

Supplementary table 2. The Detailed Characteristics of the Studies Included in the Dose–response Analysis, 1989-2013

Author(Ref.)	Year	Level of VA	Per years	Cases	HR	LB	UB
Pedula et al.(19)	2006	-0.28—0.02	2897	687	1	1	1
		0.03—0.08	1979	606	1.06	0.94	1.19
		0.09—0.20	2793	1084	1.11	0.99	1.24
		0.21—1.40	2035	1050	1.19	1.04	1.36
Khanna et al.(25)	2013	< 0.48	2991	326	1	1	1
		0.48—1.00	987	367	1.19	0.9	1.45
		> 1.00	206	105	1.46	1.1	1.95
Foong et al.(30)	2008	0.00	456	12	1	1	1
		0.00—0.18	265	25	2.2	1	4.6
		0.18—0.30	291	43	3	1.5	6.2
		> 0.30	213	46	2.9	1.4	6.3
Thiagarajan et al.(34)	2005	0.00	2722	919	1	1	1
		0.00—0.18	3978	1540	1.01	0.93	1.1
		0.18—0.48	5237	2568	1.1	1.02	1.19
		> 0.48	1632	998	1.17	1.07	1.27
Li et al.(23)	2011	< 0.48	4227	161	1	1	1
		0.48—1.30	631	40	2.1	1.1	4.1
		> 1.30	106	13	3.6	2	6.6
Thompson et al.(27)	1989	0.00	84	15	1	1	1
		0.09—0.18	208	27	1.62	0.87	3.01
		0.30—0.48	96	29	1.83	0.93	3.63
		0.60—1.00	44	27	1.72	0.77	3.84
		> 1.00	37	5	0.35	0.08	1.57

Abbreviations: HR, hazard ratio; LB, low boundary; UB, up boundary; VA, visual acuity