

Supplementary material

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Rectal omeprazole in infants with gastroesophageal reflux disease: a randomized pilot trial

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Supplemental Table 1.

Title: Efficacy criteria

Age	Number of episodes pH<4	% of time pH <4	Number of episodes pH<4 and longer than 5 min	Longest reflux episodes (min)
10 days	20.8	3.0	1.7	7.7
30 days	23.8	4.5	3.8	17.6
7-8 weeks	40.0	7.0	6.0	13.5
4 months	52.2	9.3	8.1	27.5

Legend: Efficacy was based on 24 hours intraesophageal pH in 509 healthy infants and defined as the following parameters being below normal values for age: number of episodes pH <4, percentage of time pH <4, number of episodes pH <4 and longer than 5 min, and longest reflux episode, according to the Vanderplas criteria [16].

Supplemental Figure 1: Individual data of the number of reflux episodes pH <4 before and after administration of rectal or oral omeprazole (OME).

Supplemental Figure 1B: Individual data on the percentage of total reflux time pH <4 before and after administration of rectal or oral omeprazole (OME).

