

Susceptibility of diarrhoeal pathogens to antimicrobial drugs :

January, 2018 - April, 2018

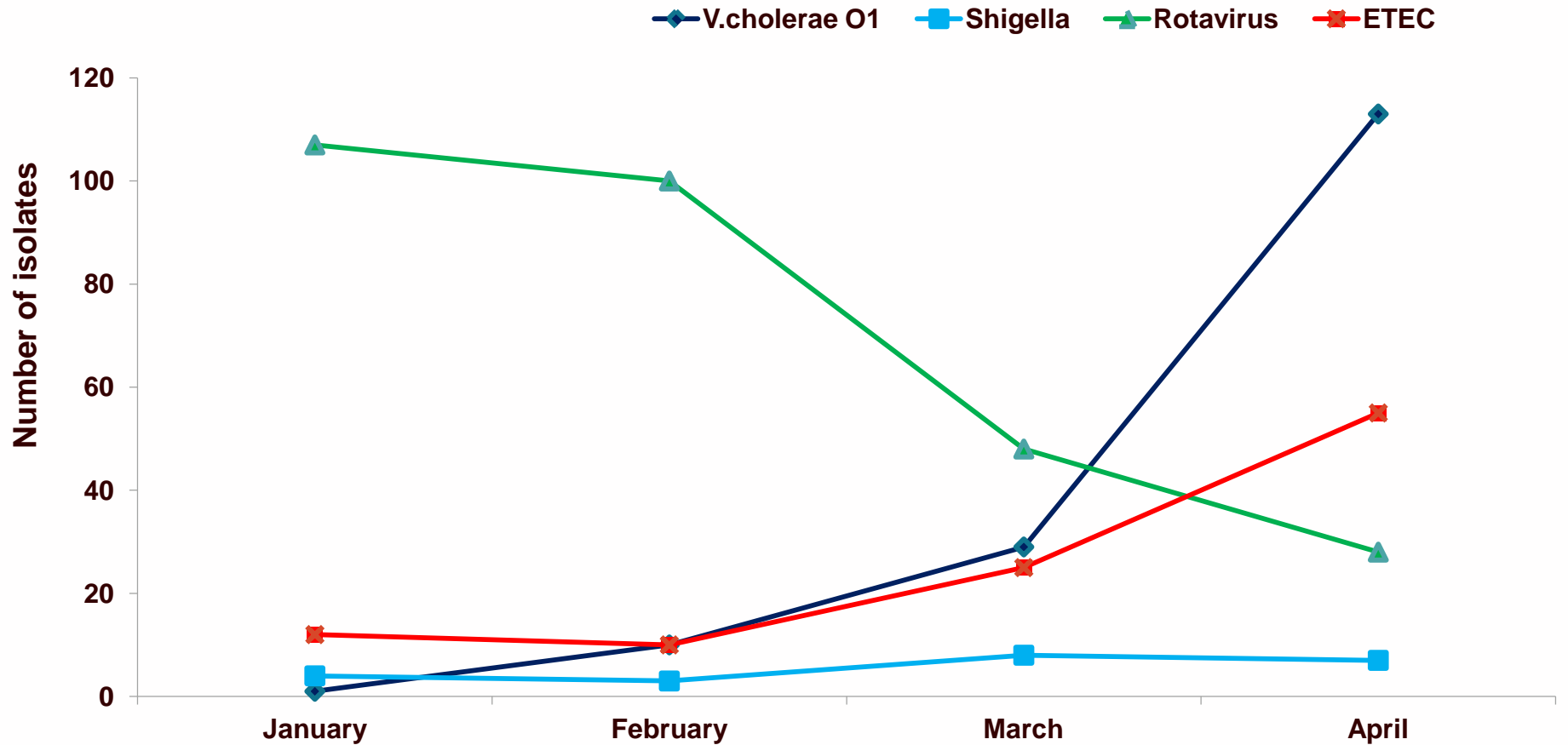
Source: Dhaka Hospital Surveillance, icddr,b

Antimicrobial agent	Shigella (n=22)	V. cholerae O1 (n=153)
Ampicillin	59	1
Azithromycin	55	99
Amoxiclav	27	-
Ciprofloxacin	46	99
Ceftazidime	64	48
Ceftriaxone	86	2
Colistin	55	6
Cefuroxime	55	-
Cefepime	55	22
Cefixime	59	-
Ceftriaxone	86	2
Ertapenem	59	11
Gentamicin	68	50
Levofloxacin	9	46
Mecillinam	41	1
Meropenem	68	50
Piperacillin	59	26
TMP-SMX	50	39
Tetracycline	5	49
Tigecycline	18	3
Ticarcillin	5	6

Monthly isolation of *V. cholerae* O1, *Shigella*, Rotavirus and ETEC

January, 2018 - April, 2018

Source: Dhaka Hospital Surveillance, icddr,b



Susceptibility of diarrhoeal pathogens to antimicrobial drugs :
Under 5 child (January, 2018 - April, 2018)
Source: Dhaka Hospital Surveillance, icddr,b

Antimicrobial agent	Salmonella (n=4)
Ampicillin	75
Amoxiclav	75
Azithromycin	25
Ciprofloxacin	50
Ceftazidime	100
Colistin	100
Cefepime	100
Cefuroxime	100
Cefixime	100
Ceftriaxone	100
Ertapenem	75
Gentamicin	75
Levofloxacin	25
Nalidixic acid	50
Meropenem	100
Piperacillin	100
TMP-SMX	75
Tigecycline	25