

**ESM Table 1. ESRD between ACEI/ARB and active drugs or placebo**

Study <sup>(Reference)</sup>	Mean Age	Mean Crcl <sup>a</sup>	Albuminuria	Treatments	SBP (SD)	DBP (SD)	No. of Events	N	RR (95%CI)
<b>ACEI/ARB vs Active drugs</b>									
UKPDS group[26]	56	-	Mixed	Captopril	144 (14)	83 (8)	4	400	0.90 (0.23, 3.55)
				Atenolol	143 (14)	81 (7)	4	358	
Bakris et al[20]	62	62.9	Macroalb <sup>b</sup>	Lisinopril	-	-	0	18	0.21 (0.01, 3.60)
				Atenolol	-	-	4	16	
				nd-CCB	-	-	0	18	
Chan et al[21]	58	75.3	Mixed	Enalapril	137 (11.8)	72.1 (14.6)	6	50	1.25 (0.41, 3.83)
				Nifedipine SR	132.2 (9.4)	72.6 (7.8)	5	52	
Fogari et al[40]	56	43.8	Macroalb	Ramipril	147.8 (10)	89.9 (6)	1	26	0.96 (0.06, 14.55)
				Nitrendipine	149.4 (12)	91 (7)	1	25	
Nielsen et al[30]	61	74.5 <sup>c</sup>	Macroalb	Lisinopril	145 (16.5)	76 (8.3)	1	17	1.12 (0.08, 16.52)
				Atenolol	148 (8.7)	82 (8.7)	1	19	
Lewis et al[33]	59	-	Proteinuria	Irbesartan	140(-)	77(-)	87	579	0.80 (0.62, 1.04)
				Amlodipine	141(-)	77(-)	105	569	
Pooled RR									0.82 (0.64, 1.05)
<b>ACEI/ARB vs Placebo</b>									
HOPE Study Investigators[24]	65	-	Normoalb <sup>d</sup> & Microalb <sup>e</sup>	Ramipril	-	-	10	1,808	1.22 (0.48, 3.09)
				Placebo	-	-	8	1,769	
Marre et al[29]	65	-	Microalb & Macroalb	Ramipril	-	-	11	2,443	0.93 (0.41, 2.10)
				Placebo	-	-	12	2,469	
Brenner et al[34]	60	-	Macroalb	Losartan	140(-)	74(-)	147	751	0.77 (0.64, 0.93)
				Placebo	142(-)	74(-)	194	762	
Lewis et al[33]	59	-	Proteinuria	Irbesartan	140(-)	77(-)	87	579	0.81 (0.63, 1.06)
				Placebo	144(-)	80(-)	106	567	
Pooled RR									0.80 (0.69, 0.93)

<sup>a</sup> Creatinine clearance (ml/min), <sup>b</sup> Macro-albuminuria, <sup>c</sup> Estimated GRF (ml/min.1.73 m<sup>-2</sup>), <sup>d</sup> Normo-albuminuria, <sup>e</sup> Micro-albuminuria