Overview:
ATI Physical Therapy Orthopedic and Sports Residencies and Upper Extremity Athlete Fellowship has shared an excellent PPT used to teach critical inquiry. Content includes: identifying independent/dependent variables, research design and deciding if appropriate for research question, statistics and deciding if appropriate, sensitivity and specificity and their effect on clinical decision making, likelihood ratios; differentiating use of rate ratio, odds ratio, and hazard ratios; interpreting standards of clinical relevance for continuous and discrete data, specifically effect sizes, MCID, and numbers needed to treat.