

Table S1 Growth of the number of health workforce per 1000 population in China

region	HT	Growth rate rank	LD	Growth rate rank	RN	Growth rate rank
	09annual average growth rate 17		09annual average growth rate 17		09annual average growth rate 17	
Beijing	12.92-1.66%11.30	30	5.04-1.97%4.30	30	4.95-0.38%4.80	30
Tianjin	6.90-0.74%6.50	29	2.80-0.92%2.60	29	2.34-0.83%2.50	29
Hebei	3.71-5.51%5.70	18	1.72-5.30%2.60	9	1.04-9.18%2.10	13
Shanxi	5.38-1.99%6.30	28	2.45-0.25%2.50	27	1.65-3.85%2.60	25
Neimenggu	5.50-3.24%7.10	24	2.82-0.09%2.80	28	1.44-8.67%2.80	17
Liaoning	5.32-2.92%6.70	26	2.25-1.82%2.60	25	1.99-4.82%2.90	28
Jilin	4.87-3.06%6.20	25	2.21-2.05%2.60	24	1.56-6.07%2.50	24
Heilongjiang	4.56-3.70%6.10	22	1.93-2.22%2.30	22	1.45-6.50%2.40	23
Shanghai	9.48-2.57%7.70	31	3.79-3.71%2.80	31	3.73-0.79%3.50	31
Jiangsu	4.16-6.34%6.80	11	1.69-6.03%2.70	6	1.50-9.05%3.00	14
Zhejiang	5.65-4.61%8.10	20	2.41-3.61%3.20	20	1.87-7.36%3.30	22
Anhui	3.07-6.29%5.00	13	1.25-5.37%1.90	8	1.03-9.95%2.20	10
Fujian	3.74-5.86%5.90	15	1.57-3.70%2.10	19	1.37-8.34%2.60	19
Jiangxi	3.25-5.79%5.10	17	1.28-4.35%1.80	15	1.16-8.93%2.30	15
Shandong	4.39-5.82%6.90	16	1.86-4.28%2.60	16	1.48-8.77%2.90	16
Henan	3.38-7.66%6.10	7	1.42-0.21%2.30	4	1.05-11.45%2.50	5
Hubei	4.02-6.79%6.80	8	1.59-5.82%2.50	7	1.42-10.25%3.10	9
Hunan	3.62-6.74%6.10	9	1.51-6.51%2.50	2	1.19-9.72%2.50	11
Guangdong	5.04-2.83%6.30	27	1.93-2.22%2.30	22	1.83-3.46%2.80	26
Guangxi	3.32-8.12%6.20	5	1.28-6.28%2.10	3	1.21-10.55%2.70	8
Hainan	4.30-5.30%6.50	19	1.60-4.06%2.20	18	1.73-7.56%3.10	21
Chongqing	3.05-9.27%6.20	2	1.36-6.20%2.20	5	0.97-14.17%2.80	2
Sichuan	3.37-8.35%6.40	4	1.54-5.14%2.30	11	1.01-13.59%2.80	3
Guizhou	2.37-13.00%6.30	1	1.01-9.58%2.10	1	0.78-16.79%2.70	1
Yunnan	3.02-8.73%5.90	3	1.35-5.04%2.00	12	1.04-12.67%2.70	4
Xizang	3.49-4.33%4.90	21	1.57-4.89%2.30	13	0.69-8.24%1.30	20
Shaanxi	4.46-7.74%8.10	6	1.81-3.59%2.40	21	1.42-11.12%3.30	6
Gansu	3.38-6.51%5.60	10	1.39-5.29%2.10	10	0.98-10.64%2.20	7
Qinghai	4.43-5.89%7.00	14	1.88-4.14%2.60	17	1.44-8.67%2.80	17
Ningxia	4.48-6.29%7.30	12	1.91-4.42%2.70	14	1.55-9.48%3.20	12
Xinjiang	5.47-3.31%7.10	23	2.20-1.61%2.50	26	1.92-5.29%2.90	27
SUM	4.15-5.77%6.50	-	1.75-4.03%2.40	-	1.39-8.65%2.70	-

Unit: Persons