

# NURSING RESEARCH SYNTHESIS PAPER

*Running Head: WOMEN WITH TYPE II DIABETES. Effects of Socioeconomic Status on Medication Adherence. status at increased risk for non-adherence with medication regimen compared with.*

Collectively, geographic location, access to care, health literacy and education level were identified as the main barriers to adherence as a result of poverty. So, review the columns of the matrix and look for commonalities, areas of agreement and disagreement, and patterns of findings between studies. Synthesizing materials for a literature review seems to be particularly hard for writers to do well. If there are many sources it may be helpful to use colored highlighters to visually identify and group common elements found in the matrix Pinch, This is more than just repeating what is found in the original sources. Another problem was too small of sample sizes in a few articles. This matrix is basically a table that summarizes key components of the readings. Barriers to self-management of diabetes: a qualitative study among lowincome minority diabetics. Journal of the American Dietetic Association, 8 , As you complete the matrix, review each column of the matrix and consider how the information is related. They are struggling to incorporate a large number of readings and have limited time to complete their work. Use connecting words or words that show transitions such as argues, suggests, agrees, disagrees, similarly, also, likewise, alternatively, conversely, in contrast, furthermore, or additionally to show how the references are related. African Health Sciences, 15 2 , What is the purpose of the reading? For example, one article focused only on African Americans in Baltimore, another was limited to one region in California and a few were performed out side the U. Medication adherence in type 2 diabetes patients: study of patients in Alimosho General Hospital, Igando, Lagos, Nigeria. Ensuring that a comprehensive literature search was conducted can help to alleviate this potential problem. Many novice writers simply use this table to then summarize each article when writing their literature review; however, this is not sufficient. Often low socioeconomic status could be contributed to lack of education. It requires the writer to be open minded and articulate new ideas. This was then compared to patients who have a higher socioeconomic status and are able to afford their medication. Therapeutic compliance: a prospective analysis of various factors involved in the adherence rate in type 2 diabetes. Novice writers may have difficulty because there is inadequate information or limited materials for comparison. As you evaluate the merit of each reference, appraise the work and compare and contrast what you are reading. Diabetes Metabolism Research and Review, 28 3 , Research indicates that living at or below the poverty level is a major predictor to whether a patient will have uncontrolled diabetes due to nonadherence to their medication regimen. When authors write using this format their work resembles an abstract or summary of the study and is not sufficient for a literature review that should be demonstrating synthesis and creation of new ideas. Steps to Synthesis Synthesizing literature requires the use of several steps of the taxonomy of cognitive learning.