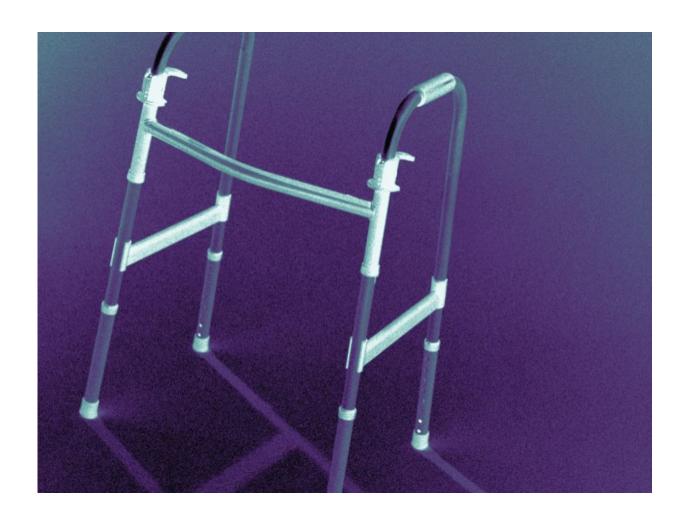


Physical activity predicts disability in older adults

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(HealthDay)—Accelerometer-measured physical activity (PA) levels are



strongly associated with major mobility disability (MMD) and persistent MMD (PMMD) events in older adults with limited mobility, according to a study published online Aug. 11 in the *Journal of the American Geriatrics Society*.

Using data from hip-worn seven-day accelerometers, Robert T. Mankowski, Ph.D., from the University of Florida in Gainesville, and colleagues examined associations between physical activity (PA) and incidence of MMD and PMMD in <u>older adults</u> participating in the Lifestyle Interventions and Independence for Elders Study. Participants (1,590) were randomized to either structured PA or <u>health education</u>.

The researchers found that at baseline, every 30 minutes spent being sedentary (

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