

[Roche, PathAI to develop AI digital pathology algorithms](#)

written by CAP TODAY
February 14, 2024

Feb. 14, 2024—Roche announced it has entered into an agreement with PathAI to develop AI-enabled digital pathology algorithms for Roche Tissue Diagnostics' companion diagnostics business.



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[Bio-Rad publishes third workbook in QC series](#)

written by CAP TODAY
February 14, 2024

Feb. 13, 2024—Bio-Rad Laboratories has published its third workbook in a series that offers Professional Acknowledgement for Continuing Education credits.



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[Proscia gets FDA 510\(k\) clearance for](#)

[Concentriq AP-Dx](#)

written by CAP TODAY
February 14, 2024

Feb. 12, 2024—Proscia has received FDA 510(k) clearance for its Concentriq AP-Dx diagnostic software for primary diagnosis.



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[StatLab launches PiSmart slide printer](#)

written by CAP TODAY
February 14, 2024

February 2024—StatLab announced the availability of its PiSmart thermal transfer slide printer for the automated printing of histology slides with patient information in three to five seconds. The slide printer connects with all on-market LIS systems or can be used as a standalone printer. The printer incorporates two hoppers for preloading different slide types. The single-slide manual load option allows users to bypass the hoppers when needed. PathSmart tracking software is included.



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[Machaon offers updated aHUS genetic panel](#)

written by CAP TODAY
February 14, 2024

February 2024—Machaon Diagnostics has updated its genetic panel for detecting atypical hemolytic uremic syndrome. The aHUS genetic panel 3.0 now includes two more genes, for a total of 22, associated with thrombotic microangiopathies, including aHUS, thrombotic thrombocytopenic purpura, C3 glomerulopathy, congenital B12 deficiency, and others. Turnaround time is one week.



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[Verichem bilirubin, urine chemistry reference materials](#)

written by CAP TODAY
February 14, 2024

February 2024—Verichem Laboratories now offers its Tru-Zero Bilirubin Standard as part of the company's line of liquid-stable and protein-based total and direct bilirubin clinical reference materials. The standard is intended to be treated as a patient specimen and features universal instrument compatibility. The concentration level for the total and direct bilirubin assays is 0.0 mg/dL. The product has an open-vial stability claim of five days and a shelf life of 14 months when stored at 2° to 8°C.



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[New chapter in digital pathology](#)

written by CAP TODAY
February 14, 2024

February 2024—Advancements in whole slide imaging, integration of AI, and global collaboration

networks are three areas the new president of the Digital Pathology Association highlighted in his first communication with DPA members this year.



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FormaPath, UB CAT announce clinical R&D collaboration

written by CAP TODAY
February 14, 2024

February 2024—FormaPath and the University at Buffalo Center for Advanced Technology in Big Data and Health Sciences (UB CAT) announced their collaboration to further test and develop FormaPath's AdiPress, an automated lymph node dissection device.



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CLSI introduces country-based pricing model

written by CAP TODAY
February 14, 2024

February 2024—The Clinical and Laboratory Standards Institute has implemented new country-based pricing for countries that meet economic criteria set forth by the World Bank. Under this model, low- and lower-middle income countries receive a 90 percent discount off list prices and upper-middle income countries receive a 50 percent discount. The CLSI says that the pricing structure enables laboratories and clinicians around the world, regardless of resources, to more feasibly access its library

of standards documents, training and support materials, and membership.



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Horiba launches next-gen HELO hematology solution

written by CAP TODAY
February 14, 2024

February 2024—Horiba Medical has launched the CE-IVDR-approved HELO 2.0 high-throughput automated hematology platform. The platform is composed of the Yumizen H1500 and H2500 high-throughput hematology analyzers, Yumizen T6000 automated conveyor, Yumizen P8000 middleware and expert validation station, and Yumizen SPS automatic slide maker. In addition, CellaVision digital cell morphology systems can be integrated with the P8000 middleware.



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