

Evidence-Based Project, Part 1: Identifying Research Methodologies

MS in Nursing - BSN-AGAC, Walden University

NURS 6052: Essentials of Evidence-Based Practice



Introduction

Common practice refers to the way things are typically done or procedures and processes that are widely accepted within a particular setting or situation, while best practice refers to the approach or method that scientific research has shown to be the most effective for achieving a particular outcome (Kleinpell et al., 2013). Although common practices can be accepted by many people, The best practices have proven to improve outcomes, and are based on research and evidence. The difference becomes more prominent with the use of clinical inquiry.

“Clinical inquiry is the practice of asking questions about clinical practice” (Walden University, n.d.). To continuously enhance patient care, nurses should constantly use clinical inquiry to examine why a particular practice is being done that way (Walden University, n.d.).

In this paper, the writer examined the clinical inquiry of “The implication of Electronic Health Record on the Improvement of Dialysis Patient Outcomes and Efficiencies.” This paper contains the identification and analysis of research methodologies of four peer reviewed articles related to the clinical inquiry to be discussed.

Evidence-Based Project Matrix Worksheet

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	Article #1
Full <i>citation</i> of selected article	Sutton, P. R., & Payne, T. H. (2019). Interoperability of electronic health information and care of dialysis patients in the United States. <i>Clinical journal of the American Society of Nephrology</i> : CJASN, 14(10), 1536–1538. https://doi.org/10.2215/CJN.05300419
<i>Why</i> you chose this article and/or <i>how it relates</i> to the clinical issue of interest (include a brief <i>explanation of the ethics</i> of research related to your clinical issue of interest)	This article was selected because it directly addresses the clinical issue of interest, which is the implication of Electronic Health Records (EHR) on dialysis patient care. It is relevant as it discusses the interoperability of EHR systems and their impact on patient care, aligning with the clinical issue's focus on EHR. There were no ethical issues involve since the focus of the study was to examine EHR systems, and patient outcomes.
Brief <i>description of the aims</i> of the research of each peer-reviewed article	The article aims to examine the current state of interoperability of EHRs in the United States and its effect on the care of dialysis patients.
Brief description of the <i>research methodology</i> used	This article uses a qualitative research methodology to explore the challenges and implications of EHR interoperability. It