

The Well-Built, Patient-Oriented Clinical Question

| Question Components | Your Question |
|--|---------------|
| <p>P – Patient or Population</p> <p>Describe the most important characteristics of the patient. (e.g., age, disease/condition, gender)</p> | |
| <p>I – Intervention; Prognostic Factor; Exposure</p> <p>Describe the main intervention. (e.g., drug or other treatment, diagnostic/screening test)</p> | |
| <p>C – Comparison (if appropriate)</p> <p>Describe the main alternative being considered. (e.g., placebo, standard therapy, no treatment, the gold standard)</p> | |
| <p>O – Outcome</p> <p>Describe what you're trying to accomplish, measure, improve, affect. (e.g., reduced mortality or morbidity, improved memory, accurate and timely diagnosis)</p> | |
| <p>The well-built clinical question:</p> | |

| Type of Question | Ideal Type of Study |
|---|---|
| <input type="checkbox"/> Therapy | RCT |
| <input type="checkbox"/> Prevention | RCT > Cohort Study > Case Control |
| <input type="checkbox"/> Diagnosis | Prospective, blind controlled trial comparison to gold standard |
| <input type="checkbox"/> Prognosis | Cohort Study > Case Control > Case Series/Case Report |
| <input type="checkbox"/> Etiology/Harm | RCT > Cohort Study > Case Control |
| <input type="checkbox"/> Cost analysis | economic analysis |
| <p>Note: Meta-analyses and systematic reviews, when available, often provide the best answers to clinical questions.</p> | |

Search Strategy Development

| | Primary search term | Synonym 1 | Synonym 2 |
|----------|---------------------|-----------|-----------|
| P | | | |
| I | | | |
| C | | | |
| O | | | |