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| A message from **Adam Morgan, M.D.** *(Laboratory Medical Director | SSM Health St. Mary’s Hospital - Madison) ...* |
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| |  | | --- | |  | | ****HER2 IN SITU HYBRIDIZATION****  Notification Date: 4/24/24  Effective Date: 5/1/2024 | | SUBJECT: **IN-HOUSE HER2 IN SITU HYBRIDIZATION TESTING**  SSM Health St. Mary's Hospital Madison recognizes the importance of timely and quality Her2 results in the decision-making process for patients with breast and other cancers. Currently Her2 immunohistochemical (IHC) testing is performed in-house with reflex testing for equivocal and indeterminate testing sent to our reference lab, ARUP, for fluorescent in situ hybridization (FISH) testing.  Beginning 5/1/2024, reflex testing for Her2 in breast and colorectal malignancy cases will be performed in-house using the FDA-approved Ventana INFORM Her2 Dual ISH assay.  The expected turnaround time for ISH results is 2-3 business days and will decrease the final time to reporting of breast prognostic markers in most cases.  There will be no change in the current ordering process. Breast malignancies will have Her2 testing performed reflexively, and Her2 testing will be performed on colorectal malignancy specimens per provider request.  Results will be reported as an addendum to the diagnostic pathology specimen.  Her2 testing in tissue types other than breast and colorectal malignancy (including gastroesophageal and serous endometrial tumors) will not be performed in-house and will continue to be sent to ARUP for testing.  If you have specific questions or comments, please direct them to the following persons:  Sally Sniedze, MBA, CT (ASCP) Adam Morgan, M.D.  Laboratory Manager, Anatomic Pathology Laboratory Medical Director  SSM Health St. Mary’s Hospital Madison SSM Health St. Mary’s Hospital Madison  Office: (608) 258-6204 Office: (608) 258-6964  [sally.sniedze@ssmhealth.com](mailto:sally.sniedze@ssmhealth.com) [adam.morgan@ssmhealth.com](mailto:adam.morgan@ssmhealth.com)  Please communicate to colleagues and staff in your area accordingly.  Thank you,  ***Adam Morgan, M.D.***  ***Laboratory Medical Director***  ***Pathology, SSM Health St. Mary’s Hospital Madison***  *700 South Park Street*  *Madison, WI 53715*  *Office: (608) 258-6914* | |  | |