



External Quality Assurance Schemes for Reproductive Medicine

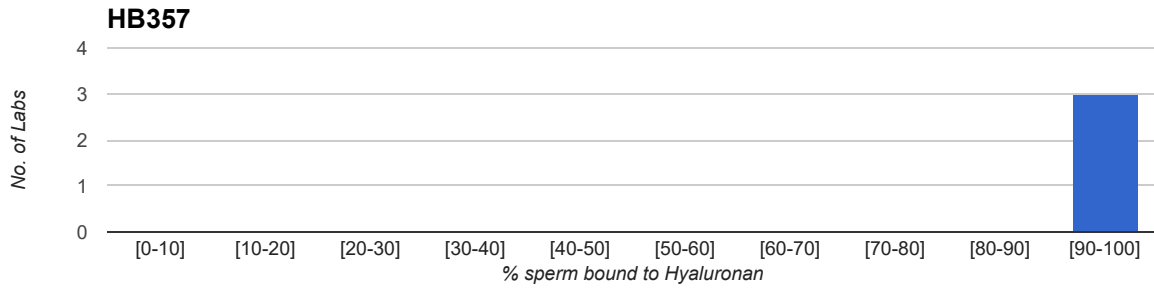
**Scheme:** Sperm-hyaluronan Assay

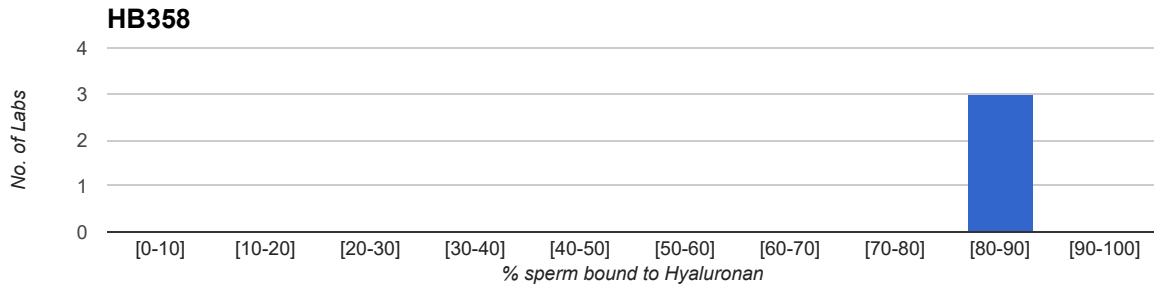
**Distribution:** Q2/4 - 2019/2020

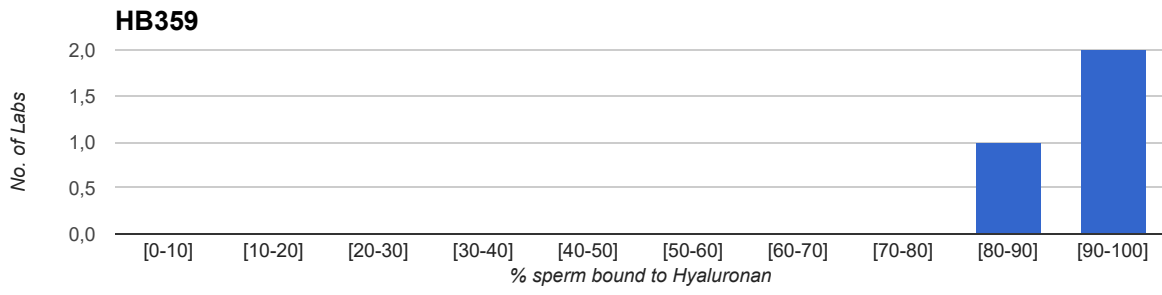
**Lab name:** LabMagister

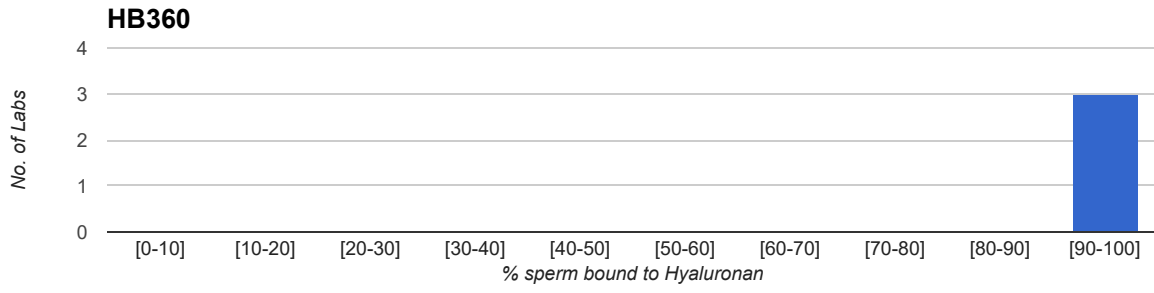
**Lab number:** 971

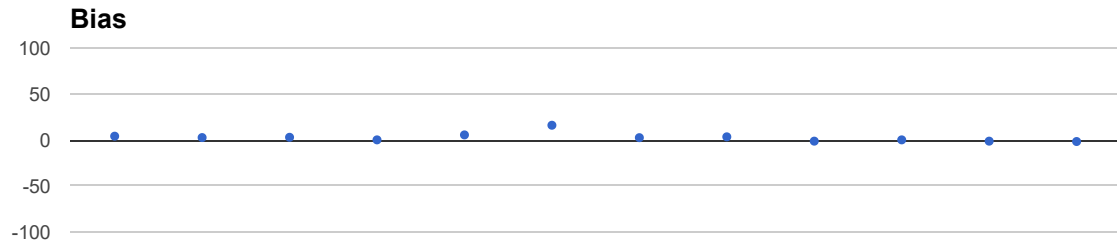
Sample code	HB357	HB358	HB359	HB360
Description	Sperm HBA I	Semen HBA II	Semen HBA III	Sperm HBA IV
Number of returns	3	3	3	3
<b>% sperm bound to Hyaluronan</b>	92	89	90	92
<b>Does this indicate normal maturity/physiological function?</b>	Yes	Yes	Yes	Yes
Responses for normal maturity/physiological function	<b>Yes</b> 3/3 <b>No</b> 0/3	<b>Yes</b> 3/3 <b>No</b> 0/3	<b>Yes</b> 3/3 <b>No</b> 0/3	<b>Yes</b> 3/3 <b>No</b> 0/3
Mean ± sd	93.3 ± 1.5	89.0 ± 1.0	91.3 ± 1.2	93.7 ± 1.5
Range	[92-95]	[88-90]	[90-92]	[92-95]
<b>Your bias</b>	-1.4%	0.0%	-1.4%	-1.8%
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.