

Table V.6. Mean Deaths Attributable to PM_{2.5} Exposure by Source and Province, 2013.*

Location	All Ambient PM _{2.5}	Coal related				Noncoal related				
		Total Coal	Industrial Coal	Power Plant	Domestic Coal	Noncoal Industrial	Transport	Domestic Biomass Burning	Open Burning	Solvent Use
China	915,900	366,160	155,490	86,530	41,020	94,880	137,400	136,470	70,230	(870)
Hong Kong	4,780	1,060	500	210	70	350	450	510	290	0
Anhui	47,210	18,650	8,350	5,410	920	4,780	7,810	7,260	3,590	(70)
Beijing	13,050	4,890	1,850	1,250	770	1,430	2,300	1,580	950	0
Chongqing	25,460	12,480	5,660	1,760	1,900	2,560	3,290	4,370	1,780	(20)
Fujian	16,640	6,480	2,860	1,570	530	1,700	1,960	2,360	1,320	(10)
Gansu	11,600	4,330	1,670	740	860	1,270	1,850	2,110	1,000	(10)
Guangdong	47,660	16,090	7,250	3,450	1,250	4,820	6,300	7,500	3,910	(30)
Guangxi	30,840	12,020	4,800	2,350	1,320	2,920	3,920	5,230	2,530	(20)
Guizhou	23,760	11,670	3,780	1,640	2,900	2,970	3,220	4,390	2,190	(10)
Hainan	2,830	810	300	270	70	190	230	340	160	0
Hebei	63,680	24,630	9,450	6,170	3,420	7,550	11,290	8,780	5,280	(60)
Heilongjiang	25,930	9,510	3,420	2,510	1,910	3,090	4,390	5,630	2,800	(20)
Henan	79,070	34,180	14,380	10,080	2,450	7,150	13,330	9,740	5,150	(110)
Hubei	41,340	18,620	8,270	3,860	2,100	4,150	6,180	6,070	3,040	(50)
Hunan	44,940	20,460	8,890	3,570	2,570	4,390	6,610	6,440	3,590	(50)
Inner Mongolia	15,050	6,110	1,720	1,380	1,970	2,010	2,210	2,460	1,680	0
Jiangsu	53,160	20,090	8,860	5,880	840	5,850	8,620	7,770	4,370	(70)
Jiangxi	22,440	9,000	3,930	1,890	780	2,400	3,200	3,310	1,790	(20)
Jilin	19,040	7,200	2,980	1,930	990	2,190	3,010	3,460	1,670	(10)
Liaoning	40,710	14,550	6,150	4,040	1,270	4,420	5,950	5,500	2,780	(30)
Ningxia	2,700	1,010	380	170	210	310	380	480	250	0
Qinghai	2,510	760	290	180	160	250	380	300	160	0
Shaanxi	23,910	9,910	3,770	1,860	1,650	2,760	3,600	4,580	2,180	(20)

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Table V.6 continued. Mean Deaths Attributable to PM_{2.5} Exposure by Source and Province, 2013.*

Location	All Ambient PM _{2.5}	Coal related				Noncoal related				
		Total Coal	Industrial Coal	Power Plant	Domestic Coal	Noncoal Industrial	Transport	Domestic Biomass Burning	Open Burning	Solvent Use
Shandong	88,550	35,870	15,160	10,920	2,240	7,650	15,000	10,770	5,530	(130)
Shanghai	11,680	3,900	1,670	1,050	190	1,380	1,570	1,450	980	(10)
Shanxi	22,270	9,040	3,050	1,920	1,780	3,170	3,550	3,850	2,420	(10)
Sichuan	69,300	33,030	18,220	4,610	3,230	6,920	9,190	11,810	4,150	(60)
Tianjin	8,790	3,230	1,360	870	340	910	1,650	1,010	570	(10)
Tibet	120	0	0	0	0	0	0	0	0	0
Xinjiang	13,650	3,350	740	1,780	570	850	970	1,510	880	0
Yunnan	18,110	5,150	2,370	840	1,180	2,000	1,940	2,720	1,320	0
Zhejiang	25,110	8,090	3,410	2,390	580	2,490	3,030	3,210	1,920	(20)

*Values in parentheses indicate that a reduction in source sector emissions (e.g., solvent use) leads to an increase in PM_{2.5} and attributable deaths.