Cohort (No.)	No. of ED	No. of NED	ED No. of cases(%)	NED No. of cases(%)		HR[95%CI]
CT POPLAR (n = 118) OAK (n = 495) IMpower150 (n = 360) IMpower131 (n = 294) IMpower130 (n = 203) FE Model for Subgroup	39 162 166 106 109	79 333 194 188 94	26 (66.67) 111 (68.52) 81 (48.80) 68 (64.15) 71 (65.14)	51 (64.56) 221 (66.37) 94 (48.45) 112 (59.57) 46 (48.94)		1.21 [0.67, 2.20] 1.14 [0.88, 1.49] 1.07 [0.78, 1.48] 1.25 [0.85, 1.83] 1.79 [0.90, 3.57] 1.18 [1.00, 1.39]
p=0.05; Heterogeneity: I^2=0.01%, p=0.76						
FIR (n = 125) BIRCH (n = 610) POPLAR (n = 130) OAK (n = 547) IMpower150 (n = 727) IMpower131 (n = 604) IMpower130 (n = 419)	45 203 49 178 298 250 197	80 407 81 369 429 354 222	20 (44.44) 86 (42.36) 33 (67.35) 108 (60.67) 133 (44.63) 155 (62.00) 107 (54.31)	35 (43.75) 125 (30.71) 33 (40.74) 226 (61.25) 168 (39.16) 208 (58.76) 103 (46.40)		1.31 [0.61, 2.79] 1.58 [0.96, 2.62] 2.00 [0.73, 5.47] 1.01 [0.80, 1.28] 1.29 [0.96, 1.74] 1.13 [0.89, 1.44] 1.26 [0.89, 1.78]
FE Model for Subgroup p=0.01; Heterogeneity: I^2=0.0	1%, p=0.58				•	1.18 [1.04, 1.34]
FE Model for All Studie p=0.01; Heterogeneity: I^2=0.0				_	*	1.18 [1.07, 1.30]
Favors ED Favors NED					rs NED	
	0.5 1					

Observed Outcome