

Supplementary table S2. A correlation between platelet parameters (platelet count- PLT, mean platelet volume- MPV, mean platelet volume/platelet count ratio- MPV/PLT, platelet to lymphocyte ratio- PLT/LYM) and hydration status parameters (pH, HCO<sub>3</sub>, and base excess) for the whole study group and age subgroups; the results from Spearman's rank correlation test. The results are showed as correlation coefficients, statistically significant results are marked in red. Abbreviations: yo- years old, BE- base excess.

WHOLE GROUP				UNDER 1YO				1-2YO				2-5YO				>5YO				
	pH	HCO <sub>3</sub>	BE		pH	HCO <sub>3</sub>	BE		pH	HCO <sub>3</sub>	BE		pH	HCO <sub>3</sub>	BE		pH	HCO <sub>3</sub>	BE	
Platelet count [10 <sup>3</sup> /μL]	-0.06	<b>-0.15</b>	<b>-0.17</b>		pH				pH				pH				pH			
MPV [fL]	0.08	0.09	<b>0.12</b>		Platelet count [10 <sup>3</sup> /μL]	-0.16	0.09	0.03	Platelet count [10 <sup>3</sup> /μL]	-0.18	0.06	-0.07	Platelet count [10 <sup>3</sup> /μL]	-0.12	<b>-0.27</b>	<b>-0.27</b>	Platelet count [10 <sup>3</sup> /μL]	-0.07	-0.11	-0.12
MPV/PLT	0.08	<b>0.14</b>	<b>0.17</b>		MPV [fL]	0.14	0.14	<b>0.24</b>	MPV [fL]	0.07	-0.08	0.01	MPV [fL]	0.03	0.04	0.03	MPV [fL]	0.08	0.06	0.09
PLT/LYM	-0.08	0.05	0.02		MPV/PLT	0.18	-0.08	0.00	MPV/PLT	0.17	-0.08	0.06	MPV/PLT	0.12	<b>0.25</b>	<b>0.25</b>	MPV/PLT	0.08	0.05	0.06
					PLT/LYM	-0.01	0.16	0.17	PLT/LYM	0.18	-0.01	0.09	PLT/LYM	<b>-0.19</b>	<b>-0.18</b>	<b>-0.23</b>	PLT/LYM	-0.15	-0.12	-0.16