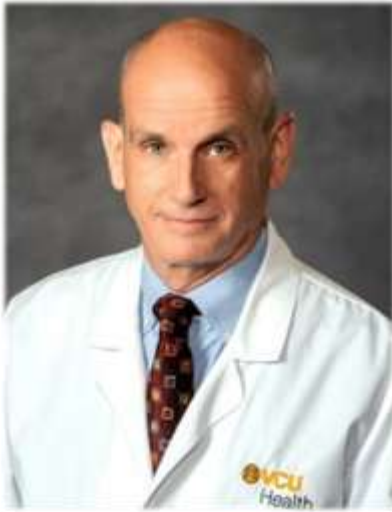


Davis Massey, DDS, MD, PhD



Associate Professor of Pathology
Department of Pathology
Virginia Commonwealth University 2001 - present
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Chief of Service, Pathology & Laboratory Medicine
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Education

Postgraduate Medical Training

2000 - 2001 Chief Resident, Medical College of Virginia Hospitals, VCU

1996 - 2001 Resident, Anatomic and Clinical Pathology, Medical College of Virginia Hospitals, VCU

Medical Education

1996 MD, Medical College of Virginia, School of Medicine, VCU

1994 PhD, Medical College of Virginia, Department of Anatomy, VCU

1987 DDS, Medical College of Virginia, School of Dentistry, VCU

Undergraduate Education

BA, College of William and Mary, Williamsburg, Virginia 1979

Licenses & Certifications

Medical Licenses (Current)

Commonwealth of Virginia

Board Certifications

American Board of Pathology
Anatomic Pathology

Awards

- 2018 Outstanding Teacher Award for Best Teacher M2 Renal Course
- 2013 Outstanding Teacher Award for Best Teacher M2 Renal Course
- 2012 Outstanding Teacher Award for Best Teacher M2 Renal Course
- 2011 Outstanding Teacher Award for High Evaluation M2 Pathogenesis Course
- 2010 Outstanding Teacher Award for High Evaluation M2 Pathogenesis Course
- 2009 Outstanding Teacher Award for High Evaluation M2 Pathology Teaching
- 2009 Outstanding Teacher Award for Best Teacher M2 Pathology Teaching
- 2008 Saul Kay Faculty Teaching Award, Department of Pathology
- 2008 Outstanding Teaching Award for High Evaluation M2 Pathology Teaching
- 2008 Outstanding Teaching Award for High Evaluation M2 Renal Course
- 2007 Outstanding Adjunct Faculty Member, Department of Oral Pathology, VCU School of Dentistry
- 2007 Outstanding Teaching Award for High Evaluation M2 Pathology Teaching
- 2006 Outstanding Teaching Award for Best Teacher M2 Pathology Teaching

Virginia Commonwealth University & Medical Center Appointments

2008 - 2015 Director of Surgical Pathology

Scientific & Scholarly Activities

Grants

2017 - 2019 Co-Investigator: "Novel targeted antibody therapy for lung cancer". Department of Defense.

2014 - 2019 Phase 2 Study of Pemetrexed and Sorafenib for Treatment of Recurrent or Metastatic Triple Negative Breast Cancer. Protocol MCC-14-10790 IRB No. HM20005967.

Recent Publications

Peer Reviewed Publications

Kumar D, Raynaud M, Chang J, Reeve J, Yakubu I, Kamal L, Levy M, Bhati C, Kimball P, King A, **Massey D**, Halloran P, Gupta G. Impact of Belatacept Conversion on Renal Function, Histology, and Gene Expression in Kidney Transplant Patients With Chronic Active Antibody-mediated Rejection. *Transplantation*. 2021;105(3):660-667.

Gupta G, Raynaud M, Kumar D, Sanghi P, Chang J, Kimball P, Kang L, Levy M, Sharma A, Bhati CS, Kamal L, Yakubu I, **Massey HD**, Kidd C, King AL, Halloran PF. Impact of belatacept conversion on kidney transplant function, histology, and gene expression - a single-center study. *Transpl Int*. 2020 Nov;33(11):1458-1471.

Gonzalez A¹, Krieg R², **Massey HD**³, Carl D¹, Ghosh S⁴, Gehr TWB¹, Ghosh SS¹ Sodium butyrate ameliorates insulin resistance and renal failure in CKD rats by modulating intestinal permeability and mucin expression. *Nephrol Dial Transplant*. 2019.

Khurana A, Robila V, **Massey HD**, Paul AK. Paraneoplastic Glomerulonephropathy Associated With Renal Cell Carcinoma. *J Oncol Pract*. 2019.

Gonzalez A, Krieg R, **Massey HD**, Carl D, Ghosh S, Gehr TWB, Ghosh SS. Sodium butyrate ameliorates insulin resistance and renal failure in CKD rats by modulating intestinal permeability and mucin expression. *Nephrol Dial Transplant*. 2018.

Fattah H, Kumar D, George JN, **Massey HD**, King AL, Friedman KD, Gupta G. Successful kidney transplantation in a patient with congenital thrombotic thrombocytopenic purpura (Upshaw-Schulman syndrome). *Transfusion*. 2017.

Suraj Mishra, BA, Gaurav Gupta, MMoinuddin, MD, Brian Strife, MD, Uma Prasad, MD, D. **Massey, MD**, PhD, Anne King, MD, Dhiren Kumar, MD, and Chandra S. Bhati, MD Prolonged Delayed Renal Graft Function Secondary to Venous Hypertension (*Transplantation Direct* 2017).

Gupta G, Fattah H, Ayalon R, Kidd J, Gehr T, Quintana LF, Kimball P, Sadruddin S, **Massey HD**, Kumar D, King AL, Beck LH Jr. Pre-transplant phospholipase A2 receptor autoantibody concentration is associated with clinically significant recurrence of membranous nephropathy post-kidney transplantation. *Clin Transplant*. 2016 (4):461-9.

Poklepovic A, Gordon S, Shafer DA, Roberts JD, Bose P, Geyer CE Jr, McGuire WP, Tombes MB, Shrader E, Strickler K, Quigley M, Wan W, Kmiecik M, **Massey HD**, Booth L, Moran RG, Dent P. Phase I study of pemetrexed with sorafenib in advanced solid tumors. *Oncotarget*. 2016.

Ghosh SS, Righi S, Krieg R, Kang L, Carl D, Wang J, **Massey HD**, Sica DA, Gehr TW, Ghosh S High Fat High Cholesterol Diet (Western Diet) Aggravates Atherosclerosis, Hyperglycemia and Renal Failure in Nephrectomized LDL Receptor Knockout Mice: Role of Intestine Derived Lipopolysaccharide. *PLoS One*. 2015 ;10(11):e0141109.

Book Chapters

McPherson R, **H. Davis Massey** "Overview of the Immune System and Immunologic Disorders", Chapter 43 in *Henry's Clinical Diagnosis and Management by Laboratory Methods*, 24th edition, McPherson and Pincus, editors; Saunders – Elsevier publishers, 2021.

McPherson R, **H. Davis Massey** "Overview of the Immune System and Immunologic Disorders", Chapter 43 in *Henry's Clinical Diagnosis and Management by Laboratory Methods*, 23rd edition, McPherson and Pincus, editors; Saunders – Elsevier publishers, 2017.

McPherson R, **Massey D**. "Overview of the Immune System and Immunologic Disorders", Chapter 43 in *Henry's Clinical Diagnosis and Management by Laboratory Methods*, 21st edition, McPherson and Pincus, editors; Saunders – Elsevier publishers, 2011.

McPherson R, **Massey D**. "Laboratory evaluation of immunoglobulin function and humoral immunity", Chapter 46 in *Henry's Clinical Diagnosis and Management by Laboratory Methods*, 21st edition, McPherson and Pincus, editors; Saunders – Elsevier publishers, 2011.

Massey D, McPherson R. "Mediators of inflammation: Complement, cytokines, and adhesion molecules", Chapter 47 in *Henry's Clinical Diagnosis and Management by Laboratory Methods*, 21st edition, McPherson and Pincus, editors; Saunders – Elsevier publishers, 2011.

McPherson R, **Massey D**. "Laboratory evaluation of immunoglobulin function and humoral immunity", Chapter 45 in *Henry's Clinical Diagnosis and Management by Laboratory Methods*, 21st edition, McPherson and Pincus, editors; Saunders – Elsevier publishers, 2007.

Massey D, McPherson R. "Mediators of inflammation: Complement, cytokines, and adhesion molecules", Chapter 46 in Henry's Clinical Diagnosis and Management by Laboratory Methods, 21st edition, McPherson and Pincus, editors; Saunders – Elsevier publishers, 2007.

Massey D, McPherson R. "Human leukocyte antigen: The major histocompatibility complex of man", Chapter 47 in Henry's Clinical Diagnosis and Management by Laboratory Methods, 21st edition, McPherson and Pincus, editors; Saunders – Elsevier publishers, 2007.