

CRITICAL REVIEW FORM: THERAPY

Identify and outline your clinical question in plain language:			
Build a PICO:			
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Preferred Resource: ☐ Meta-analysis/Systematic Review ☐ RCT ☐ Cohort ☐ Case Control			
Databases Searched:			
Resource Acquired:			
CRITICAL APPRAISAL - RCT			
Did intervention and control groups start with the same prognosis?			
Were patients randomized?			
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Was group allocation concealed?			

Adapted by John Stites DC and Amy Minkalis DC from: Walsh M, Perkovic V, Manns B, Srinathan S, Meade MO, Devereaux P, Guyatt G. Therapy (Randomized Trials). In: Guyatt G, Rennie D, Meade MO, Cook DJ. eds. *Users' Guides to the Medical Literature*. New York, NY: McGraw-Hill; 2014.

Were patients in the study groups similar with respect to known prognostic variables?			
Was prognostic balance maintained as the study progressed?			
To what extent was the study blinded?			
Were the groups prognostically balanced at the study's completion?			
Was follow-up complete?			
Were patients analyzed in the groups to which they were first allocated?			
How large was the treatment effect?			
What was the relative risk reduction and absolute risk reduction?			
How precise was the estimate of the treatment effect?			
What were the confidence intervals?			
Strength of Evidence:			
Low Quality	 High Quality		
How does this apply to your patient?			