

Table 3. Risk Factors of PI-DGBI in Children with AGE.

| | DGBI (n=10) | No-DGBI (n=40) | p - value |
|--------------------------------------|--------------------|-----------------------|------------------|
| Group of Age | | | |
| 1-5 years | 6 (60%) | 25 (62%) | 1.00 |
| 6-10 years | 4 (40%) | 11 (28%) | 0.461 |
| 11-15 years | 0 | 3 (7%) | 1.00 |
| 15-21 years | 0 | 1 (3%) | 1.00 |
| Female (%) | 7 (70%) | 20 (50%) | 0.307 |
| Abdominal pain (%) | 9 (90%) | 19 (47%) | 0.029 |
| Vomiting (%) | 8 (80%) | 31 (77%) | 1.00 |
| Fever (%) | 2 (20%) | 13 (33%) | 0.702 |
| >4 days of symptoms | 6 (60%) | 18 (45%) | 1.00 |
| Antibiotic use during AGE (%) | 0 | 0 | |
| ER (%) | 10 (100%) | 0 | 0.000 |
| IV fluids (%) | 5 (50%) | 0 | 0.000 |
| Anxiety (%) | 1 (10%) | 3 (7%) | 1.00 |
| Depression (%) | 0 | 0 | |
| Family history of IBS (%) | 4 (40%) | 6 (15%) | 0.096 |