



External Quality Assurance Schemes for Reproductive Medicine

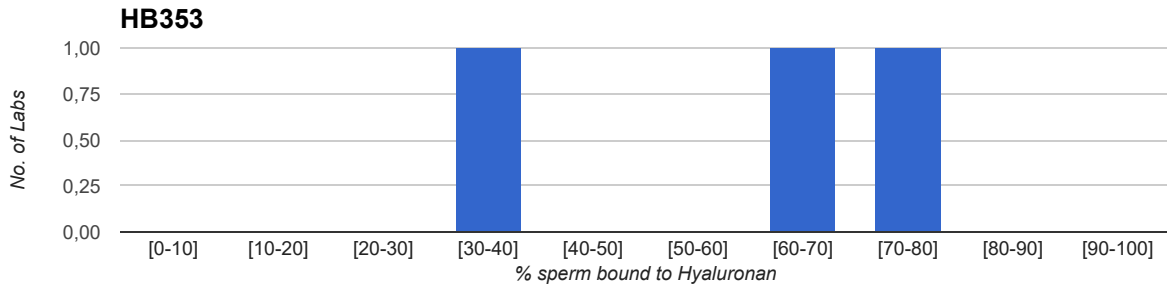
Scheme: Sperm-hyaluronan Assay

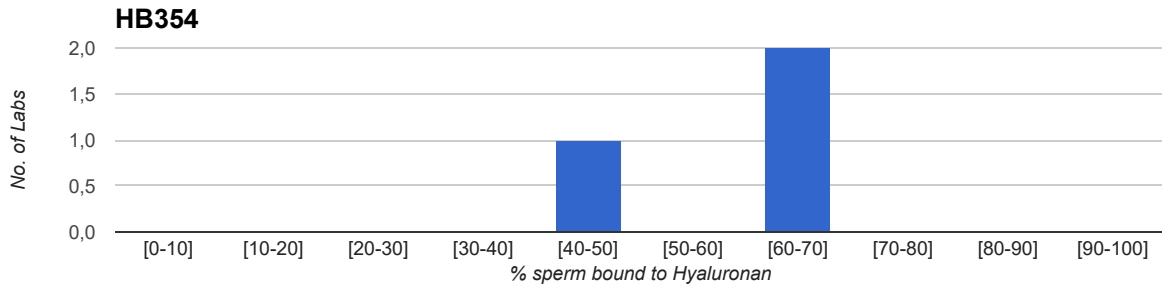
Distribution: Q1/4 - 2019/2020

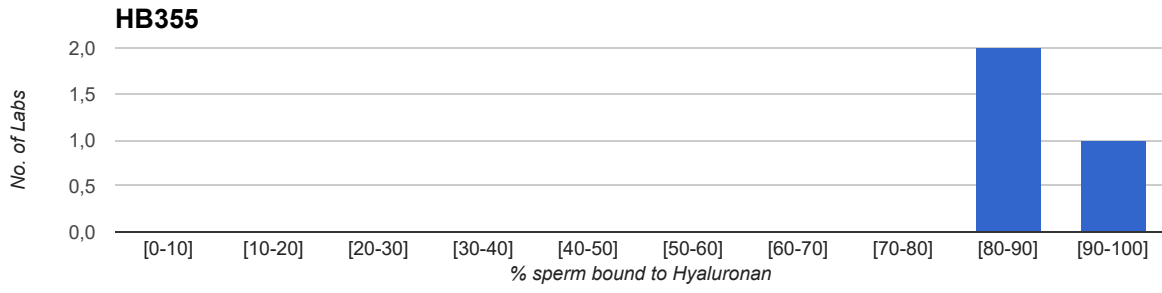
Lab name: LabMagister

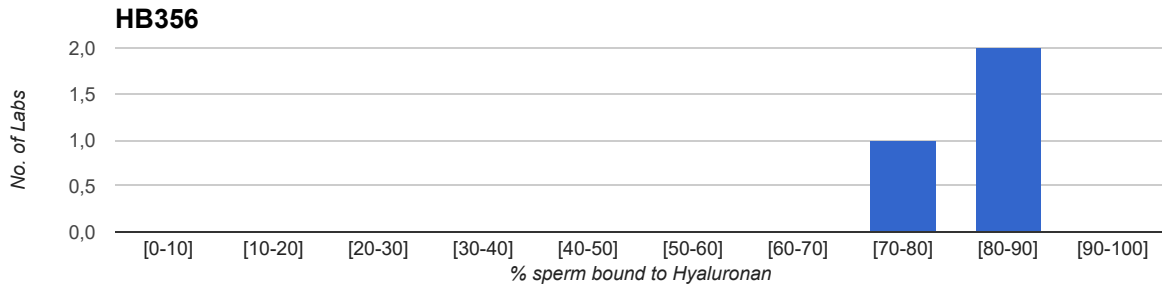
Lab number: 971

Sample code	HB353	HB354	HB355	HB356
Description	Sperm HBA I	Semen HBA II	Semen HBA III	Sperm HBA IV
Number of returns	3	3	3	3
% sperm bound to Hyaluronan	64.5	67.9	90.7	83.5
Does this indicate normal maturity/physiological function?	No	No	Yes	Yes
Responses for normal maturity/physiological function	Yes 0/3 No 3/3	Yes 0/3 No 3/3	Yes 3/3 No 0/3	Yes 2/3 No 1/3
Mean \pm sd	61.2 \pm 19.7	58.6 \pm 12.1	88.6 \pm 1.9	80.8 \pm 6.9
Range	[40-79]	[45-67.9]	[87-90.7]	[73-86]
Your bias	5.4%	15.9%	2.4%	3.3%
Points to note				











Reviewed by:

Date:

Action taken:

I Dr Mikus Endre on behalf of LabMagister have read and agreed to the terms and conditions outlined by EQASRM.