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- Demonstrate knowledge about the current state of EBP within a specialty focus, including gaps in EBP.
- Construct searches for locating primary research studies in multiple databases.
- Use the strongest level of evidence in establishing clinical practice standards.

**SUMMARY:** The corpus of research is synthesized into a single, meaningful statement of the knowledge.

- From multiple sources, locate evidence summary reports for practice implications in the context of EBP.
- Using existing standards, critically appraise evidence summaries for practice implication in the context of EBP.
- Using existing taxonomies, rate strength of evidence for use in developing evidence-based clinical practice guidelines.
- Interpret statistical analyses commonly used in evidence summaries.
- Describe the use of clinical expertise in conducting systematic reviews
- Assemble evidence resources (primary research and evidence summaries) from multiple sources on reference management software.

**TRANSLATION:** Research evidence is translated into clinical recommendations (i.e. clinical practice guidelines). Expert opinion and other sources of knowledge are incorporated.

- Using valid instruments, critically appraise clinical practice guidelines(CPGs) in the context of EBP
- Assemble CPGs from various sources.
- Adapt evidence-based CPGs to accommodate local clients, populations and settings.
- Explicate multiple levels of knowledge including expert opinion, during guideline development.
- Participate in translation of evidence summaries into a clinical innovation.
- Evaluate CPGs for applicability and feasibility in practice.
- Incorporate nursing knowledge into recommendations during Clinical Practice Guideline development
- Foster EBP organizational culture, infrastructure and teamwork.

**INTEGRATION:** Individual, organizational, and environmental practices are changed through formal and informal channels.

- Identify the significance of practice variation related to evidence-based care.
- In the area of your clinical specialty, assume the role of change agent for the micro-system and organizational level EBP changes.
- In your own agency, identify practice areas where EBP change is needed to respond to national, local, and organizational priorities.
- On a team, design and implement plans for changing individual and organizational practices, based on evidence for change, utilization, adoption of innovation, and quality improvement processes.