.42] 33.7% 1.12 [0.67; 1.87] 10.2% 1.28 [0.89; 1.86] 19.8% 1.32 [0.79; 2.19] 10.5% 1.38 [0.94; 2.03] 18.4% 5.03 [0.98; 25.82] 1.0% 1.22 [1.03; 1.45] 93.6% 0.88 [0.41; 1.88] 4.7% 1.24 [0.35; 4.37] 1.7% 0.96 [0.50; 1.85] 6.4% 1.20 [1.02; 1.42] 100.0% 0.5 1 2 0.1 10 Odds of advanced fibrosis

OR

95%-CI Weight

**Odds Ratio** 

## Recessive model – overall effect

Heterogeneity:  $I^2 = 0\%$ ,  $\tau^2 = 0$ , p = 0.65Residual heterogeneity:  $I^2 = 0\%$ , p = 0.60Test for overall effect: z = 2.21 (p = 0.027)