

Additional file 6. Rates of antibiotics prescription by clinicians

Service volume group	RD	UD	DD	SI	EI	OD	IJ
THC/CHC							
1	51.515	22.222	30.435	37.500	33.333	72.727	22.222
2	49.254	14.706	19.231	33.333	33.333	72.727	14.286
3	53.000	18.653	25.185	31.034	57.143	85.000	38.462
4	49.620	21.868	25.097	22.360	70.588	26.804	30.769
5	48.038	20.285	30.922	28.516	70.588	42.063	32.000
6	46.606	24.390	25.532	19.266	75.000	16.867	23.077
7	47.089	17.330	34.049	37.838	80.000	88.235	29.032
8	50.841	22.500	34.021	46.421	92.308	44.231	30.601
9	61.860	20.855	25.654	36.932	88.710	88.550	32.197
10	62.708	23.995	37.500	39.299	82.051	35.552	39.962
11	50.996	21.604	26.685	30.828	85.606	43.622	32.292
12	42.990	18.383	29.282	32.387	85.526	53.947	27.241
13	55.543	24.893	41.177	41.507	93.151	63.881	30.589
14	52.357	27.444	37.586	44.972	78.056	64.114	29.698
15	59.707	32.315	41.067	49.161	92.771	76.149	28.478
16	58.863	23.184	38.126	40.613	54.242	48.126	35.914
17	63.862	30.648	46.672	49.275	85.445	45.821	34.322
18	61.127	25.170	42.402	47.000	90.095	85.950	31.290
19	61.155	29.507	41.346	41.541	85.348	83.968	27.191
20	67.299	35.262	50.957	51.135	92.021	89.921	48.828
VC/SC							
1	48.276	50.000	33.333	41.176	75.000	92.000	12.500
2	51.282	44.872	55.372	45.865	75.000	92.000	7.143
3	53.486	36.585	38.568	37.592	86.957	75.238	21.053
4	58.407	33.515	37.699	48.015	88.961	85.763	28.313
5	61.117	34.622	40.659	49.868	88.961	84.821	33.521
6	60.161	32.238	36.999	52.391	90.566	91.623	32.110
7	62.994	35.765	45.127	51.282	90.588	84.429	35.961
8	62.518	42.205	55.320	46.022	84.211	73.986	47.382
9	64.179	47.716	50.680	50.516	87.805	82.108	46.581
10	55.819	44.504	30.822	46.820	84.817	63.542	32.243
11	64.036	35.345	34.122	48.825	99.403	81.171	42.857
12	63.388	30.220	36.175	43.559	89.172	73.256	51.852
13	62.954	24.190	35.275	38.517	75.410	76.287	35.288
14	67.643	40.848	44.977	58.541	92.759	77.881	47.770
15	72.801	35.026	43.153	58.936	95.264	77.640	63.980
16	63.454	30.036	37.787	52.636	86.023	81.623	47.088
17	64.437	36.057	44.283	50.896	87.731	84.476	50.561
18	64.130	29.360	45.213	57.610	79.429	84.271	36.199
19	65.335	33.286	47.688	55.648	91.584	59.994	49.782
20	66.446	36.198	53.317	51.291	87.723	68.242	46.758

Note: RD=respiratory diseases; DD=digestive diseases; SI=skin infections; UD=urogenital diseases; EI=eye infections; OD=oral and dental diseases; IJ=injuries; THC/CHC= township health centre/community health centre; VC/SC =village clinic/street clinic.