

## Brian Hoffman

Professor of Medicine (Endocrinology, Gerontology and Metabolism), Emeritus

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#### ACADEMIC APPOINTMENTS

- Emeritus Faculty, Acad Council, Medicine

### Publications

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#### PUBLICATIONS

- **Hypertension Intervention Nurse Telemedicine Study (HINTS): Testing a multifactorial tailored behavioral/educational and a medication management intervention for blood pressure control** *AMERICAN HEART JOURNAL*  
Bosworth, H. B., Olsen, M. K., McCant, F., Harrelson, M., Gentry, P., Rose, C., Goldstein, M. K., Hoffman, B. B., Powers, B., Oddone, E. Z.  
2007; 153 (6): 918-924
- **Identifying barriers to hypertension guideline adherence using clinician feedback at the point of care.** *AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium*  
Lin, N. D., Martins, S. B., Chan, A. S., Coleman, R. W., Bosworth, H. B., Oddone, E. Z., Shankar, R. D., Musen, M. A., Hoffman, B. B., Goldstein, M. K.  
2006: 494-498
- **Offline testing of the ATHENA Hypertension decision support system knowledge base to improve the accuracy of recommendations.** *AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium*  
Martins, S. B., Lai, S., Tu, S., Shankar, R., Hastings, S. N., Hoffman, B. B., Dipilla, N., Goldstein, M. K.  
2006: 539-543
- **Improving adherence to guidelines for hypertension drug prescribing: Cluster-randomized controlled trial of general versus patient-specific recommendations** *AMERICAN JOURNAL OF MANAGED CARE*  
Goldstein, M. K., Lavori, P., Coleman, R., Advani, A., Hoffman, B. B.  
2005; 11 (11): 677-685
- **Leveraging point-of-care clinician feedback to study barriers to guideline adherence.** *AMIA ... Annual Symposium proceedings / AMIA Symposium. AMIA Symposium*  
Chan, A. S., Shankar, R. D., Coleman, R. W., Martins, S. B., Hoffman, B. B., Goldstein, M. K.  
2005: 915-?
- **Clinician awareness of adherence to hypertension guidelines** *AMERICAN JOURNAL OF MEDICINE*  
Steinman, M. A., Fischer, M. A., Shlipak, M. G., Bosworth, H. B., Oddone, E. Z., Hoffman, B. B., Goldstein, M. K.  
2004; 117 (10): 747-754
- **Translating research into practice: Organizational issues in implementing automated decision support for hypertension in three medical centers** *JOURNAL OF THE AMERICAN MEDICAL INFORMATICS ASSOCIATION*  
Goldstein, M. K., Coleman, R. W., Tu, S. W., Shankar, R. D., O'Connor, M. J., Musen, M. A., Martins, S. B., Lavori, P. W., Shlipak, M. G., Oddone, E., Advani, A. A., Gholami, P., Hoffman, et al  
2004; 11 (5): 368-376
- **Clinician experience with the athena DSS hypertension management system: Facilitators and barriers to guideline compliance** *2nd Scientific Conference on Compliance in Healthcare and Research*  
Chan, A. S., Steinman, M. A., Fischer, M. A., Shlipak, M. G., Bosworth, H. B., Oddone, E., Martins, S. B., Coleman, R. W., Hoffman, B. B., Goldstein, M. K.

LIPPINCOTT WILLIAMS & WILKINS.2004: E292–E292

- **Will physicians accept a decision support system for hypertension management (ATHENA DSS)?** *27th Annual Meeting of the Society-of-General-Internal-Medicine*  
Chan, A. S., Steinman, M., Fischer, M. A., Shlipak, M., Bosworth, H. B., Oddone, E. Z., Hoffman, B. B., Goldstein, M. K.  
SPRINGER.2004: 240–240
- **Activation of alpha(2) adrenergic receptors suppresses fear conditioning: Expression of c-Fos and phosphorylated CREB in mouse amygdala** *NEUROPSYCHOPHARMACOLOGY*  
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- **Evaluating provider adherence in a trial of a guideline-based decision support system for hypertension** *11th World Congress on Medical Informatics*  
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- **Angiotensin II increases expression of cyclooxygenase-2: Implications for the function of vascular smooth muscle cells** *JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS*  
Hu, Z. W., Kerb, R., Shi, X. Y., Wei-Lavery, T. P., Hoffman, B. B.  
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- **Patient safety in guideline-based decision support for hypertension management: ATHENA DSS** *Annual Meeting of the American-Medical-Information-Association*  
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- **Accuracy of computerized outpatient diagnoses in a veterans affairs general medicine clinic** *Annual Meeting of the Department-of-Veterans-Affairs-Health-Services-Research-and-Development*  
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- **Analysis of drug pharmacology towards predicting drug behavior by expression profiling using high-density oligonucleotide arrays.** *Annals of the New York Academy of Sciences*

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