EBP Protocol

Part 1: Create a PICO Question

|  |  |
| --- | --- |
| P: |  |
| I: |  |
| C: |  |
| O: |  |

Clinical Question:

Part 2: Locate External Evidence

Complete a literature search related to your PICO question. Read 8 articles that have been published within the last 10 years and identify whether it is a “data-based” article or “tutorial” article. Use the following table to cite your article in APA style and identify which type of article it is.

|  |  |  |
| --- | --- | --- |
| APA Citation | “Data Based” | “Tutorial” |
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\*\*Use the following checklist to determine the type of article\*\*

Were any of the following reported in the article:

( ) Research Question ( ) Hypotheses ( ) Participants

( ) Results ( ) Significance ( ) Discussion

Part 3: Evaluate the External Evidence

Evaluate your “data-based” articles using the following table. You will be required to determine the type of study, the level of evidence, the report whether it would be considered to have strong, emerging or weak evidence.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Article (Authors last name) |  |  |  |  |  |  |  |  |
| Treatment Outcomes |  |  |  |  |  |  |  |  |
| Random Assignments |  |  |  |  |  |  |  |  |
| Participants |  |  |  |  |  |  |  |  |
| Group Similarity |  |  |  |  |  |  |  |  |
| Blinding |  |  |  |  |  |  |  |  |
| Measures |  |  |  |  |  |  |  |  |
| Statistical Significance |  |  |  |  |  |  |  |  |
| Practical Significance |  |  |  |  |  |  |  |  |
|  | | | | | | | | |
| Type of Study |  |  |  |  |  |  |  |  |
| ASHA’s Level of Evidence |  |  |  |  |  |  |  |  |
|  | | | | | | | | |
| Overall Appraisal of Evidence |  |  |  |  |  |  |  |  |

Part 4: Informed Clinical Decision

Based on the evaluation of external evidence, does the external evidence support the use of your intervention approach in therapy? Why or why not? Provide evidence to support your statement from the literature you just completed.