S2 Table. Hospital questionnaire on structural and process indicators for assessing ASP capacity in CCTH [52].

	Question	Answer
Code	Infrastructure	2019
I1	Does your facility have a functional Drugs and Therapeutics	yes
	Committee in the hospital?	
12	Does your facility have a functioning Infection Prevention &	yes
	Control Committee in the hospital?	
I 3	Does your facility have a functioning Committee on	yes
	pharmacovigilance in the hospital?	
I 4	Does your facility have a microbiological laboratory/division within	yes
	the facility?	
15	Does your facility have access to microbiological services outside	yes
	the hospital?	
I 6	Does your facility have a formal antimicrobial stewardship	yes
	programme accountable for ensuring appropriate antibiotic use?	
I7	Does your facility have a formal organisational structure	yes
	responsible for antimicrobial stewardship? (eg, a multidisciplinary	
	committee focused on appropriate antibiotic use, pharmacy	
	committee, patient safety committee, or other relevant structure)	
18	Is an antimicrobial stewardship team available at your facility? (eg,	yes
	greater than one staff member supporting clinical decisions and	
	implementing a comprehensive programme [=set of interventions]	
	to ensure appropriate antibiotic use)	

19	How many full-time equivalent staff (physician, pharmacist, nurse)	2 (yes)
	are part of the antimicrobial stewardship team and running these	
	stewardship activities on a daily basis in your hospital as part of a	
	dedicated antimicrobial stewardship programme?	
I10	Is there a physician identified as a leader for antimicrobial	yes
	stewardship activities at your facility?	
I11	Is there a pharmacist responsible for ensuring appropriate antibiotic	yes
	use at your facility?	
I12	Does your facility provide any salary support for dedicated time for	no
	antimicrobial stewardship activities? (eg, percentage of full-time	
	equivalent staff for ensuring appropriate antibiotic use)	
I13	Does your facility have the information technology (IT) capability	yes
	to support the needs of the antimicrobial stewardship activities?	
I14	Does your facility have an outpatient parenteral antibiotic therapy	no
	(OPAT) unit?	
	Policy and Practice	
P1	Does your facility have an antibiotic formulary (including	no
	unrestricted and restricted antibiotics) updated continuously?	
P2	Is your antibiotic formulary based on Essential Drug List?	no
P3	Does your facility have an antibiotic guideline?	yes
P4	Does your facility have a local antibiotic guideline?	no
P5	Are your local antibiotic guidelines based on local antibiotic	no
	susceptibility to assist with antibiotic selection for common clinical	
	conditions?	

Does your facility have a written policy that requires prescribers to	no
document an indication in the medical record or during order entry	
for all antibiotic prescriptions?	
Is it routine practice for specified antibiotic agents to be approved	no
by a physician or pharmacist in your facility? (eg, pre-authorization)	
Is there a formal procedure for a physician, pharmacist, or other staff	no
member to review the appropriateness of an antibiotic at or after 48	
hours from the initial order (post-prescription review)?	
Monitoring and Feedback	
Does your facility monitor whether the indication is captured in the	no
medical record for all antibiotic prescriptions?	
Does your facility audit or review surgical antibiotic prophylaxis	no
choice and duration?	
Are results of antibiotic audits or reviews communicated directly	no
with prescribers?	
Does your facility monitor antibiotic use?	yes
Does your facility monitor antibiotic use defined by grams (Defined	no
Daily Dose [DDD] or counts (Days of Therapy [DOT]) of	
antibiotic(s) by patient per day?	
Is monitored antibiotic use reported by hospital activity	no
denominator (by number of admissions/discharges or by number	
bed-days/patient days)?	
Has an annual report focused on antimicrobial stewardship	no
(summary antibiotic use and/or practices improvement initiatives)	
been produced for your facility in the past year?	
	document an indication in the medical record or during order entry for all antibiotic prescriptions? Is it routine practice for specified antibiotic agents to be approved by a physician or pharmacist in your facility? (eg, pre-authorization) Is there a formal procedure for a physician, pharmacist, or other staff member to review the appropriateness of an antibiotic at or after 48 hours from the initial order (post-prescription review)? Monitoring and Feedback Does your facility monitor whether the indication is captured in the medical record for all antibiotic prescriptions? Does your facility audit or review surgical antibiotic prophylaxis choice and duration? Are results of antibiotic audits or reviews communicated directly with prescribers? Does your facility monitor antibiotic use defined by grams (Defined Daily Dose [DDD] or counts (Days of Therapy [DOT]) of antibiotic(s) by patient per day? Is monitored antibiotic use reported by hospital activity denominator (by number of admissions/discharges or by number bed-days/patient days)? Has an annual report focused on antimicrobial stewardship (summary antibiotic use and/or practices improvement initiatives)

M8	Has your facility produced a cumulative antibiotic susceptibility	no
	report in the past year?	
M9	Is your facility participating in a national antibiotic resistance	no
	surveillance programme?	
M10	Is your facility participating in a national antibiotic use surveillance	no
	programme?	
M11	How many blood cultures have been made in the past year?	NA
M12	List antibiotics out of stock during the survey period	NA