Bar graphs showing the model based on the National Health Expenditure (NHE) and providing a closer estimate for the observed utilization in 2005, 2010, and 2020 for primary total hip arthroplasty (Fig. E-1A), primary total knee arthroplasty (Fig. E-1B), revision total hip arthroplasty (Fig. E-1C), and revision total knee arthroplasty (Fig. E-1D) compared with the Nationwide Inpatient Sample (NIS) and the model by Kurtz et al.\textsuperscript{12} published in 2007.