

Table 3 Prophylactic antibiotic regimens used in operations performed in Nemazi Hospital, Shiraz, Islamic Republic of Iran (*n* = 152)

Type of surgery	Antibiotic regimen administered	No.
Cardiothoracic	Cefazolin + gentamicin	29
	Cefuroxime	1
	Ceftriaxone + clindamycin	1
Gastrointestinal	Ceftriaxone + metronidazole	6
	Cefuroxime	6
	Cefazolin	4
	Ceftriaxone	3
	Ceftizoxime + metronidazole	2
	Cefuroxime + cefazolin	1
	Ampicilline + gentamicin	1
	Metronidazole	1
	Head & neck	Cefuroxime
Cefazolin		3
Ampicilline + gentamicin		1
Ceftizoxime		1
Obstetric/gynaecologic	Cefazolin	1
Orthopaedic	Cefazolin + gentamicin	8
	Cefazolin	3
	Cefuroxime + cefazolin	2
	Ceftriaxone	1
	Ampicillin + gentamicin	1
Vascular	Cefazolin	3
	Cefazolin + gentamicin	2
	Ceftriaxone	1
	Cefuroxime	1
Genitourinary	Cefazolin + gentamicin	19
	Cefazolin	8
	Ampicillin + gentamicin	1
Neurosurgery	Cefazolin + gentamicin	21
	Ampicillin + gentamicin	1
Other	Cefazolin	12
	Cefuroxime	2

	Ceftizoxime + metronidazole	1
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