

ESM Table 2. Doubling of serum creatinine between ACEI/ARB and active drugs or placebo

	Mean Age	Mean Crcl ^a	Albuminuria	Treatments	SBP (sd)	DBP (sd)	No. of Events	N	RR (95%CI)
ACEI/ARB vs Active drugs									
Bakris et al[20]	62	62.9	Macroalb ^b	Lisinopril	-	-	1	18	0.27 (0.34, 2.03)
				Atenolol/nd-CCB	-	-	7	34	
Lewis et al[33]	59	-	Proteinuria	Irbesartan	140(-)	77(-)	98	579	0.67 (0.53, 0.84)
				Amlodipine	141(-)	77(-)	144	567	
Pooled RR									0.66 (0.53, 0.83)
ACEI/ARB vs Placebo									
HOPE Study[24]	65	-	Norrmoalb ^c & Microalb ^d	Ramipril	-	-	118	1,808	0.78 (0.61, 0.98)
				Placebo	-	-	149	1,769	
Marre et al[29]			Micro& macroalb	Ramipril	-	-	48	2,443	0.81 (0.56, 1.18)
				Placebo	-	-	60	2,469	
Brenner B[34]	60	-	Macroalb	Losartan	140(-)	74(-)	162	751	0.83 (0.69, 0.10)
				Placebo	142(-)	74(-)	198	762	
Haller et al[39]	57.7	84.9	Normoalb	Olmesartan	125.7(-)	74.3(-)	23	2,232	0.99 (0.56, 1.76)
				Placebo	128.7(-)	76.2(-)	23	2,215	
Lewis et al[33]	59	-	Proteinuria	Irbesartan	140(-)	77(-)	98	579	0.71 (0.57, 0.90)
				Placebo	144(-)	80(-)	135	478	
Pooled RR									0.79 (0.71, 0.89)

^a Creatinine clearance (ml/min), ^b Macro-albuminuria, ^c Normo-albuminuria, ^d Micro-albuminuria