

Reference	Year evaluated	Method	Threshold	Exposure - response function	Global deaths (millions)
Excluding mineral dust					
Fang et al. (2013)	2000	CTM	no	K2009 ^a	1.6 (1.2–1.9)
Silva et al. (2013)	2000	CTM	no	K2009	2.1 (1.3–3.0)
Anenberg et al. (2010)	2000	CTM	5.8 $\mu\text{g m}^{-3}$	K2009	2.7 (2.0–3.4)
Evans et al. (2013)	2004	SAT	5.8 $\mu\text{g m}^{-3}$	K2009	2.7 (1.9–3.5)
Lelieveld et al. (2013)	2005	CTM	no	K2009	2.2 (2.1–2.3)
FASST (RCP)	2000	FASST	$\sim 7.3 \mu\text{g m}^{-3}$	K2009	2.5 (1.2–3.6)
FASST (RCP)	2000	FASST	$\sim 7.3 \mu\text{g m}^{-3}$	B2014 ^b	2.1 (1.0–3.0)
Including mineral dust					
Silva et al. (2016)	2000	ACCMIP CTM ensemble	$\sim 7.3 \mu\text{g m}^{-3}$	B2014	1.7 (1.3–2.1)
Evans et al. (2013)	2004	SAT	5.8 $\mu\text{g m}^{-3}$	K2009	4.3 (2.9–5.4)
Lelieveld et al. (2015)	2010	CTM	$\sim 7.3 \mu\text{g m}^{-3}$	B2014	3.2 (1.5–4.6)
GBD2010 (Lim et al., 2012)	2010	Fused (FASST + SAT + ground based)	$\sim 7.3 \mu\text{g m}^{-3}$	B2014	3.2 (2.8–3.6)
GBD2013 (Forouzanfar et al., 2015)	2013	Fused (FASST + SAT + ground based)	$\sim 7.3 \mu\text{g m}^{-3}$	B2014	2.9 (2.8–3.1)
GBD2015 (Cohen et al., 2017)	2015	Fused (FASST + SAT + ground based)	$\sim 4.1 \mu\text{g m}^{-3}$	B2014	4.2 (3.7–4.8)
FASST (RCP)	2000	FASST	$\sim 7.3 \mu\text{g m}^{-3}$	K2009	3.6 (2.7–4.5)
FASST (RCP)	2000	FASST	$\sim 7.3 \mu\text{g m}^{-3}$	B2014	2.6 (1.2–3.8)
FASST (HTAP2)	2010	FASST	$\sim 7.3 \mu\text{g m}^{-3}$	B2014	4.1 (2.0–5.9)