## CORRECTION



## Correction to: Over-the-Scope Clips Versus Standard Endoscopic Treatment for First Line Therapy of Non-variceal Upper Gastrointestinal Bleeding: Systematic Review and Meta-Analysis

Alec E. Faggen<sup>1</sup> · Faisal Kamal<sup>2</sup> · Wade Lee-Smith<sup>3</sup> · Muhammad Ali Khan<sup>4</sup> · Sachit Sharma<sup>5,6</sup> · Ashu Acharya<sup>5</sup> · Zohaib Ahmed<sup>5</sup> · Umer Farooq<sup>7</sup> · Alexis Bayudan<sup>1</sup> · Richard McLean<sup>1</sup> · Patrick Avila<sup>1</sup> · Sun-Chuan Dai<sup>1</sup> · Craig A. Munroe<sup>1</sup> · Abdul Kouanda<sup>1</sup>

Published online: 27 November 2023 © The Author(s), under exclusive licence to Springer Science+Business Media, LLC, part of Springer Nature 2023

## **Correction to:**

## Digestive Diseases and Sciences (2023) 68:2518–2530 https://doi.org/10.1007/s10620-023-07888-3

In the original publication, Figs. 3 and 4 were identical although they were stated in the text and in the captions to depict different data. The correct Fig. 4 is included below. Furthermore, in Figs. 2–5, ref. 11 was listed incorrectly as "Jensen 2020"; this error has been corrected in the revised

figures to the correct designation: "Jensen 2021". Moreover, the contributions of two authors were not stated in the original publication. This has also been corrected: Alexis Bayudan and Richard Mclean participated in the drafting of the article.

The original article can be found online at https://doi.org/10.1007/s10620-023-07888-3.

- ☐ Faisal Kamal fkamal36@gmail.com; faisal.kamal@jefferson.edu
- <sup>1</sup> Division of Gastroenterology, University of California- San Francisco, San Francisco, CA, USA
- <sup>2</sup> Division of Gastroenterology, Thomas Jefferson University Hospital, 132 South 10Th Street, Main Building, Suite 480, Philadelphia, PA 19107, USA
- <sup>3</sup> Mulford Health Sciences Library, University of Toledo, Toledo, OH, USA
- <sup>4</sup> Department of Gastroenterology, Hepatology and Nutrition, University of Texas MD Anderson Cancer Center, Houston, TX, USA
- <sup>5</sup> Department of Medicine, University of Toledo, Toledo, OH, USA
- <sup>6</sup> Division of Gastroenterology, Virginia Commonwealth University, Richmond, VA, USA
- <sup>7</sup> Department of Medicine, Loyola Medicine/MacNeal Hospital, Berwyn, IL, USA

	OTS	2	Control		Risk Ratio			Risk Ratio			
Study or Subgroup			Events	Total	Weight	M-H, Random, 95% Cl	Year		M-H, Rand		
1.14.1 RCTs											
Jensen 2021	1	25	8	28	2.9%	0.14 [0.02, 1.04]	2021				
Chan et al 2022	5	50	9	50	11.4%	0.56 [0.20, 1.54]	2021			-	
Lambin et al 2021	1	25	8	28	2.9%	0.14 [0.02, 1.04]	2021		· · ·	ł	
Lau et al 2021	2	93	8	97	5.1%	0.26 [0.06, 1.20]	2021			-	
Meier et al 2022	4	48	8	52	9.2%	0.54 [0.17, 1.68]	2022			<u> </u>	
Subtotal (95% CI)		241		255	31.6%	0.38 [0.20, 0.70]			•		
Total events	13		41								
Heterogeneity: Tau² = 0.00; Chi	i <sup>z</sup> = 3.18, c	lf = 4 (F	<sup>o</sup> = 0.53);	l² = 0%	5						
Test for overall effect: Z = 3.12 (	(P = 0.002	)									
1.14.2 Observational											
Kirschniak 2014	1	18	2	39	2.2%	1.08 [0.10, 11.19]	2014				
Ermerak 2018	1	16	5	16	2.9%	0.20 [0.03, 1.53]	2018	_	· · · ·	-	
Mangiafico 2020	13	112	32	215	32.7%	0.78 [0.43, 1.42]	2020			-	
Robles-Medranda et al 2021	2	46	4	49	4.4%	0.53 [0.10, 2.77]	2021				
Buddam et al 2021	2	21	10	47	5.8%	0.45 [0.11, 1.87]	2021			<u> </u>	
Qiu et al 2022	6	40	89	495	20.5%	0.83 [0.39, 1.79]	2022		-	<u> </u>	
Subtotal (95% CI)		253		861	68.4%	0.71 [0.47, 1.07]			•	ł	
Total events	25		142								
Heterogeneity: Tau <sup>2</sup> = 0.00; Chi	i² = 2.42, c	lf = 5 (F	<sup>o</sup> = 0.79);	I² = 0%	5						
Test for overall effect: Z = 1.63 (	(P = 0.10)										
Total (95% CI)		494		1116	100.0%	0.58 [0.41, 0.82]			•		
Total events	38		183								
Heterogeneity: Tau <sup>z</sup> = 0.00; Chi	i <sup>2</sup> = 8.41, c	lf = 10	(P = 0.59	); I² = 0	%				0.1	   10	
Test for overall effect: Z = 3.10 (P = 0.002)								0.01	U.1 Favours [OTSC]		100
Test for subgroup differences:	Chi² = 2.7	6.df=	1 (P = 0.1	l 0), l² =	63.7%						1

Fig. 2 Forest plot to compare rate of rebleeding between groups

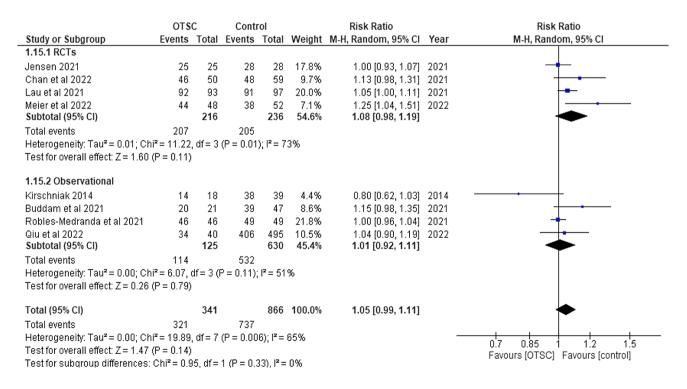


Fig. 3 Forest plot to compare rate of initial hemostasis between groups

	OTS			Control		Risk Ratio			Risk Ratio		
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Random, 95% Cl	Year		M-H, Random, 95% Cl		
1.16.1 RCTs											
Jensen 2021	0	25	2	28	7.7%	0.22 [0.01, 4.44]	2021				
Chan et al 2022	3	50	0	50	8.0%	7.00 [0.37, 132.10]	2021				
Lambin et al 2021	0	25	2	28	7.7%	0.22 [0.01, 4.44]	2021				
Subtotal (95% CI)		100		106	23.5%	0.71 [0.07, 6.98]					
Total events	3		4								
Heterogeneity: Tau <sup>2</sup> = 1	1.76; Chi	i <sup>2</sup> = 3.53	3, df = 2 (	P = 0.1	7); I <sup>2</sup> = 43	%					
Test for overall effect: 2	Z = 0.29 (	(P = 0.7	'7)								
1.16.2 Observational											
Ermerak 2018	1	16	0	16	7.1%	3.00 [0.13, 68.57]	2018				
Mangiafico 2020	2	112	6	215	27.6%	0.64 [0.13, 3.12]	2020				
Buddam et al 2021	3	21	6	-47	41.8%	1.12 [0.31, 4.05]	2021				
Subtotal (95% CI)		149		278	76.5%	1.00 [0.39, 2.59]					
Total events	6		12								
Heterogeneity: Tau <sup>2</sup> = I	0.00; Chi	i <sup>z</sup> = 0.8 <sup>-</sup>	1, df = 2 (	P = 0.6	7); I <sup>2</sup> = 0%						
Test for overall effect: 2	Z = 0.00 (	(P = 1.0	)0)								
Total (95% CI)		249		384	100.0%	0.93 [0.40, 2.13]			-		
Total events	9		16								
Heterogeneity: Tau <sup>2</sup> = I	0.00; Chi	i <sup>2</sup> = 4.4	0, df = 5 (	P = 0.4	9); I <sup>2</sup> = 0%						
Test for overall effect: Z = 0.18 (P = 0.86)								0.01			
Test for subaroup diffe		•		1 (P =	079) F=	0%			Favours [OTSC] Favours [control]		

Fig. 4 Forest plot to compare need of vascular embolization between groups

	OTS	С	Control			Risk Ratio	Risk Ratio		
Study or Subgroup	Events	Total	Events	Total	Weight	M-H, Random, 95% Cl	M-H, Random, 95% Cl		
1.17.1 RCTs					_				
Chan et al 2022	2	50	4	50	12.5%	0.50 [0.10, 2.61]			
Jensen 2021	0	25	0	28		Not estimable			
Lambin et al 2021	0	25	0	28		Not estimable			
Lau et al 2021	2	93	4	97	12.2%	0.52 [0.10, 2.78]			
Meier et al 2022	3	48	4	52	16.4%	0.81 [0.19, 3.45]			
Subtotal (95% CI)		241		255	41.1%	0.61 [0.25, 1.53]			
Total events	7		12						
Heterogeneity: Tau² =	0.00; Chi	<sup>2</sup> = 0.2	4, df = 2 (	P = 0.8	9); I <sup>z</sup> = 0%	)			
Test for overall effect: 2	Z = 1.05 (	P = 0.2	9)						
1.17.2 Observational									
Buddam et al 2021	0	21	2	47	3.8%	0.44 [0.02, 8.71]			
Ermerak 2018	0	16	0	16		Not estimable			
Mangiafico 2020	8	112	20	215	55.1%	0.77 [0.35, 1.69]			
Subtotal (95% CI)		149		278	58.9%	0.74 [0.35, 1.59]	-		
Total events	8		22						
Heterogeneity: Tau² =	0.00; Chi	<b>²</b> = 0.10	3, df = 1 (	P = 0.7	2); I <sup>z</sup> = 0%	)			
Test for overall effect: 2	Z = 0.77 (	(P = 0.4	4)						
Total (95% CI)		390		533	100.0%	0.69 [0.38, 1.23]			
Total events	15		34						
Heterogeneity: Tau <sup>2</sup> = 0.00; Chi <sup>2</sup> = 0.46, df = 4 (P = 0.98); l <sup>2</sup> = 0%									
Test for overall effect: 2							Favours [OTSC] Favours [control]		
Test for subgroup diffe	erences:	Chi <sup>2</sup> = I	0.09. df =	1 (P =	0.76), I <sup>2</sup> =	0%			

Fig. 5 Forest plot to compare mortality between groups

**Publisher's Note** Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.