

Table 3 Antibiotic resistance of motile aeromonads from fish samples

Name of antibiotics	Percentage of strains exhibiting resistance						
	<i>A. sobria</i>	<i>A. caviae</i>	<i>A. veronii</i>	<i>A. hydrophila</i>	<i>A. trota</i>	<i>A. jandaei</i>	<i>A. shubertii</i>
Amoxicillin(30)	100.00	100.00	100.00	100	100.00	100.00	100
Carbenicillin(100)	76.05	60.00	80.00	70	66.66	100.00	100
Cefpodoxime(10)	18.30	43.63	13.33	80	6.66	0	0
Ceftazidime(30)	5.63	0	13.33	0	0	0	0
Cephalothin(30)	18.30	56.36	0	100	26.66	33.33	0
Chloramphenicol(30)	0	0	0	0	0	0	0
Ciprofloxacin(5)	0	0	0	0	0	0	0
Gentamicin(10)	0	0	0	0	0	0	0
Nalidixic acid(30)	35.21	63.63	73.33	40	53.33	66.66	0
Nitrofurantoin(100)	0	3.63	0	0	0	0	0
Streptomycin(10)	28.16	18.18	33.33	30	20.00	0	0
Sulphafurazole(300)	0	3.63	0	0	0	0	0
Tetracycline(30)	29.57	38.18	13.33	40	20.00	50.00	0
Trimethoprim(5)	0	9.09	0	10	6.66	0	0