| Scheme: Sperm-hyaluronan assay        |
|---------------------------------------|
| <b>Distribution:</b> Q2/4 - 2023/2024 |
| Lab name: LabMagister                 |

Lab number: 971

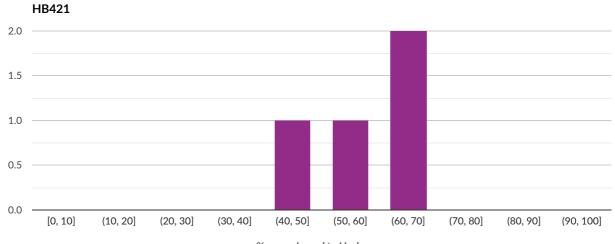
| Reviewed by | y: |
|-------------|----|
|-------------|----|

Date:

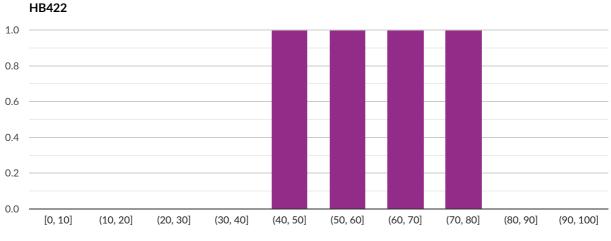
Action taken:

 $I\ Dr\ Mikus\ Endre\ on\ behalf\ of\ Lab Magister\ have\ read\ and\ agreed\ to\ the\ terms\ and\ conditions\ outlined\ by\ EQASRM.$ 

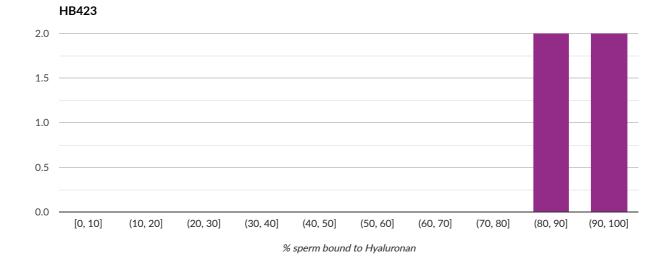
| Sample code  | HB421             | HB422             | HB423             | HB424             |
|--|-------------------|-------------------|-------------------|-------------------|
| Description  | Semen sample I    | Semen sample II   | Semen sample III  | Semen sample IV   |
| Number of returns  | 4                 | 4                 | 4                 | 4                 |
| Responses for normal maturity/physiological function       | Yes 0/4<br>No 4/4 | Yes 0/4<br>No 4/4 | Yes 4/4<br>No 0/4 | Yes 4/4<br>No 0/4 |
| Your result (% sperm bound to slide)                       | 64                | 64                | 85                | 89                |
| Does this indicate normal maturity/physiological function? | No                | No                | Yes               | Yes               |
| Comment  | Acceptable        | Acceptable        | Acceptable        | Acceptable        |
| Overall statistic  |                   |                   |                   |                   |
| Mean   | 57.2              | 60                | 90.2              | 93.6              |
| SD   | 10.9              | 11.9              | 4.1               | 3.4               |
| Range  | [44-68]           | [49-75]           | [85-95]           | [89-97]           |
| Your bias  | 11.9%             | 6.7%              | -5.8%             | -4.9%             |
| Points to note   |                   |                   |                   |                   |



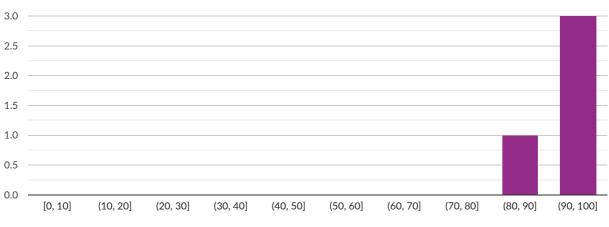




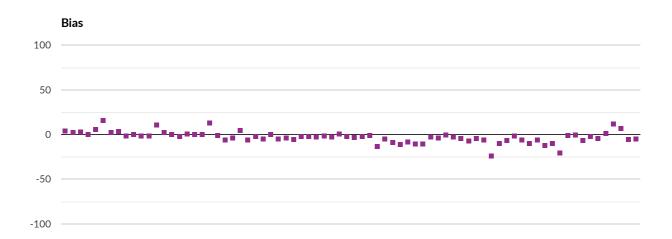
% sperm bound to Hyaluronan







% sperm bound to Hyaluronan



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

