Gregory House, M.D., associate professor, of diagnostic medicine, with tenure, Department of Diagnostic Medicine, Princeton-Plainsboro Teaching Hospital, is recommended for appointment as professor of internal medicine, with tenure, Department of Internal Medicine, Medical School.

Academic Degrees:
- M.D. 1997 Johns Hopkins School of Medicine
- M.P.H. 1996 Johns Hopkins School of Hygiene and Public Health
- B.S. 1992 Union College, Schenectady, New York

Professional Record:
- 2008 – present Associate Professor of Medicine, with tenure, Princeton-Plainsboro Teaching Hospital
- 2003 – 2008 Assistant Professor of Medicine, Princeton-Plainsboro Teaching Hospital

Summary of Evaluation:
Teaching: Dr. House has made teaching and mentoring an integral component of his career. Many of his early teaching experiences were in clinical venues, on the medical wards, having learners in his primary care practice, and providing regional continuing medical education training in diagnostic medicine. Additionally, he has provided his services as a lecturer in the internal medicine residency and primary care residency programs. He has served as a guest lecturer to undergraduates, and graduate students for a number of short courses. Dr. House is routinely invited across the country to present his knowledge on diagnostic medicine and the use of administrative data for research. Serving as a research mentor to undergraduates, graduate students, Ph.D. candidates and junior faculty is perhaps his most important educational role. While at Princeton-Plainsboro, Dr. House has taken on the challenge of developing new ways to deliver support for research students and junior faculty alike. With a relatively small pool of experienced investigators at that institution, and a larger pool of people seeking mentorship in research, Dr. House was instrumental in establishing a curriculum for training investigators, students and staff, on the use of administrative data for research. This curriculum is now being taught on a periodic basis by the Data Analytic Core to train new analysts, students and faculty. While at Michigan Medicine, it is anticipated that Dr. House will provide mentorship to junior faculty members as well as research staff, fellows and medical students that may be involved in his research.

Research: Dr. House's research focuses on the study of diagnostic medicine for patients who are most at risk with previously undiagnosed illnesses. He holds a master’s degree in public health, and integrates that knowledge with observational studies using large, national Medicare datasets which allows him to examine the differences in practice patterns across health care markets in addition to differences among types of patients and providers. His work in this arena has led to
him being viewed as a national expert in Medicare and in use of its administrative data. Dr. House's stature in this field is evidenced by numerous invited lectures at extramural institutions as well as presentations at national and international meetings. He is active on multiple National Institute of Health study sections, and he serves as the chair for the National Medical Student Training award committee. Dr. House has published 100 peer-reviewed articles, with 20 as first author, and 25 as senior author. In addition, he has written four book chapters and four books. He has an outstanding track record of sustained funding through the NIH and the Department of Defense. At Michigan Medicine, Dr. House will focus his scholarly research in the area of diagnostic medicine, including studies of high-cost, high-need Medicare beneficiaries and healthcare within the Department of Internal Medicine.

Recent and Significant Publications:


Professional Work and Service:

Throughout his appointment at Princeton-Plainsboro, Dr. House has both participated in and led numerous search committees to expand faculty. Additionally, many of his roles and committee service has revolved around the development of the core resources necessary for conducting observational research using administrative datasets. As Dr. House’s reputation has grown, so has his service on both national and international committees. From 2013 to present, he has served on the advisory panel for America’s Health Rankings. In both 2013 and 2014, he was a member of the review panel for the O’Malley Career Development Award. This grant is awarded to the very best young investigators, and Dr. House was honored with this award in 2007. In 2015, he provided his expertise on the international committee, der Persons Working Group on Health Outcomes Measurement and in 2016, he served on the International Consortium for Health Outcomes Measurement. Dr. House currently serves as an ad hoc reviewer for numerous journals including *PLOS*, *JAMA*, *Health Service Research* and *Clinical Gastroenterology and Hepatology*, just to name a few. In addition, he previously served as an editorial board member for *Medical Decision Making*. At Princeton-Plainsboro, Dr. House is an internist who specializes in diagnostic medicine. He is internationally renowned for his expertise and is highly sought after for consultations at his current and other institutions. At Michigan Medicine, Dr. House’s clinical responsibilities will include four half clinic days per week in the
general medicine clinic, and inpatient service. He will also assume the role of Associate Director of Health Policy and Research within the Department of Internal Medicine.

External Reviewers:

Reviewer A: “Dr. House is an excellent and active research mentor. He has been selected to serve on many scientific grant proposal evaluation panels, and been identified for national leadership in our field. The quality of his work is outstanding in his peer group, and his quantity is above average.”

Reviewer B: “Taken as a whole, House’s research has made important discoveries about how care of the complex medical issues is organized and delivered, and the implications of various organizational approaches for care and quality. Within the American Medical Society, he is recognized as the national expert on the use of Medicare databases to answer clinical and policy questions. His frequent national and international invitations to speak about his work and document his outstanding reputation.”

Reviewer C: “His leadership skills, generativity, and creativity as a researcher are truly exceptional. He exemplifies the kind of physician-citizen fully committed to the public’s health that we need in this country if we are to re-build our health care into the reliable, high quality, and patient- and family-centered system that is needed.”

Reviewer D: “Dr. House is one of the most productive and influential researchers in areas related to health policy. The quality of his work is exceptional and he has an extremely clear sense of “where the puck is headed” in health policy. He manages to bring together the right data with the right analysis with the right collaborators and, with deep knowledge of the policy process, is able to make a real difference in how to impact policy to improve the lives of Americans.”

Reviewer E: “I would rank him among a handful of the most influential physician investigators and thought leaders in the area. He has been prolific in developing a greater understanding of variations in practice and quality for a number of important conditions, most particularly for those who were not diagnosed previously.”

Summary of Recommendations:
Dr. House is a very prominent and productive physician-scientist who has made significant contributions in the area of health care delivery and the use of administrative data for research. He is an excellent clinician, and brings hope to those who have been previously undiagnosed or incorrectly diagnosed. I am pleased, therefore, to recommend Gregory House, M.D. for appointment as professor of internal medicine, with tenure, Department of Internal Medicine, Medical School.

Marschall S. Runge, M.D., Ph.D.
Executive Vice President for Medical Affairs
Dean, Medical School