Supplementary Materials

Patients admitted to the ward

Hemodynamically stable

Contraindication for EN

Resuscitation

Consider PN on
day 5-7

NG tube

Start EN 10-20 mL/h

Assess GRV q 4 h

GRV>250 mL

Metoclopramide iv

Decreased EN rate

Increased EN rate until caloric goal

Supplementary Fig. 1. Songklanagarind Hospital feeding protocol. EN: enteral nutrition; GRV: gastric residual volume; NG: nasogastric; PN: parenteral nutrition.



****

****

Supplementary Fig. 2. Taxonomic plot genus composition.

Supplementary Table 1. Comparison of the rectal enema between the synbiotics and non-synbiotics groups.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Variables | Total (n = 24) | Synbiotics (n = 12) | Non-synbiotics (n = 12) | *p*-value |
| Rectal enema for the first collected sample  | 7 (29.2) | 3 (25) | 4 (33.3) | 0.653 |
| Rectal enema for the second collected sample | 8 (33.3) | 4 (33.3) | 4 (33.3) | 1.000 |

Data are presented as n (%).