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Sanjeev (Sanj) Kakar, M.D  
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Sevann Helo, M.D.  
Sharonne N. Hayes, M.D.  
Shelagh A. Cofer, M.D.  
Sophie J. Bakri, M.D.  
Steve G. Peters, M.D.  
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Theresa N. Malin  
Thomas Caulfield, Ph.D.  
William W. Cross, III M.D.

No relevant financial relationship(s) with industry:	Relevant financial relationship(s) with industry:	Off-Label Usage:
Aaron M. Potretzke, M.D.	Ann E. Kearns, M.D., Ph.D. - Other (Intellectual Property): Case No. 2005-242 - Genetically Engineered Mice - Knockout & Transgenic Brendan C. Lanpher, M.D. - Consultant: Watermark Research Partners, LLC, Takeda Pharmaceuticals	Dawn Marie R. Davis, M.D. - Numerous manufacturers / JAK inhibitors, biologics and platelet rich plasma
Amir R. Khan, M.D.	Brian J. Linder, M.D. - Consultant: Medtronic Neuromodulation	Jeremy K. Cutsforth-Gregory, M.D. - All medications for POTS are off-label: multiple manufacturers for each medication - propranolol, midodrine, pyridostigmine, fludrocortisone, ivabradine
Amit K. Ghosh, M.D., M.B.A. Andy Abril, M.D.	Craig N. Sawchuk, Ph.D., L.P. - Annual update of treatment guidelines: British Medical Journal/Epocrates Online Darryl S. Chutkan, M.D. - Stock Shareholder: Exact Sciences Corp	Isabel C. Green, M.D. - Allergan, Botox
Ann E. Kearns, M.D., Ph.D.	David J. Sas, D.O. - Consultant: Alnylam Pharmaceuticals, Inc., Advicenne, Anlylam	Kathy L. MacLaughlin, M.D. - Everlywell / HPV self-test kit
Benjamin (Ben) D. Holmes, D.C., Ph.D.	Dawn Marie R. Davis, M.D. - Board of Directors: American Academy of Dermatology, FDA (Rheumatology Rep), Greater Rochester Arts and Cultural Trust, National Eczema Association (CUBE-C Project Co-Chair), Ronald McDonald House (Rochester, MN) Board of Trustees, Society for Pediatric Dermatology, Society for Pediatric Dermatology Eli Muchtar, M.D. - Consultant: Janssen, Protego (Advisory Board)	Sevann Helo, M.D. - Generic medication / Clomid, Anastrozole
Candace F. Granberg, M.D.	Elitza S. Theel, Ph.D. - Consultant: Aughrim Consultancy, Serimmune Inc., Bio-Rad Laboratories, Inc., Euroimmun Us, LLC, NaviDX Consulting, LLC, Oxford Immunotec, Roche Diagnostics Corporation, Siemens Corporation; Advisory Board - Oxford Immunotec Elizabeth (Ebbie) A. Stewart, M.D. - Consultant: AbbVie Inc., Medscape from WebMD, Medscape, LLC, Myovant Sciences, Inc., Physicians' Education Resource; Advisory Board - UpToDate	Sophie J. Bakri, M.D. - Genentech / Bevacizumab
Carol L Kuhle, D.O., MPH	Greg Vanichkachorn, M.D., M.P.H. - Intellectual Property: Know-How for Brain Fx; Consultant: American Association of Occupational Health Professionals in Healthcare	Thomas P. Pittelkow, D.O., M.P.H. - Medical Cannabis Company: Medical Cannabis
Christina A. Dilaveri, M.D.	Gregory A. Poland, M.D. - Consultant: Merck & Co., Medicago, GlaxoSmithKline, Sanofi Pasteur, Emergent Biosolutions, Dynavax, Genentech, Eli Lilly and Company, Janssen Global Services LLC, Kentucky Bioprocessing, AstraZeneca, and Genevance Sciences Inc.; Honoraria: Terrapinn, Elsevier; Full-time/Part-time Employee: NCH Healthcare System; Other: ICW Ventures -- royalties for licensing Mayo-owned intellectual property on peptide-based vaccine development methods.	Terry D. Schneekloth, M.D. - Generic: Gabapentin; Baclofen; Topiramate
David G. Lott, M.D.	Validation of Novel Assays for the Detection of Non-Hodgkin's Lymphoma, Development of Third Generation Products with Exact Sciences, Molecular Detection of Pancreatic Neuroendocrine Tumors (PNET) Using Methylated DNA Markers, Novel Universal and Site Specific DNA Methylation Markers and Assays for the Non-Invasive Detection of Malignant Melanoma, Novel Universal and Site Specific DNA Methylation Markers and Assays for the Non-Invasive Detection of Ovarian Cancer, A Blood-Based Pancreatic Cancer Test Utilizing a Novel Combination of Protein and Epigenetic Markers, Novel Universal and Site Specific DNA Methylation Markers and Assays for the Non-Invasive Detection of Endometrial Cancer, Method for Collecting and Stabilizing Nucleic Acid Analytes in Pancreatic Juice and Other Biological Samples, High Quality Methylated DNA Markers for Detection of Breast Cancer and Prediction of Precursor Progression, DNA Methylation Marker Assays for the Detection of Prostate Cancer (PCa), Novel Universal and Site Specific DNA Methylation Markers for the Detection of Hepatocellular Carcinoma, Detection of Lung Neoplasia By Analysis of Methylated DNA, Novel Approach to Fecal Occult Blood Testing with Erythrocyte-Specific Small RNA Markers, IsomiR Markers for Colorectal Neoplasia, Detection of Pancreatic High-Grade Dysplasia and Cancer Using Novel Methylated DNA Markers, Methylated DNA Markers for the Detection of Young Onset Sporadic Colorectal Neoplasia and Lynch-Associated Neoplasia, Cell-Specific Methylation Markers to Enhance Disease Detection, DNA Methylation Markers for Universal and Site Prediction of	
Eli Muchtar, M.D.	Joshua D. Luciew, P.A.-C. - Grant/Research Support: Mayo Clinic Family Medicine Department - Research Time	
Emily Gammel	Matthew J. Binnicker, Ph.D. - Consultant: DiaSorin S.P.A., Mammoth Biosciences, Roche Diagnostics Corporation; Speaker's Bureau: MedScape (WebMD)	
Halena M. Gazelka, M.D.	Natalie H. Strand, M.D. - Consultant: Aurora Spine, Abbott Laboratories, Nevro Corporation, North American Center for CME; Stock Shareholder (Spouse/Domestic Partner) - Abbott, Tandem Diabetes, Nevro, Dexcom	
Irina Bancos, M.D.	Nathan K. LeBrasseur, Ph.D., M.S. - Advisory Board: Sanofi-Regeneron, GlaxoSmithKline, Novartis	
Isabel C. Green, M.D.		

Raymund R. Razonable, M.D. - Consultant: ExeVir Bio, Gilead Sciences, Inc., GlaxoSmithKline, Medscape, LLC, Novartis Institutes for BioMedical Research, Inc., Rockpointe Corporation, Takeda Pharmaceutical Company Limited; Grant/Research Support: Gilead, Regeneron, Roche; Other: Foundations in Outpatient Administration of Infused Therapies for COVID-19: Keeping Patients Out of the Hospital

Ivan E. Porter, II M.D.

Robert (Robert M.) M. Jacobson, M.D. - Consultant: Merck & Co., Inc. Merck Research Laboratories; Stock Shareholder: AbbVie, 3M, RPM International, Baxter, Medtronic PLC F, Abbott, Eli Lilly & Company, Johnson & Johnson, Hubbell, Inc., Adobe Inc., Takeda Pharma Co. Zimmer Biomet Holdings, Becton Dickinson & Co.

Jennifer A. Allen, M.A.

Sandra J. Taler, M.D. - Part-time Employee: American Journal of Hypertension

Jeremy K. Cutsforth-Gregory, M.D.

Sanjeev (Sanj) Kakar, M.D. - Consultant: Arthrex Global University, Akcea Therapeutics, Steelhead Surgical, Gemini Medical, LLC, Arthrex, Inc., Miller Review Course, Restor3d; Stock Shareholder (self-managed): Orthobullets, Sonex

Joshua D. Luciew, MPAS, P.A.-C.

Sharonne N. Hayes, M.D. - Mayo NBV Activities and Employment (Spouse/Domestic Partner): Biotronik

Julie A. Reed

Kathy L. MacLaughlin, M.D.

Shelagh A. Cofer, M.D. - Grant/Research Support: Preceptis  
Steven L. Moran, M.D. - Consultant: Alafair Biosciences, Inc., COVR Medical, Integra LifeSciences Corporation, Integra LifeSciences Corporation

Kristina M. Thurber, Pharm.D., R.Ph.

Sophie J. Bakri, M.D. - Consulting: Allergan, Re-Vana, Evolve Medical Education, LLC, Arthrex, Inc., Emmi Solutions, LLC, EyePoint Pharmaceuticals, Alimera Sciences, Apellis Pharmaceuticals, AbbVie, Inc., Physician's Education Resource, Ophthalmology Times, iVista Medical Education, Inc., Health Monitor Network, Genentech, Inc., Carl Zeiss Vision, Vindico Medical Eduaion, Regenexbio, Vindico Medical Education, Apellis Pharmaceuticals, Adverum Biotechnologies, EyePoint Pharmaceuticals, KYS Foundation, Inc.

Monique A. Freund, M.D.

Eric J. Dozois, M.D. - Intellectual Property (IP): Training Video for Stem Cell Coated Fistula Plug, Stem Cell Fistula Plug Delivery System, Know How Disclosure for 11Health, Ileostomy Anchoring Method, Continent Stomal Occlusion Device, Mesenchymal Stem Cell Space Occupying Composite

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