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| **New formulation for AST and ALT tests**  **Notification Date: 8/27/2025** **Effective Date: 9/9/2025** |

**SUBJECT:***Effective 9/9/2025 – St. Mary’s Madison Hospital will begin using a new formulation for AST and ALT liver function tests.*

In-house validation studies demonstrate a positive bias compared to the previous method. Additionally, AST has a new adult reference range of 0-48 U/L (previously 5-34 U/L).

Please interpret changes in values from the old method with caution and re-baseline patients as necessary.

Direct questions or comments to:  
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Thank you,  
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