



## **CURRICULUM VITAE**

Name	Joseph W. Rudolf MD	Country	United States
Current Position	Assistant Professor Department of Pathology University of Utah School of Medicine, Salt Lake City, UT		

Educational Background			
2017		Massachusetts General Hospital (Clinical Informatics), Boston, MA	
2015		Massachusetts General Hospital (Clinical Pathology), Boston, MA	
2012	M.D.	University of Washington School of Medicine, Seattle, WA	
2007	B.A.	Concordia College, Moorhead, MN	

Professional Experience				
2021-Present	Medical Director, Clinical Informatics			
	ARUP Laboratories, Salt Lake City, UT			
2020-Present	Assistant Professor, Department of Pathology			
	University of Utah School of Medicine, Salt Lake City, UT			
2020-Present	Medical Director, Automated Core Laboratory			
	ARUP Laboratories, Salt Lake City, UT			
2017-2020	Assistant Professor, Department of Laboratory Medicine and			
	Pathology			
	University of Minnesota Medical School, Minneapolis, MN			
2017-2020	Chief Medical Informatics Officer, Laboratory Medicine and			
	Pathology			
	MHealth Fairview, Minneapolis, MN			

## **Professional Organizations**

American Association for Clinical Chemistry (AACC) Academy of Clinical Laboratory Physicians and Scientists (ACLPS) Association for Pathology Informatics (API) American Medical Informatics Association (AMIA) American Society for Clinical Pathology (ASCP) College of American Pathologists (CAP)





## **Main Scientific Publications**

•Klein ME, Rudolf JW, Tarbunova M, Jorden T, Clark SR, Khalifa MA (2020). Real-Time Intraoperative Consultation Reporting in the Electronic Health Record. Am J Clin Pathol, 154(3), 387-393.

•Uljon SN, Simmons DP, Rudolf JW, Baron JM, Dutta S, McEvoy DS, Murali M, Dighe AS (2020). Validation and Implementation of an Ordering Alert to Improve the Efficiency of Monoclonal Gammopathy Evaluation. Am J Clin Pathol, 153(3), 396-406.

•Rudolf JW, Baron JM, Dighe AS (2019). Order Indication Solicitation to Assess Clinical Laboratory Test Utilization: D-Dimer Order Patterns as an Illustrative Case. J Pathol Inform, 10, 36.

•Rudolf JW, Dighe AS (2019). Decision Support Tools within the Electronic Health Record. Clin Lab Med, 39(2), 197-213.

•Kurant DE, Baron JM, Strazimiri G, Lewandrowski KB, Rudolf JW, Dighe AS (2018). Creation and Use of an Electronic Health Record Reporting Database to Improve a Laboratory Test Utilization Program. Appl Clin Inform, 9(3), 519-527.

•Rudolf JW, Dighe AS, Coley CM, Kamis IK, Wertheim BM, Wright DE, Lewandrowski KB, Baron JM (2017). Analysis of Daily Laboratory Orders at a Large Urban Academic Center: A Multifaceted Approach to Changing Test Ordering Patterns. Am J Clin Pathol, 148(2), 128-135.

•Rudolf J, Jackson BR, Wilson AR, Smock KJ, Schmidt RL (2017). Organizational Benchmarks for Test Utilization Performance: An Example Based on Positivity Rates for Genetic Tests. Am J Clin Pathol, 147(4), 382-389.

