

## Formulating the Clinical Question / Planning the Search Strategy

<b>Clinical question:</b> State the question you are trying to answer	
<b>P</b>	Describe your <b>patient / population or problem</b> :
<b>I</b>	What <b>intervention or exposure</b> are you considering – treatment, procedure, diagnostic test?
<b>C</b>	Are you trying to <b>compare</b> two options – alternative or default therapy, drug vs. placebo, or gold standard test? <i>Your question does not always need a comparison.</i>
<b>O</b>	What is the <b>outcome</b> you would like to achieve? Relieve or eliminate symptoms? Prevent recurrence? Lower mortality? Correct diagnosis?
<b>Study Design / Research Method:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Randomized controlled trial</li> <li><input type="checkbox"/> Cohort study</li> <li><input type="checkbox"/> Case-control study</li> <li><input type="checkbox"/> Case series / reports</li> <li><input type="checkbox"/> Qualitative:</li> </ul> <b>Domain:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Therapy</li> <li><input type="checkbox"/> Diagnosis</li> <li><input type="checkbox"/> Prognosis</li> <li><input type="checkbox"/> Etiology</li> <li><input type="checkbox"/> Other:</li> </ul>	
<b>Well-built clinical question:</b> (Among <b>P</b> does <b>I</b> versus <b>C</b> affect <b>O</b> ?)	

## Major concepts to build search strategy

▪ Name the major concepts in your question (generally, the population, intervention and comparison)	Concept A - Population	Concept B – Intervention	Concept C - Comparison
	OR	OR	OR
	AND	AND	AND
	OR	OR	OR

## Limit results

### Study design / Methodology?

<input type="checkbox"/> Human only	<input type="checkbox"/> Male	<input type="checkbox"/> Female
Age group:	<input type="checkbox"/> Infant: ____ - ____ months <input type="checkbox"/> Child: ____ - ____ years <input type="checkbox"/> Adolescent: ____ - ____ years	<input type="checkbox"/> Adult: ____ - ____ years <input type="checkbox"/> Aged: ____ - ____ years <input type="checkbox"/> Other range: _____
Publication date:	<input type="checkbox"/> Last 1 year <input type="checkbox"/> Last 5 years <input type="checkbox"/> Last 10 years	<input type="checkbox"/> 1980 – present <input type="checkbox"/> 1950 – present <input type="checkbox"/> Other range: _____
Language of publication:	<input type="checkbox"/> English only	<input type="checkbox"/> Other: _____