Program Bantu Diagnosa Gangguan Kesehatan Kehamilan dengan Metode Forward Chaining
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Abstract

Pregnant women sometimes experience health problems during their pregnancy. In order to help diagnosing and finding solution for these problems, gynecologist is needed. The diagnosis expert system for health problems during pregnancy in this research is a system developed by applying the Forward Chaining method. This method provides a health problem diagnosis based on existing facts collected from an interview with users in a consultation session. This research aims at developing an appropriate knowledge base to apply at Pregnancy Health Problem Diagnosis Expert System. It is expected that this research can assist health care units, especially mid-wifery, in handling health problems in pregnancy, and assist medical doctor candidates in their studies.

Keywords: Expert System, Forward Chaining, Knowledge Based System, Pregnancy Health Problems Diagnosis.