



7 January 2025

To: Recipients of CLSI EP30-Ed2

From: Jennifer K. Adams, MLS(ASCP), MSHA Vice President, Standards and Quality

Subject: Correction

CLSI EP30-Ed2-DS

This notice is intended to inform users of a correction made to CLSI EP30, *Characterization and Qualification of Commutable Reference Materials for Laboratory Medicine*, 2nd ed. The correction is described below and shown as highlighted text in the table excerpt.

In the "Part 2 - Adjust" tab of the datasheet (CLSI EP30-Ed2-DS), in the table labeled "Plot Values for Regression Adjusted Difference from Reference (R-MPA)," columns MPC through MPJ were not calculating correctly. The errors were corrected, and the values in these columns were calculated accordingly.

MPB	MPC	MPD	MPE	MPF	MPG	MPH	MPI	MPJ
1.1	<mark>1.3</mark>	<mark>-0.1</mark>	<mark>-1.7</mark>	<mark>-2.1</mark>	<mark>-2.2</mark>	<mark>-2.2</mark>	<mark>-2.2</mark>	<mark>-1.2</mark>
0.0	<mark>0.5</mark>	<mark>-0.2</mark>	<mark>0.0</mark>	<mark>0.1</mark>	<mark>-0.1</mark>	<mark>-0.1</mark>	<mark>0.2</mark>	<mark>0.0</mark>
-0.2	<mark>1.3</mark>	<mark>-0.3</mark>	<mark>0.5</mark>	<mark>0.2</mark>	<mark>0.3</mark>	<mark>0.2</mark>	<mark>0.9</mark>	<mark>0.4</mark>
-0.1	<mark>-1.2</mark>	<mark>-1.5</mark>	<mark>-2.4</mark>	<mark>-1.4</mark>	<mark>-0.9</mark>	<mark>-0.6</mark>	<mark>-0.9</mark>	<mark>-1.7</mark>
0.6	<mark>-0.3</mark>	<mark>0.7</mark>	<mark>0.4</mark>	<mark>0.9</mark>	<mark>0.8</mark>	<mark>1.8</mark>	<mark>0.5</mark>	<mark>0.3</mark>
0.7	<mark>1.4</mark>	<mark>-0.3</mark>	<mark>0.0</mark>	<mark>-0.1</mark>	<mark>0.2</mark>	<mark>-0.4</mark>	<mark>0.0</mark>	<mark>0.0</mark>
0.9	<mark>0.9</mark>	<mark>-1.5</mark>	<mark>-0.4</mark>	<mark>-1.2</mark>	<mark>-0.1</mark>	<mark>0.0</mark>	<mark>0.4</mark>	<mark>-0.3</mark>
-1.2	<mark>-1.8</mark>	<mark>-0.8</mark>	<mark>-0.9</mark>	<mark>-0.4</mark>	<mark>-0.4</mark>	<mark>-0.5</mark>	<mark>-0.4</mark>	<mark>-0.7</mark>
2.2	<mark>0.1</mark>	<mark>0.3</mark>	<mark>0.7</mark>	<mark>0.2</mark>	<mark>0.4</mark>	<mark>0.5</mark>	<mark>0.5</mark>	<mark>0.5</mark>
1.3	<mark>-0.2</mark>	<mark>0.1</mark>	<mark>-0.3</mark>	<mark>-0.1</mark>	<mark>-0.4</mark>	<mark>-0.6</mark>	<mark>-0.3</mark>	<mark>-0.2</mark>
-2.4	<mark>-1.5</mark>	<mark>-1.7</mark>	<mark>-0.5</mark>	<mark>0.1</mark>	<mark>-0.6</mark>	<mark>-0.6</mark>	<mark>-0.3</mark>	<mark>-0.4</mark>
-0.2	<mark>0.7</mark>	<mark>0.2</mark>	<mark>0.2</mark>	<mark>1.9</mark>	<mark>1.1</mark>	<mark>0.8</mark>	<mark>1.5</mark>	<mark>0.1</mark>
-0.9	<mark>-1.1</mark>	<mark>-1.6</mark>	<mark>-1.8</mark>	<mark>-1.4</mark>	<mark>-1.4</mark>	<mark>-1.4</mark>	<mark>-1.3</mark>	<mark>-1.3</mark>
-1.0	<mark>-0.5</mark>	<mark>0.0</mark>	<mark>0.6</mark>	<mark>0.9</mark>	<mark>0.4</mark>	<mark>0.4</mark>	<mark>0.3</mark>	<mark>0.4</mark>
-1.4	<mark>-1.1</mark>	<mark>0.8</mark>	<mark>0.8</mark>	<mark>0.6</mark>	<mark>0.6</mark>	<mark>0.6</mark>	<mark>0.4</mark>	<mark>0.6</mark>

Plot Values for Regression Adjusted Difference from Reference (R-MPA)

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	MPB	MPC	MPD	MPE	MPF	MPG	MPH	MPI	MPJ
	-0.4	<mark>-0.3</mark>	<mark>0.4</mark>	<mark>0.9</mark>	<mark>0.9</mark>	<mark>-0.3</mark>	<mark>-0.4</mark>	<mark>-0.2</mark>	<mark>0.6</mark>
	1.6	<mark>1.0</mark>	<mark>1.0</mark>	<mark>0.5</mark>	<mark>-0.4</mark>	<mark>0.5</mark>	<mark>0.4</mark>	<mark>-0.1</mark>	<mark>0.4</mark>
	-0.8	<mark>-0.7</mark>	<mark>2.8</mark>	<mark>4.0</mark>	<mark>1.1</mark>	<mark>2.0</mark>	<mark>2.1</mark>	<mark>1.7</mark>	<mark>2.8</mark>
	-0.8	<mark>-0.4</mark>	<mark>1.2</mark>	<mark>0.7</mark>	<mark>0.3</mark>	<mark>0.4</mark>	<mark>0.2</mark>	<mark>0.1</mark>	<mark>0.5</mark>
	0.8	<mark>1.6</mark>	<mark>-1.3</mark>	<mark>-0.5</mark>	<mark>-0.5</mark>	<mark>0.0</mark>	<mark>0.0</mark>	<mark>0.4</mark>	<mark>-0.4</mark>
	-0.2	<mark>-0.1</mark>	<mark>0.6</mark>	<mark>0.5</mark>	<mark>0.5</mark>	<mark>0.5</mark>	<mark>0.1</mark>	<mark>0.4</mark>	<mark>0.4</mark>
	0.5	<mark>0.6</mark>	<mark>0.1</mark>	<mark>0.1</mark>	<mark>0.2</mark>	<mark>-0.2</mark>	<mark>-0.2</mark>	<mark>-0.2</mark>	<mark>0.0</mark>
	0.7	<mark>-0.7</mark>	<mark>0.5</mark>	<mark>-0.3</mark>	<mark>1.4</mark>	<mark>0.0</mark>	<mark>0.1</mark>	<mark>-0.6</mark>	<mark>-0.2</mark>
	0.1	<mark>1.5</mark>	<mark>0.1</mark>	<mark>-0.5</mark>	<mark>-1.0</mark>	<mark>-0.4</mark>	<mark>-0.3</mark>	<mark>-0.3</mark>	<mark>-0.3</mark>
	-0.8	-0.7	<mark>0.4</mark>	<mark>-0.6</mark>	<mark>-0.7</mark>	<mark>-0.2</mark>	<mark>-0.2</mark>	<mark>-0.5</mark>	<mark>-0.4</mark>
s(B _{cs}):	1.04	<mark>1.00</mark>	<mark>1.03</mark>	<mark>1.20</mark>	<mark>0.96</mark>	<mark>0.82</mark>	<mark>0.87</mark>	<mark>0.80</mark>	<mark>0.84</mark>
u(B _{cs}):	0.21	<mark>0.20</mark>	<mark>0.21</mark>	<mark>0.24</mark>	<mark>0.19</mark>	<mark>0.16</mark>	<mark>0.17</mark>	<mark>0.16</mark>	<mark>0.17</mark>

Plot Values for Regression Adjusted Difference from Reference (R-MPA) (Continued)

If you require any additional clarification regarding these corrections, please contact CLSI Customer Service (<u>customerservice@clsi.org</u>).