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Correction

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## Correction: The burden of diarrhoea, shigellosis, and cholera in North Jakarta, Indonesia: findings from 24 months surveillance

Magdarina D Agtini\*<sup>1</sup>, Rooswanti Soeharno<sup>1</sup>, Murad Lesmana<sup>2</sup>, Narain H Punjabi<sup>2</sup>, Cyrus Simanjuntak<sup>2</sup>, Ferry Wangsasaputra<sup>1,2</sup>, Dazwir Nurdin<sup>2</sup>, Sri Pandam Pulungsih<sup>3</sup>, Ainur Rofiq<sup>1</sup>, Hari Santoso<sup>4</sup>, H Pujarwoto<sup>1</sup>, Agus Sjahrurachman<sup>5</sup>, Pratiwi Sudarmono<sup>5</sup>, Lorenz von Seidlein<sup>6</sup>, Jacqueline L Deen<sup>6</sup>, Mohammad Ali<sup>6</sup>, Hyejon Lee<sup>6</sup>, Deok Ryun Kim<sup>6</sup>, Oakpil Han<sup>6</sup>, Jin Kyung Park<sup>6</sup>, Agus Suwandono<sup>1</sup>, Ingerani<sup>1</sup>, Buhari A Oyoyo<sup>2</sup>, James R Campbell<sup>2</sup>, H James Beecham<sup>2</sup>, Andrew L Corwin<sup>2</sup> and John D Clemens<sup>6,7</sup>

Address: <sup>1</sup>National Institute of Health Research and Development, Jakarta Indonesia, Ministry of Health, Jakarta, Indonesia, <sup>2</sup>United States Navy Medical Research Unit 2, Jakarta, Indonesia, <sup>3</sup>Infectious Disease Hospital Sulianti Saroso, Ministry of Health, Jakarta, Indonesia, <sup>4</sup>Communicable Disease Control and Environmental Health, Ministry of Health, Jakarta, Indonesia, <sup>5</sup>Department of Microbiology, University of Indonesia, Jakarta, Indonesia, <sup>6</sup>International Vaccine Institute, Seoul, Korea and <sup>7</sup>National Institute of Child Health and Human Development, Bethesda, Maryland, USA

Email: Magdarina D Agtini\* - magdarina@yahoo.com; Rooswanti Soeharno - rooswanti@litbang.depkes.go.id; Murad Lesmana - murad@namru2.org; Narain H Punjabi - narain@namru2.org; Cyrus Simanjuntak - cyrushs@hotmail.com; Ferry Wangsasaputra - ferry@namru2.med.navy.mil; Dazwir Nurdin - ferry@namru2.med.navy.mil; Sri Pandam Pulungsih - rspiss@idola.net.id; Ainur Rofiq - rofiq@idola.net.id; Hari Santoso - santoso@hotmail.com; H Pujarwoto - ferry@hotmail.com; Agus Sjahrurachman - Sjahrurachman@idola.net.id; Pratiwi Sudarmono - ferry@namru2.med.navy.mil; Lorenz von Seidlein - lseidlein@ivi.int; Jacqueline L Deen - jdeen@ivi.int; Mohammad Ali - mali@ivi.int; Hyejon Lee - hjee@ivi.int; Deok Ryun Kim - drkim@ivi.int; Oakpil Han - qphan@ivi.int; Jin Kyung Park - jkpark@ivi.int; Agus Suwandono - selitbang@litbang.depkes.go.id; Ingerani - ingerani@hotmail.com; Buhari A Oyoyo - oyofoba@namru2.med.navy.mil; James R Campbell - campbelljr@namru2.med.navy.mil; H James Beecham - beechamjh@namru2.med.navy.mil; Andrew L Corwin - corwinal@namru2.med.navy.mil; John D Clemens - jclemens@ivi.int

\* Corresponding author

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### Abstract

This is a correction of an earlier published article.

### Text

After the publication of this work[1], we became aware that our description of the methods used to identify

*Shigella* spp. did not describe the identification of a subset of *Shigella* spp. which were untypeable with commercial sera. Additional typing was conducted by Dr. Kaisar A.

**Table 1: S. flexneri serotyping criteria using MASF antibodies**

Serotype	Type antigen specific					MASF B	Group antigen specific			Provisional antigen specific	
	I (I:-) <sup>a</sup>	II (II:-)	IV-2 (IV:-)	V (V:-)	VI (VI:-)	B (-:I)	Y-5 (-:3.4)	6 (-:6)	7.8 (-:7.8)	IV-1 (-:EI037)	Ic
1a	+					+	+				
1b	+					+		+			
1c						+					+
2a		+				+	+				
2b		+				+			+		
3a						+		+	+		
3b						+	+	+			
3c						+		+			
4:-			+			+					+
4a			+			+	+				+/-
4b			+			+		+			
5a				+		+	+				
5b				+		+			+		
6					+	+					+/-
X						+			+		+/-
Y						+	+				+/-
4X						+					+

<sup>a</sup> Shown in parentheses is the antigen recognized.  
 + Positive reaction

Talukder and coworkers (Laboratory Sciences Division, ICDDR, B: Centre for Health and Population Research, GPO Box-128, Dhaka-1000, Bangladesh. Email:kai-sar@icddr.org.)

**Brief description of the methods used for serotyping the untypeable S. flexneri strains using MASF**

All *Shigella* strains which agglutinated with commercial polyvalent anti-*S. flexneri* serum (Denka Seiken, Tokyo, Japan) but were untypeable using commercial serotype specific antisera were examined using a panel of monoclonal antibodies against *S. flexneri* (MASF B) according to the typing scheme shown in Table 1 using monoclonal antibodies from one supplier (Reagensia AB, Stockholm, Sweden) with the exception of MASF 1c which was provided by Dr. N. I. A. Carlin (SBL, Sweden) [2-5]. Untypeable *S. flexneri* strains which agglutinated strongly with polyclonal MASF B and type antigen factor IV-2 but not with group factor Y-5 or 6 thereby excluding their characterization into serotype 4a or 4b were designated as serotype 4 if they agglutinated with a new antigenic determinant E1037 (IV-1). Untypeable strains which agglutinated with antibodies against the provisional antigen, MASF IV-1 specific for the new antigenic determinant E1037, were designated as 4X. Untypeable strains which agglutinated only with MASF 1c were designated as 1c.

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