EFFORTS TO PREVENT DIABETIC FOOT INJURIES IN PEOPLE WITH DIABETES MELLITUS WITH FOOT CARE THROUGH MEDIA BOOKLET

Umi Mahmudah <u>umimahmudah292@gmail.com</u> Universitas 'Aisyiyah Surakarta

SUMMARY

Background: Diabetes mellitus each year increases the incidence of patients with UKD (Diabetic Foot Ulcers) by 15% with a 30% risk of amputation, and the mortality rate is 32% in Indonesia. Being diagnosed with DM not only causes premature death worldwide, but the disease is also a leading cause of blindness, heart disease, and kidney failure. Therefore, the best strategy to manage diabetic foot is to prevent diabetic foot by doing regular foot care. Methods: Information about the importance of diabetic foot care to prevent injuries is disseminated through the media, one of which is a booklet. Booklet media is one of the health promotion media that aims to convery information to people with DM in printed form. Result: The title of the booklet is "PERKA DM (diabetes mellitus foot care) made using an application with a design size of 3,5 x 8,5 inches consisting of 10-20 pages. Conclusion: Booklet is one of the media used to convey health messages in the form of a book but not as thick as a booklet. Booklets are very helpful in preventing diabetes mellitus wounds, so it is hoped that this therapy can be used as an alternative treatment for diabetes mellitus wound prevention.

Keywords: Diabetes Mellitus, foot care, wound prevention, booklet