



**Supplemental Digital Content 1.** Patterns of baseline pain trajectories. Short trajectories were uniformly steep, with quick onset of pain (short pain-free walking distance) and quick progression to maximum severe pain (Panel A). Among the longer baseline trajectories (Panels B-F), the pathway from no pain of 0 to maximum pain of 5 took many routes, with some participants having constant times at each step of the numeric rating scale and others lingering at various points along the way.