



## Supplementary Material

# Effects of a Mixture of Acacia Honey and Povidone-Iodine on the Healing of Full Thickness Skin Wound in Normal and Dexamethasone Treated Rabbits

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Supplementary Fig. 1. Effect of topical application of honey on different stages of wound healing in dexamethasone treated rabbits (experiment 2).

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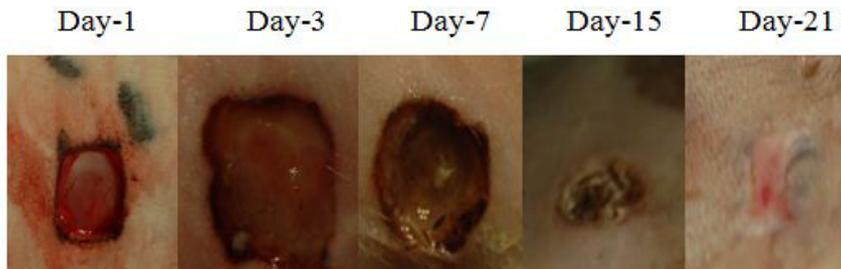
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Supplementary Fig. 2. Effect of topical application of mixture of honey and povidone iodine (upper image set) and povidone iodine alone (lower image set) on different stages of wound healing in dexamethasone treated rabbits (experiment 2).

Effect of topical application of normal saline on different stages of wound healing in dexamethasone treated rabbits (experiment 2)



Effect of topical application of honey on different stages of wound healing in untreated rabbits (experiment 2)



Supplementary Fig. 3. Effect of normal saline and honey on different stages of wound healing in dexathasone treated and untreated rabbits respectively.



Effect of topical application of povidone iodine on different stages of wound healing in untreated rabbits (experiment 2)



Effect of topical application of normal saline on different stages of wound healing in untreated rabbits (experiment 2)



Supplementary Fig. 4. Effect of povidine iodine and normal saline on different stages of wound healing in untreated rabbits.



Supplementary Fig. 5. Different stages of measuring the tensile strength of healed tissue from untreated group of rabbits.