A CASE STUDY:

THE EFFECTIVENESS OF COMBINATION OF PRP & HONEY ON TREATMENT OF DIABETIC NON HEALING ULCER

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ABSTRACT

Introduction: Chronic non healing diabetic ulcer is one of a major complication of Diabetes Mellitus. Conventional treatment usually results in only two third that will eventually heal. Many may end up in amputation due to failure of the wound healing process. Honey and PRP has been used separately before for the treatment of chronic ulcers. In this retrospective case study, we look at a treatment that combines both options (Honey and PRP) for the treatment of chronic non healing diabetic ulcer. Methodology: Retrospective case study to review retrospectively on two cases that was treated with combination of PRP and honey. Results: Both of the patients with chronic non healing diabetic ulcer healed after three month of treatment. Conclusion: This combination of PRP and honey in the treatment of chronic non healing diabetic ulcer can hasten the wound healing and finally healed the chronic ulcer without any adverse effects. Further investigation needed in the future to documents the safety and effectiveness of this treatment.