Ron D. Hays (drhays@ucla.edu) July 28, 2017

Powerpoint file posted at: http://gim.med.ucla.edu/FacultyPages/Hays/



Background

- Social psychologist
- Affiliations
 - UCLA Department of Medicine
 - UCLA Department of Health Services
 - RAND, Adjunct Researcher
- Teaching
 - HPM 214: Measurement of Effectiveness and Outcomes in Health Care
 - HPM 216: Making the Business Case for Quality
 - M218: Questionnaire Design and Administration

Patient-Reported Outcomes

- Patient experiences with care
- Health-related quality of life



Health-Related Behavior

Positive

- Exercise
- Medication adherence

Negative

- Alcohol use
- Drug use
- Smoking



Patient Experiences with Care

- Setodji, C. M., Quigley, D. D., Elliott, M. N., Burkhart, Q., Hochman, M. E., Chen, A. Y., & Hays, R. D. (2017 epub). Patient experiences with care differ with chronic care management in a federally qualified community health center. <u>Population Health</u> <u>Management</u>.
- Hays, R. D., Chawla, N., Kent, E. E., & Arora, N. K. (2017). Measurement equivalence of the Consumer Assessment of Healthcare Providers and Systems (CAHPS®) Medicare Survey Items between Non-Hispanic Whites and Asians. <u>Quality of Life</u> <u>Research</u>, 26, 311-318.
- Martino, S. C., Elliott. M. N., Hambarsoomain, K., Weech-Maldonado, R., Gaillot, S., Haffer, S. C., & Hays, R. D. (2016). Racial/ethnic disparities in Medicare beneficiaries' care coordination experiences. <u>Medical Care</u>., 54 (8), 765-771.

Health-Related Quality of Life

- Palimaru, A., & Hays, R. D. (2017). Associations of healthrelated quality of life with overall quality of life in the Patient-Reported Outcomes Measurement Information System (PROMIS®) Project. <u>Applied Research in Quality of Life</u>, 12, 241-250.
- Hays, R. D., Tarver, M. E., Spritzer, K. L., Reise, S., Hilmantel, G., Hofmeister, E. M., Hanmel, K., May, J., Ferris, F., & Eydelman, M. (2017). Psychometric properties of a questionnaire assessing patient-reported outcomes with LASIK (PROWL). JAMA Ophthalmology., 135 (1), 3-12.
- Paz, S., Spritzer, K. L., Reise, S. P., & Hays, R. D. (2017). Differential item functioning of the Patient-Reported Outcomes Measurement Information System (PROMIS) Pain Interference Item Bank by Language (Spanish vs. English). <u>Quality of Life</u> <u>Research</u>, 26, 1451-1462.

Health-Related Behavior

- Fung, C. H., Martin, J. L., Hays, R. D., Patterson, E. S., Aysola, R., Coi, N., Mitchell, M. N., Truong, C., Dzierzewki, J. M., Jouldjian, S., Song, Y., Rodriquez, J. C., Josephson, K., & Alessi, C. (2017). The patient-reported usability of positive airway pressure equipment is associated with adherence in older adults. <u>Sleep</u>, 40 (3).
- Fongwa, M. N., Nandy, K., Yang, Q., & Hays, R. D. (2015). The Facilitators of and barriers to Adherence to Hypertension Treatment Scale (FATS). Journal of Cardiovascular Nursing, 30, 484-490.
- Hays, R. D., Smith, A. W., Reeve, B. B., Spritzer, K. L., Marcus, S. E., & Clauser, S. B. (2008). Cigarette smoking and health-related quality of life in Medicare beneficiaries. <u>Health Care Financing Review</u>, 29 (4), 57-68.

Thank you

