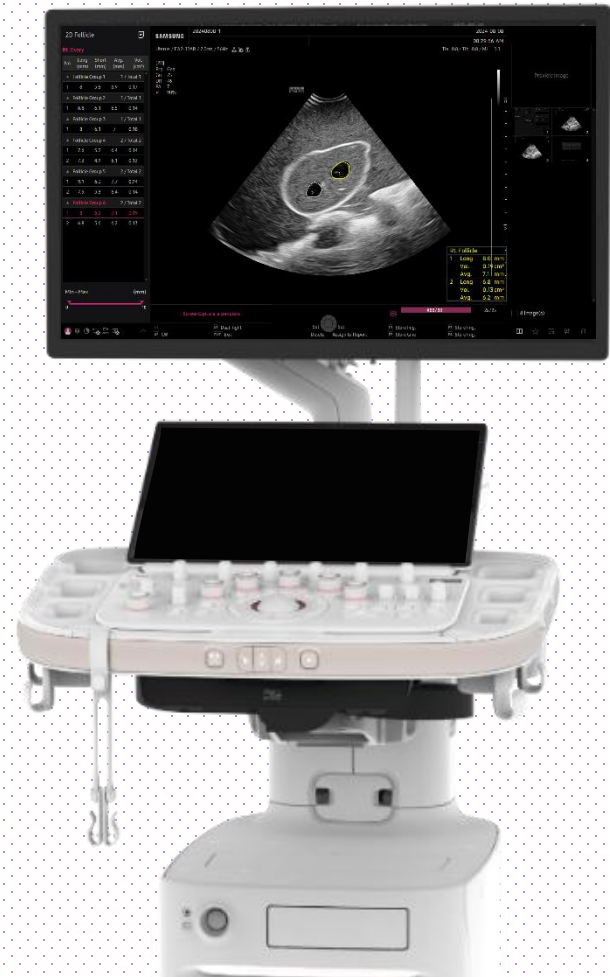


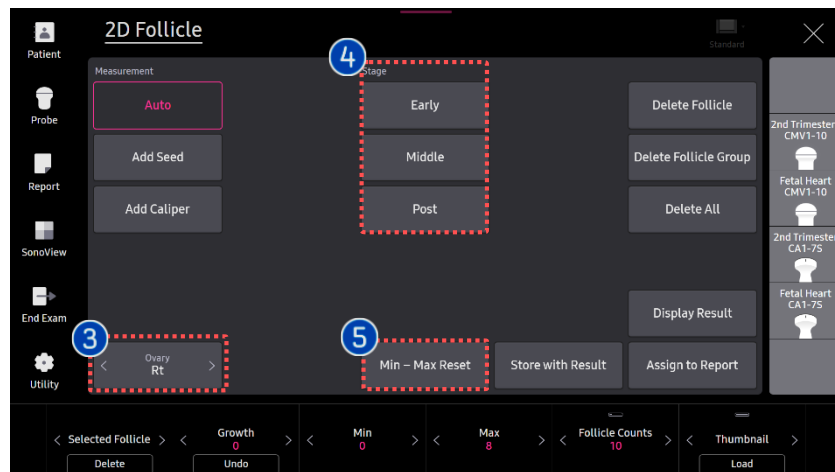
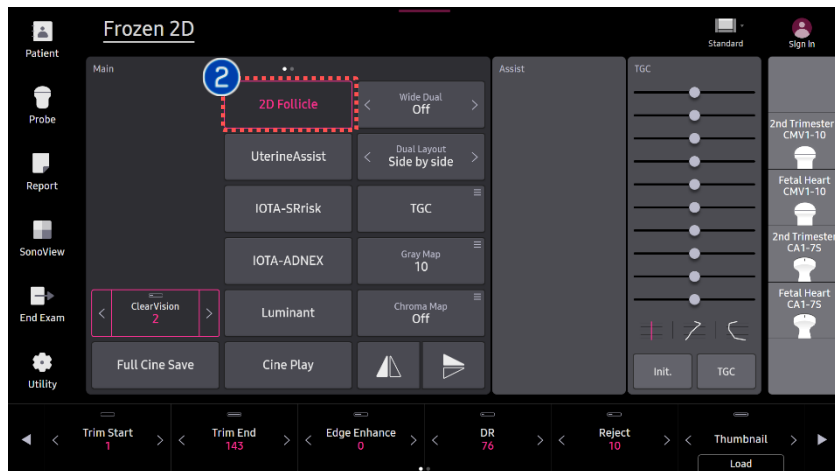
2D Follicle™

HERA Z20 Quick Guide



2D Follicle™

1. Activate 2D Follicle™



| | |
|--------------------------|--|
| <p>1 2D acquisition</p> | <p>Find follicles that you wish to obtain 2D Follicle™.</p> |
| <p>2 2D follicle</p> | <p>Press 2D button on the touch panel to start 2D follicle.</p> |
| <p>3 Ovary Direction</p> | <p>Assign the direction of the ovary.</p> |
| <p>4 Follicle range</p> | <p>Select range for the follicles. It will only show the follicles that are in the range.</p> <ul style="list-style-type: none"> - Default range <ul style="list-style-type: none"> • Early: 2 -10 mm • Middle: 10 -16 mm • Post: 16- 20 mm <p>※ Go to setting to change the range.</p> |
| <p>5 Min -Max Reset</p> | <p>Resets the Min, Max value to default setting.</p> |

2D Follicle™

2. Adjustments for 2D Follicle™



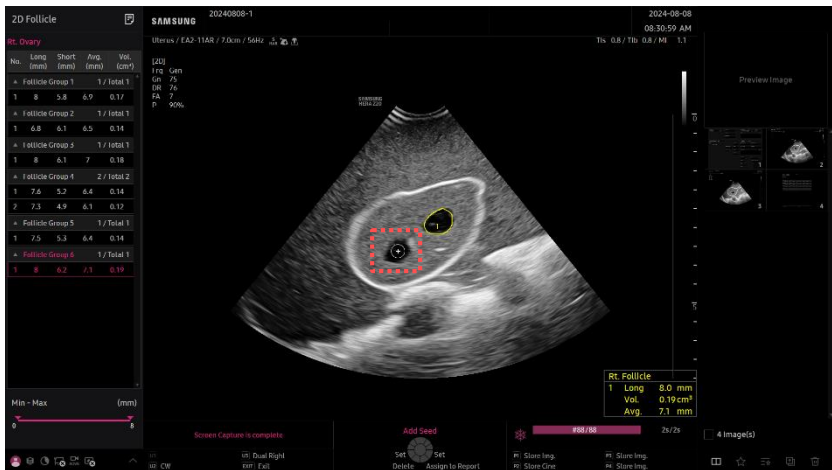
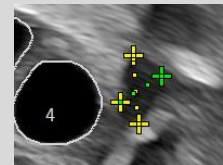
- 1 Add follicle**

 - Add Seed: point type.
 - Add Caliper: 2 distance type to add.
- 2 Selected Follicle**

Select the activated follicle to edit or delete.
- 3 Delete**

Delete selected or latest follicle.

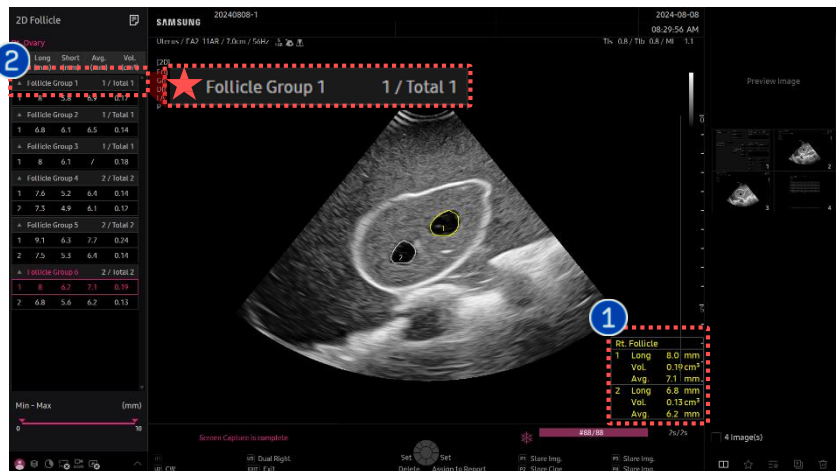
 - * Delete Group: Delete the Follicle Group
 - * Delete All: Delete the All Follicles



[Add Seed type]

2D Follicle™

3. Adjustments for 2D Follicle™



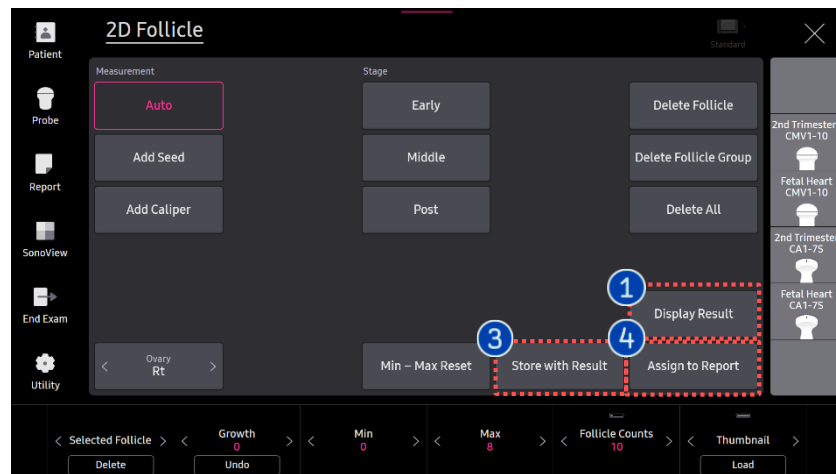
1 Display Result
Display the result of the measure of the follicles.

2 Follicle Group
Display the accumulated results after measuring in other planes.

3 Store with Result
Image will be stored with results and also marked on the thumbnail.



4 Assign to Report
Results will be assigned on the report.



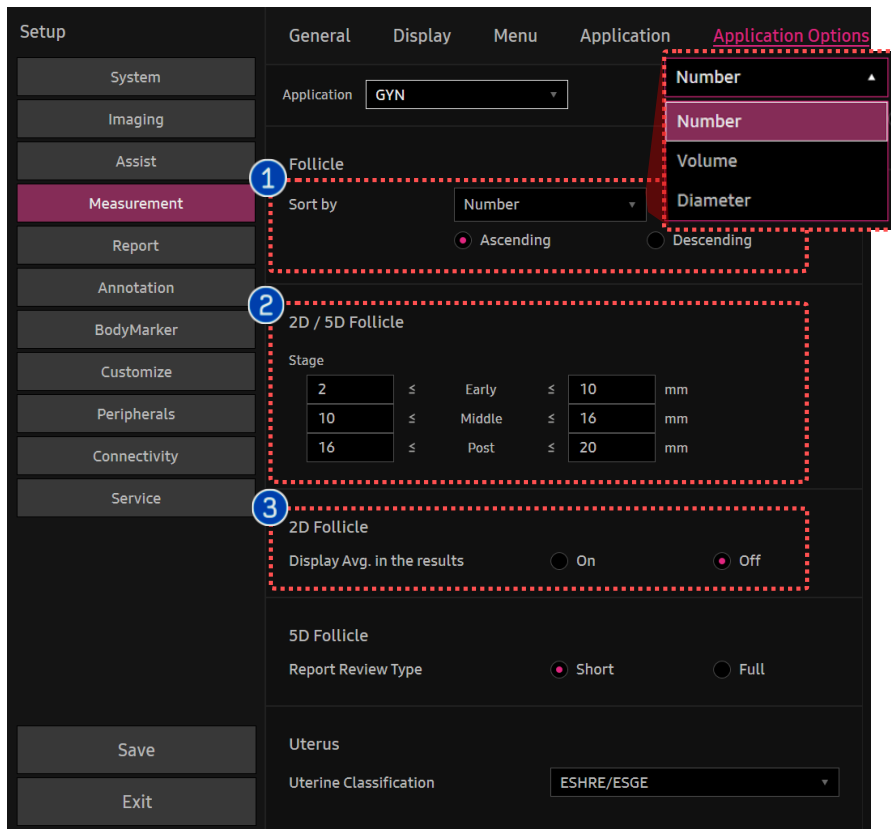
Gynecology

2D Follicle

| | | Right | | | | Left | | | | | |
|------------------|------|-------|---------|--------------------------|------|------|-------|---------|--------------------------|------|--|
| | Long | Short | Average | Volume(cm ³) | Unit | Long | Short | Average | Volume(cm ³) | Unit | |
| Follicle Group 1 | | | | | | | | | | | |
| 1 | 8.0 | 5.8 | 6.9 | 0.17 | mm | | | | | | |
| Follicle Group 2 | | | | | | | | | | | |
| 1 | 6.8 | 6.1 | 6.5 | 0.14 | mm | | | | | | |
| Follicle Group 3 | | | | | | | | | | | |
| 1 | 8.0 | 6.1 | 7.0 | 0.18 | mm | | | | | | |
| Follicle Group 4 | | | | | | | | | | | |
| 1 | 7.6 | 5.2 | 6.4 | 0.14 | mm | | | | | | |
| 2 | 7.3 | 4.9 | 6.1 | 0.12 | mm | | | | | | |

2D Follicle™

4. Set up



Configure in Setup > Measurement > Application option > Select GYN Application

| | |
|--------------------------------------|---|
| <p>1 Follicle Sort by</p> | <p>Choose the sort by</p> <ul style="list-style-type: none"> • Number, Volume or Diameter • Ascending or Descending |
| <p>2 Stage</p> | <p>Set up the stage of the follicle range for Early, middle, post.</p> |
| <p>3 Display Avg. in the results</p> | <p>Able to view the average value of long and short distance of each follicle.</p> <div data-bbox="1383 811 1769 1019" data-label="Image"> </div> |

- The features, options may not be commercially available in some countries.
- Sales and shipments are effective only after the approval by the regulatory affairs. Please contact your local sales representative for further details.
- This Quick guide does not include all of the details of instruction, for more detail, please refer to V Series User Manual.
- Do not distribute this document to customers unless relevant regulatory and legal affairs officers approve such distribution.
- This User Quick Guide is based on V Series V1.05.
- Disclaimer: Some Images in this content were obtained from other system.

SAMSUNG MEDISON CO., LTD.

© 2024 Samsung Medison All Rights Reserved.

Samsung Medison reserves the right to modify the design, packaging, specifications, and features shown herein, without prior notice or obligation.