

Correction

Correction: Gastrointestinal Failure score in critically ill patients: a prospective observational study

Annika Reintam^{1,2}, Pille Parm³, Reet Kitus^{1,3}, Joel Starkopf^{1,3} and Hartmut Kern^{1,4}

¹Clinic of Anaesthesiology and Intensive Care, University of Tartu, Puusepa, Tartu 51014, Estonia

²Department of Anaesthesiology and Intensive Care, East Tallinn Central Hospital, Ravi, Tallinn 10138, Estonia

³Clinic of Anaesthesiology and Intensive Care, Tartu University Hospital, Puusepa, Tartu 51014, Estonia

⁴Klinik für Anästhesiologie und Intensivmedizin, DRK Kliniken Berlin Köpenick, Salvador-Allende-Straße, Berlin 12559, Germany

Corresponding author: Annika Reintam, annika.reintam@itk.ee

Published: 27 November 2008

Critical Care 2008, **12**:435 (doi:10.1186/cc7135)

This article is online at <http://ccforum.com/content/12/6/435>

© 2008 BioMed Central Ltd

See related research article by Reintam *et al.*, <http://ccforum.com/content/12/4/R90>

Following the publication of our article [1] we noticed an error in Table 2. All values are presented as mean \pm standard deviation but some, where indicated in the table, should in fact be presented as n [%].

Table 2 should therefore appear as shown overleaf in this correction.

Competing interests

The authors declare that they have no competing interests.

Reference

1. Reintam A, Parm P, Kitus R, Starkopf J, Kern H: **Gastrointestinal Failure score in critically ill patients: a prospective observational study.** *Crit Care* 2008, **12**:R90.

Table 2**Admission and outcome parameters of study patients**

Admission parameters	Total	IAH		<i>P</i>	FI		<i>P</i>
		Absent	Present		Absent	Present	
Number of patients [%]	264 [100.0]	192 [72.3]	72 [27.3]		110 [41.7]	154 [58.3]	
Male sex (<i>n</i> [%])	166 [62.9]	117 [60.9]	49 [68.1]	0.178	60 [54.5]	106 [68.8]	0.013
Age (years)	53.8 ± 20.0	52.3 ± 21.0	57.8 ± 16.8	0.047	48.6 ± 21.0	57.5 ± 18.5	<0.001
Diabetes (<i>n</i> [%])	35 [13.3]	26 [13.5]	9 [12.5]	0.502	11 [10.0]	24 [15.6]	0.128
Readmission (<i>n</i> [%])	8 [3.0]	6 [3.1]	2 [2.8]	0.622	2 [1.8]	6 [3.9]	0.287
Sedation (<i>n</i> [%])	243 [92.0]	174 [90.6]	69 [95.8]	0.125	98 [89.1]	145 [94.2]	0.103
Vasoactive/inotrope (<i>n</i> [%])	200 [75.8]	136 [70.8]	64 [88.9]	0.001	67 [60.9]	133 [86.4]	<0.001
Surgical profile (<i>n</i> [%])	175 [66.3]	122 [63.5]	53 [73.7]	0.080	67 [60.9]	108 [70.1]	0.077
Laparotomy (<i>n</i> [%])	60 [23.3]	21 [15.6]	31 [43.7]	<0.001	9 [8.4]	51 [34.0]	<0.001
Enteral feeding (<i>n</i> [%])	49 [18.6]	42 [21.9]	7 [9.7]	0.015	25 [22.7]	24 [15.6]	0.095
APACHE II score (points)	14.2 ± 7.7	13.5 ± 7.6	16.0 ± 7.7	0.016	11.8 ± 7.3	15.8 ± 7.6	<0.001
BMI (kg/m ²)	27.6 ± 13.1	25.4 ± 4.6	33.1 ± 22.2	<0.001	25.8 ± 5.6	28.9 ± 16.4	0.080
SOFA score (points)	7.0 ± 4.2	6.3 ± 4.2	8.9 ± 3.6	<0.001	5.3 ± 4.2	8.2 ± 3.8	<0.001
Fluid gain in first 24 hours (l)	2.4 ± 3.6	2.0 ± 2.4	3.6 ± 5.5	0.001	1.7 ± 2.4	2.9 ± 4.2	0.007
MAP (mmHg)	81.5 ± 15.9	82.1 ± 16.4	80.5 ± 15.0	0.512	82.1 ± 15.8	81.3 ± 16.1	0.758
IAP (mmHg)	8.5 ± 4.7	6.5 ± 3.8	12.1 ± 4.0	<0.001	6.3 ± 4.0	9.5 ± 4.6	<0.001
CVP (mmHg)	11.6 ± 5.7	10.3 ± 4.9	14.3 ± 6.3	<0.001	10.4 ± 5.1	12.2 ± 5.9	0.031
PIP (cmH ₂ O)	23.9 ± 6.2	22.6 ± 6.0	27.2 ± 5.2	<0.001	22.5 ± 6.5	24.8 ± 5.7	0.006
PEEP (cmH ₂ O)	9.2 ± 4.2	8.5 ± 4.1	11.2 ± 3.7	<0.001	7.8 ± 4.1	10.2 ± 3.9	<0.001
Lactate (mmol/l)	4.6 ± 5.4	4.4 ± 4.6	4.9 ± 6.9	0.519	4.4 ± 4.9	4.7 ± 5.7	0.741
FI (<i>n</i> [%])	124 [47.0]	69 [35.9]	55 [76.4]	<0.001	-	-	
IAH (<i>n</i> [%])	42 [15.9]	-	-		3 [2.7]	39 [25.3]	<0.001
Gastrointestinal failure (FI+IAH; <i>n</i> [%])	36 [13.6]	-	36 [50.0]		-	36 [23.4]	
Outcome parameters							
MV (days)	7.4 ± 11.9	4.3 ± 6.1	15.5 ± 18.0	<0.001	3.6 ± 5.9	10.0 ± 14.1	<0.001
ICU stay (days)	8.8 ± 12.8	5.6 ± 7.3	17.5 ± 19.0	<0.001	4.8 ± 6.9	11.7 ± 15.1	<0.001
ICU mortality (<i>n</i> [%])	39 [14.8]	21 [10.9]	18 [25.0]	0.005	7 [6.4]	32 [20.8]	0.001
28-day mortality (<i>n</i> [%])	54 [20.5]	36 [18.8]	18 [25.0]	0.171	13 [11.8]	41 [26.6]	<0.001
90-day mortality (<i>n</i> [%])	75 [28.4]	48 [25.0]	27 [37.5]	0.033	17 [15.5]	58 [37.7]	0.002

The values are presented as mean ± standard deviation, if not stated otherwise. APACHE, Acute Physiology and Chronic Health Evaluation; BMI, body mass index; CVP, central venous pressure; FI, food intolerance; IAH, intra-abdominal hypertension; IAP, intra-abdominal pressure; ICU, intensive care unit; MAP, mean arterial pressure; MV, mechanical ventilation; PEEP, positive end-expiratory pressure; PIP, peak inspiratory pressure; SOFA, Sequential Organ Failure Assessment.