Supplementary Table 1. Rates of Global Symptom Improvement at Weeks 2 and 4

Global improvement PPS	Mosapride citrate SR group ($n = 51$)	Mosapride citrate CR group $(n = 49)$	<i>P</i> -value
Week 2			
Improvement	14 (27.5)	19 (38.8)	0.229^{a}
Symptom-free	1 (2.0)	2 (4.1)	
Markedly improved	13 (25.5)	17 (34.7)	
Non-improvement	37 (72.6)	30 (61.2)	
Slightly improved	32 (62.8)	22 (44.9)	
No change	5 (9.8)	7 (14.3)	
Aggravated	0(0.0)	1 (2.0)	
Week 4			
Improvement	28 (54.9)	26 (53.1)	0.854^{a}
Symptom-free	7 (13.7)	8 (16.3)	
Markedly improved	21 (41.2)	18 (36.7)	
Non-improvement	23 (45.1)	23 (46.9)	
Slightly improved	21 (41.2)	17 (34.7)	
No change	2 (3.9)	6 (12.3)	
Aggravated	0(0.0)	0(0.0)	

PPS, per-protocol test. "Pearson's chi-square test. Data are presented as n (%).

Supplementary Table 2. Symptomatic Improvement Rates According to Status of Helicobacter pylori Infection at Week 4

PPS	Mosapride citrate SR group ($n = 51$)	Mosapride citrate CR group (n = 49)	<i>P</i> -value
Positive $(n = 31)$	n = 16	n = 15	
Improvement	9 (56.3)	8 (53.3)	0.871^{a}
Symptom-free	3 (18.8)	2 (13.3)	
Markedly improved	6 (37.5)	6 (40.0)	
Non-improvement	7 (43.8)	7 (46.7)	
Slightly improved	6 (37.5)	5 (33.3)	
No change	1 (6.3)	2 (13.3)	
Aggravated	0(0.0)	0 (0.0)	
Negative $(n = 69)$	n = 35	n = 34	
Improvement	19 (54.3)	18 (53.0)	0.911 ^a
Symptom-free	4 (11.4)	6 (17.7)	
Markedly improved	15 (42.9)	12 (35.3)	
Non-improvement	16 (45.7)	16 (47.1)	
Slightly improved	15 (42.9)	12 (35.3)	
No change	1 (2.9)	4 (11.8)	
Aggravated	0 (0.0)	0 (0.0)	

^aPearson's chi-square test. PPS, per-protocol set.

Supplementary Table 3. Symptomatic Improvement Rates According to Functional Dyspepsia Subtype at Week 4

Subtype	Mosapride citrate SR group Mosapride citrate CR group		P-value
Postprandial discomfort syndrome ($n = 38$)	n = 19	n = 19	
Improvement	12 (63.2)	12 (63.2)	1.000^{a}
Non-improvement	7 (36.8)	7 (36.8)	
Symptom-free	5 (26.3)	3 (15.8)	
Markedly improved	7 (36.8)	9 (47.4)	
Slightly improved	5 (26.3)	6 (31.6)	
No change	2 (10.5)	1 (5.3)	
Aggravated	0(0.0)	0(0.0)	
Epigastric pain syndrome ($n = 3$)	n = 2	n = 1	
Improvement	1 (50.0)	1 (100.0)	1.000^{a}
Non-improvement	1 (50.0)	0(0.0)	
Symptom-free	0(0.0)	0(0.0)	
Markedly improved	1 (50.0)	1 (100.0)	
Slightly improved	1 (50.0)	0(0.0)	
No change	0(0.0)	0(0.0)	
Aggravated	0(0.0)	0 (0.0)	

^aPearson's chi-square test.