



NOVAE B SIMPER, MD GENITOURINARY PATHOLOGY

BOARD CERTIFICATIONS

- Anatomic and Clinical Pathology

FELLOWSHIP

- Genitourinary Pathology
Indiana University
Indianapolis, IN

RESIDENCY

- Anatomic and Clinical Pathology
Madigan Army Medical Center
Tacoma, WA

MEDICAL/DOCTORATE DEGREE

- The Ohio State University College of
Medicine and Public Health
Columbus, OH

HOSPITAL AFFILIATIONS

- Overlake Hospital Medical Center
- Valley Medical Center

PROFESSIONAL SOCIETIES & ASSOCIATIONS

- College of American Pathologists
- United States and Canadian Academy
of Pathology
- American Society for Clinical
Pathology
- Renal Pathology Society
- International Society of Urological
Pathology

Dr. Simper joined Incyte Diagnostics in August 2017. She is board certified in anatomic and clinical pathology, and is fellowship-trained in genitourinary pathology.

Dr. Simper attended Beloit College in Beloit, WI and graduated magna cum laude in Integrative and Medical Biology and Anthropology. While there, she was elected to the Phi Beta Kappa National Honor Society.

She then completed her medical degree at The Ohio State University College of Medicine and Public Health, where she was the recipient of the Emmerich Von Haam Pathology Award. She was active in the Student National Medical Association and founded the Pathology Interest Club.

Following graduation, Dr. Simper completed her residency in anatomic and clinical pathology at Madigan Army Center in Tacoma, WA. While there she received both department and hospital-level awards for pathology and teaching excellence.

After her residency, Dr. Simper served in the United States Army as an active duty pathologist completing tours of duty at both Madigan Army Medical Center and Womack Army Medical Center in Fort Bragg, NC. Over the course of her 12 years of military service, she held various medical directorship positions in both clinical and anatomic pathology, ultimately rising to the level of the Chief of Clinical Pathology and Department Chief. In addition to her anatomic and clinical pathology duties, she actively engaged in teaching residents, rotating interns, and medical students. She received the department level Joseph A. Munaretto

Teaching Award every year she was a staff pathologist at Madigan.

In 2014, Dr. Simper chose to pursue a fellowship in genitourinary pathology at Indiana University in Indianapolis. While there, she worked with some of the world's leading experts in urologic pathology including Thomas Ulbright, John Eble, David Grignon, Liang Cheng, and Muhammad Idrees. She reviewed numerous complex in-house and consultative cases and participated in several research projects. She was voted "Fellow of the Year" by the residents and staff.

Dr. Simper brings tremendous experience in anatomic, clinical, and genitourinary pathology to our region.

PUBLICATIONS/POSTERS

- Simper N, Groo S. 2007. Nodular Hyperplasia and Other Lesions of the Bartholin's Gland. *Surgical Pathology Check Sample No. SP07-6 (SP-350)*.
- Theeler B, Simper N, Ney J. 2008. Polyglandular Autoimmunity with Macrophagic Myofasciitis. *Clinical Rheumatology*. 27(5):667-669.
- Hogue J, Uribe P, Simper N, Arunda K, Stevens T, Puntel R, Slavotinek A, Stephan M. 2008. CHARGE Syndrome in a Newborn Infant Presenting with Complex Congenital Heart Disease and Severe Hypocalcemia. 29th Annual David W. Smith Workshop on Malformation and Morphogenesis. Poster presentation.
- Uy A, Simper N, Champeaux A, Perkins R. 2009. Progressive Bevacizumab-Associated Renal Thrombotic Microangiopathy. *Clinical Kidney Journal. NDT Plus (2009) 2(1):36-9*.
- O'Brien K, Simper N, Hohman M. 2008. Primary Intramucosal Melanoma of the Nasal Cavity. *Surgical Pathology Check Sample No. SP10-2 (SP-370)*.
- Keylock JB, Fanburg-Smith JC, Alaggio R, Simper NB, Barton JH, Sesterhenn IS. 2009. Renal Angiomyolipoma in the First Two Decades of Life: A Clinicopathologic Study of 44 Cases. USCAP Poster presentation.
- Simper NB, Jones CL, MacLennan GT, Montironi R, Williamson SR, Osunkoya AO, Wang M, Zhang S, Grignon DJ, Eble JN, Tran T, Wang L, Baldrige LA, Cheng L. 2015. Basal Cell Carcinoma of the Prostate is an Aggressive Tumor with Frequent Loss of PTEN Expression and Overexpression of EGFR. *Human Pathology*. 46(6):805-812.
- Tran T, Sundaram CP, Bahler CD, Eble JN, Grignon DJ, Monn MF, Simper NB, Cheng L. 2015. Correcting the Shrinkage Effects of Formalin Fixation and Tissue Processing for Renal Tumors: Toward Standardization of Pathological Reporting of Tumor Size. *Journal of Cancer*. 6(8):759-766.
- Simper N, Deveaux PG, Burgess PL. 2015. An Unusual Case of Lymphadenopathy Due to Traumatic Foreign-Body-Associated Granulomatous Lymphadenitis. *The American Surgeon*. 81(12):E422-3.
- Tran T, Jones CL, Williamson SR, Eble JN, Grignon DJ, Zhang S, Wang M, Baldrige LA, Wang L, Montironi R, Scarpelli M, Tan PH, Simper NB, Comperat E, Cheng L. 2016. Tubulocystic Renal Cell Carcinoma is an Entity That is Immunohistochemically and Genetically Distinct from Papillary Renal Cell Carcinoma. *Histopathology*. 68(6):850-7.
- Nguyen PT, Simper NB, Childers CK. 2016. Isolated Omental Duplication Cyst with Respiratory Epithelium & Pancreatic Glands: Case Report & Review of Literature. *Journal of Pediatric Surgery Case Reports*. 11:17-21.
- Kouba EJ, Eble JN, Simper N, Grignon DJ, Wang M, Zhang S, Wang L, Martignoni G, Williamson SR, Brunelli M, Luchini C, Cali6 A, Cheng L. 2016. High Fidelity of Driver Chromosomal Alterations Among Primary and Metastatic Renal Cell Carcinomas: Implications for Tumor Clonal Evolution and Treatment. *Modern Pathology*. 29(11): 1347-1357
- Muscara MJ, Simper NB, Gandia E. 2017. Thyroid-Like Follicular Carcinoma of the Kidney: An Emerging Renal Neoplasm With Curiously Misplaced Histologic Features; a Case Report. *International Journal of Surgical Pathology*. 25 (1): 73-77.
- Kouba E, Simper NB, Chen S, Williamson SR, Grignon DJ, Eble JN, MacLennan GT, Montironi R, Lopez-Beltran A, Osunkoya AO, Zhang S, Wang M, Wang L, Tran T, Emerson RE, Baldrige LA, Monn MF, Linos K, Cheng L. 2017. Solitary Fibrous Tumour of the Genitourinary Tract: a Clinicopathological Study of 11 Cases and Their Association with the NAB2-STAT6 Fusion Gene. *Journal of Clinical Pathology*. 70(6):508-514.