

WEB TABLE I RELATIONSHIP BETWEEN FEEDING PATTERN ON *E. COLI* AND *K. PNEUMONIAE* COLONIZATION

Day of isolation	Variables related to feeding pattern	Comparison of babies with or without <i>E. coli</i> colonization			Comparison of babies with or without <i>K. pneumoniae</i> colonization		
		Colonized with <i>E. coli</i>	Not colonized with <i>E. coli</i>	<i>P</i> value	Colonized with <i>K. pneumoniae</i>	Not colonized with <i>K. pneumoniae</i>	<i>P</i> value
Day 1	Formula milk volume given on day1 (ml/kg)	6.8 (18.0)	2.6 (8.0)	0.95	13.2 (7.1)	13.2 (10.1)	0.52
	Number of gavage feeds given on day1	3.1 (5.4)	5.1 (4.1)	0.32	5.6 (3.1)	4.4 (4.0)	0.42
Day 3	Cumulative volume of formula milk given until day 3 (ml/kg)	7.0 (5.6)	21.2 (53.3)	0.22	18.0 (41.7)	2.4 (9.2)	0.09
	Cumulative number of gavage feeds given until day 3	18.3 (3.4)	18.1 (13.0)	0.96	21.0 (12.2)	14.1 (13.7)	0.13
Day 5	Cumulative volume of formula milk given until day 5 (ml/kg)	28.5 (61.6)	1.4 (4.9)	0.035	21.6 (74.3)	19.0 (35.7)	0.89
	Cumulative number of gavage feeds given until day 5	42.3(18.1)	21.8 (15.9)	0.002	30.8 (18.8)	38.8 (20.0)	0.23
Day 7	Cumulative volume of formula milk given until day 7 (ml/kg)	43.3 (99.2)	8.8 (16.4)	0.09	56.0 (123.9)	16.9 (33.5)	0.24
	Cumulative number of gavage feeds given until day 7	57.9 (24.5)	48.6 (21.2)	0.37	57.5 (25.9)	53.6 (27.4)	0.66

Figures are mean (SD).

WEBTABLE II EFFECT OF ADMINISTERED ANTIBIOTICS ON COLONIZATION BY *E. COLI* AND *K. PNEUMONIAE*

		Day 1		Day 3		Day 5		Day 7	
Number of <i>E. coli</i> isolates		6		25		26		27	
Antibiotic	<i>Present/</i> <i>absent</i>	<i>P value</i>		<i>Present/</i> <i>absent</i>		<i>Present/</i> <i>absent</i>		<i>Present/</i> <i>absent</i>	
Amikacin	3/10	0.6		10/5	0.99	9/7	0.3	12/4	0.7
TGC	1/3	0.99		2/4	0.1	3/5	0.08	5/3	0.6
Meropenem	0/3	0.99		5/1	0.6	4/3	0.6	4/5	0.08
Vancomycin	0/2	0.99		5/2	0.99	5/3	0.6	5/4	0.4
No. of <i>K. pneumoniae</i> isolates		9		23		14		16	
	<i>Present/</i> <i>absent</i>	<i>P value</i>		<i>Present/</i> <i>absent</i>		<i>Present/</i> <i>absent</i>		<i>Present/</i> <i>absent</i>	
Amikacin	1/12	0.1		9/6	0.99	6/10	0.99	5/11	0.3
TGC	0/4	0.5		3/3	0.6	4/4	0.4	4/4	0.7
Meropenem	2/1	0.1		3/3	0.6	4/3	0.4	6/3	0.1
Vancomycin	2/0	0.05		5/2	0.6	3/5	0.99	6/3	0.1