

Additional file 3. Rates and composition of prescriptions with antibiotics

	RD	DD	SI	UD	OD	IJ	EI	Total
J01DC	231486	43993	57753	41308	7387	5823	1258	389008
J01CA	197112	75652	46122	35979	9145	5456	2467	371933
J01MA	154064	75597	38059	72169	4768	4151	10151	358959
J01DD	190907	43824	36625	40041	5561	5906	992	323856
J01CR	141776	50680	30938	29647	4711	2602	962	261316
J01FF	102354	21598	30621	14818	7096	4955	805	182247
J01GB	82811	56682	18285	17590	1544	1848	1613	180373
J01FA	96275	15675	21287	16129	2441	1266	2133	155206
J01DB	81131	12442	20977	12390	3120	4380	950	135390
J01XD	31284	13337	16154	30030	20516	3126	264	114711
J01CE	45317	9236	10610	8052	1712	1815	464	77206
Others	8148	3062	4122	2434	173	1383	747	20069
J01DF	7203	2587	1920	792	210	159	123	12994
J01BA	2317	946	1218	374	22	16	2165	7058
J01R	842	146	560	346	14	638	1395	3941
J01AA	1173	267	759	290	57	25	897	3468
Total	1374200	425724	336010	322389	68477	43549	27386	2597735
ABX rate	71.287	51.124	57.850	36.822	85.144	52.850	86.252	58.887

Note: RD=respiratory diseases; DD=digestive diseases; SI=skin infections; UD=urogenital diseases; EI=eye infections; OD=oral and dental diseases; IJ=injuries; J01DC=second-generation cephalosporins; J01CA=penicillin with extended spectrum; J01MA=fluoroquinolones; J01DD=third-generation cephalosporins; J01CR=combinations of penicillin; J01FF= lincosamides; J01GB=other aminoglycosides; J01FA=macrolides; J01DB=first-generation cephalosporins; J01XD=imidazole derivatives; J01CE= beta-lactamase-sensitive penicillin; J01DF=monobactams; J01BA=amphenicols; J01R= combinations of antibacterials; J01AA= tetracyclines; ABX rate=antibiotic prescription rate.