**Scheme:** Sperm-hyaluronan assay

**Distribution:** Q2/4 - 2021/2022

Lab name: LabMagister

Lab number: 971

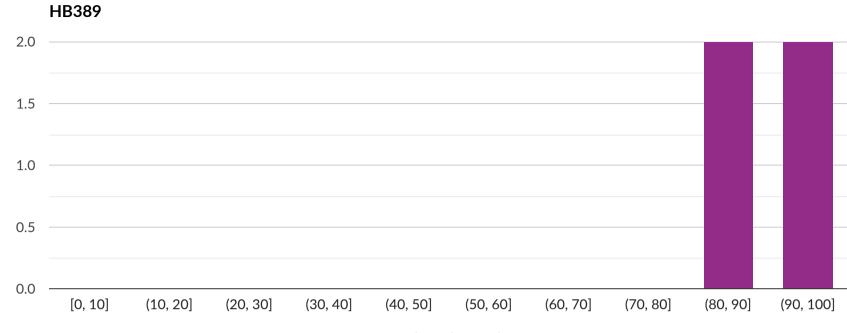
| Reviewed by: |
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|--------------|

Date:

Action taken:

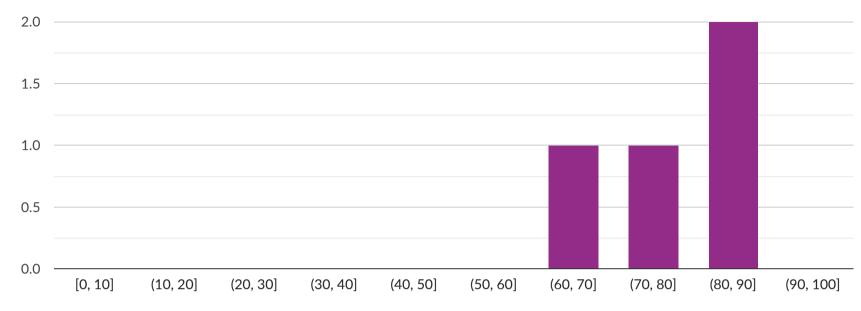
I Dr Mikus Endre on behalf of LabMagister have read and agreed to the terms and conditions outlined by EQASRM.

| Sample code  | HB389             | HB390             | HB391             | HB392             |
|--|-------------------|-------------------|-------------------|-------------------|
| Description  | Semen sample I    | Semen sample II   | Semen sample III  | Semen sample IV   |
| Number of returns  | 4                 | 4                 | 4                 | 4                 |
| Responses for normal maturity/physiological function       | Yes 4/4<br>No 0/4 | Yes 3/4<br>No 1/4 | Yes 4/4<br>No 0/4 | Yes 2/4<br>No 2/4 |
| Your result (% sperm bound to slide)                       | 89                | 69                | 82                | 71                |
| Does this indicate normal maturity/physiological function? | Yes               | No                | Yes               | No                |
| Comment  | Acceptable        | Acceptable        | Acceptable        | Acceptable        |
| Overall statistic  | •                 |                   | •                 |                   |
| Mean   | 90.2              | 79.5              | 86.5              | 78.0              |
| SD   | 3.0               | 7.6               | 4.7               | 5.3               |
| Range  | [87-94]           | [69-87]           | [82-91]           | [71-83]           |
| Your bias  | -1.3%             | -13.2%            | -5.2%             | -9.0%             |
| Points to note   |                   | •                 | •                 | •                 |



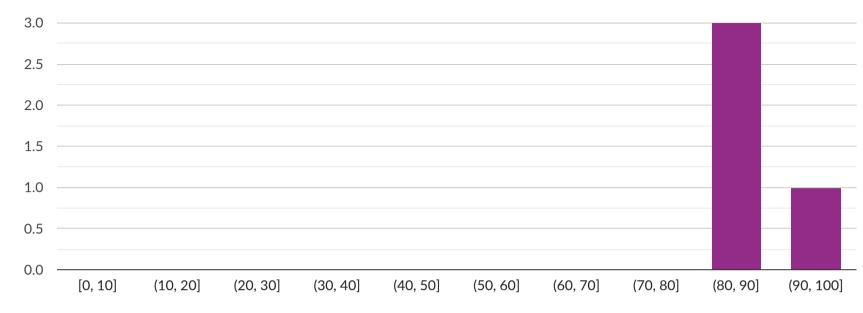
% sperm bound to Hyaluronan





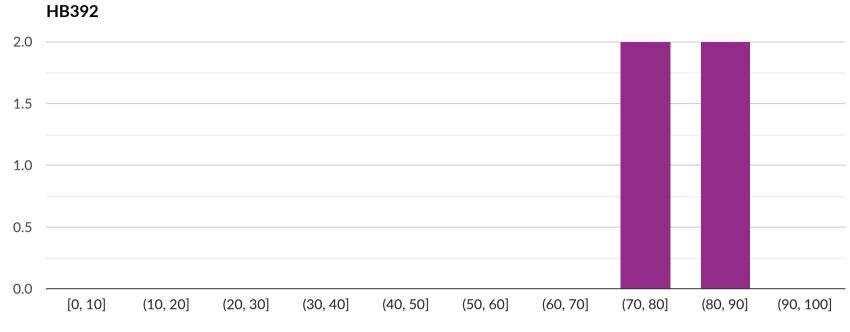
% sperm bound to Hyaluronan



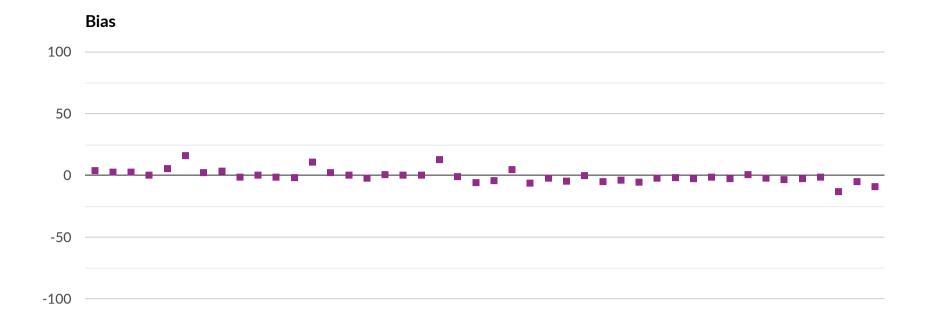


% sperm bound to Hyaluronan





% sperm bound to Hyaluronan



You can alter the date range of results by grabbing and sliding the ends of this section.

