

Meeting abstracts:

1. Allison Chambliss, Khalda Ibrahim, Charlemagne (Carlo) Isip, William Werre, Alyssa Ziman. Health Record Integration of Referral Lab Requisition Forms Reduces Clerical Errors and Delays, PLUGS National Summit, April 2025, Seattle, WA. (*PLUGS Best Abstract Award, 2025)
2. Joseph Giessinger, Alyssa Ziman, Andrea McGonigle, Dawn Ward, Zhen Mei. Platelet Crossmatch Testing Improved Turnaround Time. AABB Annual Meeting; October 25–28, 2025; San Diego, CA.
3. Sophia Hwang, Andrea McGonigle, Dawn Ward, Alyssa Ziman, Zhen Mei, Betty Tseng. Implementation of a novel blood transfusion dashboard. AABB Annual Meeting; October 25–28, 2025; San Diego, CA.
4. Imir Metushi, Vincent Buggs. Validation of an Enzymatic Method for Quantification of Ethylene Glycol in Human Serum. Clinical Chemistry. 71:S1. Abstract B-277. 2025
5. Imir Metushi. Validation of a New Benzodiazepine Immunoassay with Improved Detection of Glucuronidated Benzodiazepines. Clinical Chemistry. 71:S1. Abstract B-303. 2025
6. Lu Song, Wiebo Yu, Tim Sobolevskii, Erwin Cue, Brian Lam, Elizabeth Ahrens, Imir Metushi, Jianyu Rao. Evaluation of A Test Strip for Rapid Detection of Fentanyl. Clinical Chemistry. 71:S1. Abstract B-319. 2025
7. Maggie Tsang, Lissett Bakic, Nam Ku, Imir Metushi and Zhen Mei. Validation of the ROTEM Sigma System: Assessing Accuracy, Precision, and Reference Interval Verification against the ROTEM Delta. Clinical Chemistry. 71:S1. Abstract A-167. 2025
8. Shaimaa Maher, Vincent Buggs, Patrick Ravelo, Lu Song, Imir Metushi. Comprehensive Validation of the Roche Online TDM Methotrexate Assay Across Two Hospital Sites. Clinical Chemistry. 71:S1. Abstract B-300. 2025
9. Shaimaa Maher, Suttida Parnprome, Giancarlo Rodriguez, Erica Fermon, Imir Metushi, Lu Song. Validation of Pericardial Fluid on the Roche Cobas c702 Analyzer: Enhancing Standardization and Efficiency in Clinical Laboratories. Clinical Chemistry. 71:S1. Abstract A-018. 2025
10. Tiffany Sanchez, Zhen Mei, Imir Metushi. Unexpectedly High Amphetamine Concentrations in Liver Transplant Candidate: A Case of Vyvanse (Lisdexamfetamine) Interference in Urine Drug Testing. Clinical Chemistry. 71:S1. Abstract B-315. 2025