Vol.5 No.2

# Global Nursing Education 2020: Evidence based practice journey-An implementation program initiative promoting safety, healthcare quality and patient outcomes - Adahlia Tagalag Basco - Security Forces Hospital Program.

# Adahlia Tagalag Basco<sup>1</sup>

<sup>1</sup>Security Forces Hospital Program, Saudi Arabia

#### **Abstract:**

Today, Evidence-based practice has become a commonly used term in health care. It is important for nurses to know what it means, how to use it, and how important it is in protecting patient safety. Committed to transform the hospital, deliver quality patient care by adapting evidence based practice. Nursing Department initiated the Evidence based practice program. Evidence based implementation materials were created to implement the program including EBP Guidelines and pathway to guide nurses to be aware of evidence based practice benefits for patient, nurses, and healthcare by integrating best available scientific knowledge combined with nursing clinical expertise. Nursing EBP team composed of an appointed Nursing Evidence Based Practice and Research Coordinator. Council was organized that consist of Council Chair, Co-Chair, Coordinator and members from different clinical unit. Evidence based practice model was created in reference from the hospital capabilities, support system and resources to start the journey and achieve desired outcome EBP can offer with a framework of Input- Process-Output Model. Educational session and training workshop was provided initially to encourage the newly organized EBP council. Initial result after a year of this initiative, produces 9 unit approved project proposals out 16 units and commence with the piloting phase with remaining 1 proposal still in the process of appraising evidences.

### **Keywords:**

evidence based practice, evidence transfer, patient outcomes, healthcare safety, evidence based practice leadership

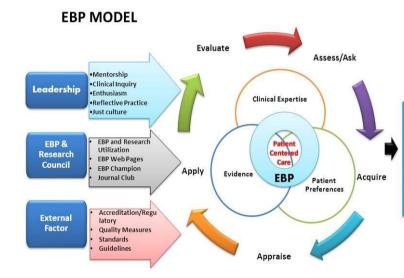
## **Introduction:**

The need to continually improve in the complex world of health care has gotten progressively significant and constantly advancing. Numerous quality improvement activities in human services remain inadequately created, with hardly any patient security mediations sharing the attributes of proof based medication. The objective of security and quality improvement look into is to join forces with patients, their friends and family and others to, a) dispose of mischief, b) persistently upgrade procedures to improve persistent results and experience, and c) wipe out waste in medicinal services. Since the publication of the 1999 Institute of Medicine report, To Err is Human patient safety has accepted a focal role in health care delivery.

Initiation of the program established from the foundation journey to convey care to its ideal level by using proof based practices. Its motivations are to gives amazing patient consideration, advancing proficient turn of events and improve understanding experience. Today, Evidence-based practice has become a regularly utilized term in human services. It is significant for nurses

to comprehend what it implied, how to utilize it, and how significant it is in securing tolerant safety. To manage the Program Implementation Evidence based practice model was made in reference from the emergency clinic abilities, emotionally supportive network and assets to conceivably begin the excursion to accomplish wanted result that EBP can offer with a system of Input Process-Output Model (IPO)(Fig. 1). It distinguishes the information, yield and required handling assignment to change contribution to yield Guo, R, Bain, BA. And Willer, J. (2011)

Fig. 1 Evidence Based Practice Model



As activity nursing at all levels assumes a key job inside the emergency clinic's dynamic exercises identified with understanding consideration in a collegial and communitarian relationship with pioneers and different orders. We esteem differing portrayal that incorporates medical attendants from all patient consideration territories and their commitment to push ahead in supporting structures and procedures that can impact the appropriation of best practice.

Nursing Quality, as one of the mainstays of nursing proceeds with its objective to improve clinical work on using the most recent proof based practices in the human services field with the help of Nursing and Hospital Administration. Benchmarking with national and worldwide associations and nonstop fol-

Vol.5 No.2

lowing of International Patient Safety Goal consistence using tracers filled in as the premise to discover best proof to improve practice.

The Evidence based practice execution rule that was made means to give familiarity with the significance of EBP advancement, outfit SFHD-Dammam medical attendants with the information and aptitudes they have to distinguish nursing practice that may profits by the utilization of proof and gives data fundamental to comprehend the means to prove based practice. Besides the EBP rule guiding attendants to obtain an inquisitive psyche, shaping their own clinical inquiries and figure out how to assess human services writing and work on, managing them how to outline clinical inquiries utilizing PICO, evaluate investigate proof and helping them how to discover data fundamental for making arrangements for economic change from best confirmations prompting improvement and excellent results.

To further enhance the coordination and staff inspiration to be effectively associated with the EBP program usage, pathways was created just as Evidence Based Practice execution stream, controlling medical caretakers on the progression how to distinguish clinical issues, encircling clinical inquiry guiding them on the most proficient method to begin venture proposition dependent on importance to clinical practice improvement. It additionally incorporates triggers why the issues became obvious, how to decide the requirements and how to do writing search. The EBP usage stream offers direction to dissect proposal from proof audit and proof rating as per quality and nature of proof. Investigation stage will decide whether the change is suitable for appropriation or not to abstain from burning through of time. In the event that it is proper the pathway fills in as a guide when to execute the activity plan, pilot the adjustment practically speaking, gather standard information, screen and assess structure-process-result information and spread the outcome for selection and maintainability of training.