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Correction to: pH of anti-VEGF agents in the human vitreous: low impact of very different formulations

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After the publication of this article [1], we were made aware that the osmolarity of aflibercept (Eylea) was incorrect and should have been 286 mOsm and not 1000 mOsm. The correct version of Table 1 is shown in this correction (Table 1).

Table 1 The formulations and pH values of anti-VEGF agents

Drug	Concentration (osmolarity)	Dose in the vitreous (4 ml)/dose in 0.002 ml	Formulation	Measured pH	95% CI
Ranibizumab (Lucentis)	10 mg/ml (289 mOsm)	0.5 mg/0.02 mg	10 mM histidine-HCl, 10% α,α- trehalose dihydrate, 0.01% poly- sorbate 20	5.32	5.0–5.63
Bevacizumab (Avastin)	25 mg/ml (182 mOsm)	1.25 mg/0.05 mg	42 mM NaH ₂ PO ₄ ·H ₂ O, 8.45 mM Na ₂ HPO ₄ , 6% α,α-trehalose dihy- drate, 0.04% polysorbate 20	5.91	5.63-6.19
Aflibercept (Eylea)	40 mg/ml (286 mOsm)	2 mg/0.08 mg	10 mM Na ₃ PO ₄ , 40 mM NaCl, 5% sucrose, 0.03% polysorbate 20	6.05	5.78-6.31
Ziv-aflibercept (Zaltrap)	25 mg/ml (1000 mOsm)	1.25 mg/0.05 mg	100 mM NaCl, 5 mM Na citrate, 5 mM Na ₃ PO ₄ , 20% sucrose, 0.1% polysorbate 20	6.1	6.05-6.15
Rituximab (Rituxan)	10 mg/ml	1 mg/0.02 mg	154 mM NaCl, 25 mM Na cit- rate-2 H_2O , 0.07% polysorbate 80	6.29	5.97-6.61

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