

# Basic checklist for a literature review on Genome-Wide Association Studies (GWAS) in the pharmaceutical field

Questions	Yes	No
1. Clearly state the research question that the literature review aims to answer.	<input type="checkbox"/>	<input type="checkbox"/>
2. Identify the relevant databases to search. Medline and Embase are commonly used.	<input type="checkbox"/>	<input type="checkbox"/>
3. Determine the keywords related to GWAS and pharmaceuticals that will be used in the search.	<input type="checkbox"/>	<input type="checkbox"/>
4. Perform the search using the identified keywords and databases.	<input type="checkbox"/>	<input type="checkbox"/>
5. Review the titles and abstracts of the papers identified in the search to determine their relevance.	<input type="checkbox"/>	<input type="checkbox"/>
6. Evaluate the methodology and findings of the selected papers.	<input type="checkbox"/>	<input type="checkbox"/>
7. Extract the relevant information from each paper.	<input type="checkbox"/>	<input type="checkbox"/>
8. Combine the findings from the different papers to answer the research question.	<input type="checkbox"/>	<input type="checkbox"/>
9. Write the literature review, ensuring to cite all sources.	<input type="checkbox"/>	<input type="checkbox"/>