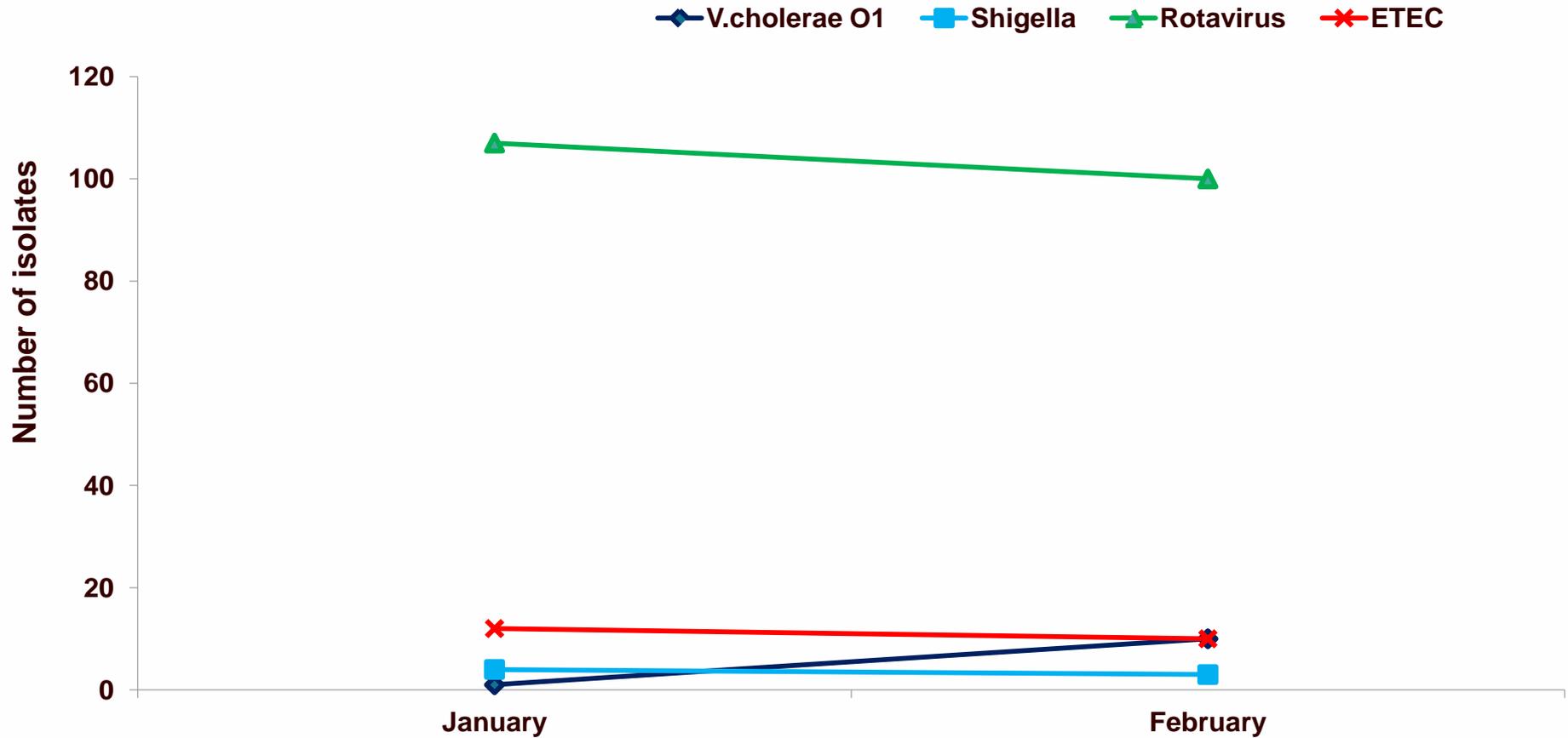


**Susceptibility of diarrhoeal pathogens to antimicrobial drugs :****Jan, 2018 - Feb, 2018****Source: Dhaka Hospital Surveillance, icddr,b**

<b>Antimicrobial agent</b>	<b>Shigella (n=7)</b>	<b>V. cholerae O1 (n=11)</b>
<b>Ampicillin</b>	<b>71</b>	<b>-</b>
<b>Azithromycin</b>	<b>71</b>	<b>100</b>
<b>Amoxiclav</b>	<b>57</b>	<b>-</b>
<b>Ciprofloxacin</b>	<b>57</b>	<b>100</b>
<b>Ceftazidime</b>	<b>100</b>	<b>91</b>
<b>Colistin</b>	<b>86</b>	<b>27</b>
<b>Cefuroxime</b>	<b>86</b>	<b>-</b>
<b>Cefepime</b>	<b>-</b>	<b>91</b>
<b>Cefixime</b>	<b>86</b>	<b>-</b>
<b>Ceftriaxone</b>	<b>86</b>	<b>-</b>
<b>Ertapenem</b>	<b>86</b>	<b>-</b>
<b>Gentamicin</b>	<b>100</b>	<b>100</b>
<b>Levofloxacin</b>	<b>14</b>	<b>91</b>
<b>Meropenem</b>	<b>100</b>	<b>100</b>
<b>Piperacillin</b>	<b>100</b>	<b>100</b>
<b>TMP-SMX</b>	<b>71</b>	<b>64</b>
<b>Tigecycline</b>	<b>57</b>	<b>18</b>
<b>Ticarcillin</b>	<b>14</b>	<b>82</b>

Monthly isolation of *V. cholerae* O1, *Shigella*, Rotavirus and ETEC  
January, 2018 - February, 2018  
Source: Dhaka Hospital Surveillance, icddr,b



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

<b>Antimicrobial agent</b>	<b>Salmonella (n=3)</b>
<b>Ampicillin</b>	<b>100</b>
<b>Amoxiclav</b>	<b>100</b>
<b>Azithromycin</b>	<b>33</b>
<b>Ciprofloxacin</b>	<b>67</b>
<b>Ceftazidime</b>	<b>100</b>
<b>Colistin</b>	<b>100</b>
<b>Cefepime</b>	<b>100</b>
<b>Cefuroxime</b>	<b>100</b>
<b>Cefixime</b>	<b>100</b>
<b>Ceftriaxone</b>	<b>100</b>
<b>Ertapenem</b>	<b>67</b>
<b>Gentamicin</b>	<b>100</b>
<b>Levofloxacin</b>	<b>33</b>
<b>Nalidixic acid</b>	<b>67</b>
<b>Meropenem</b>	<b>100</b>
<b>Piperacillin</b>	<b>100</b>
<b>TMP-SMX</b>	<b>67</b>
<b>Tigecycline</b>	<b>33</b>