

ALOEVERA TO ACCELERATE BURNING WOUND HEALING THROUGH BOOKLET MEDIA

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SUMMARY

Background: Based on to data from the World Health Organization (WHO) 2018, burns caused 152,601 deaths that occurred globally related to fire, heat, and heat substances, with burns reaching 75%. Aloe vera contains a lot of active substances which are very useful in accelerating wound healing, because aloe vera contains glucomannan, lignin, vitamin A, vitamin C, enzymes, and amino acids which are very important for cell regeneration. Aloe vera stimulates epidermal growth factors, improves fibroblast function, and the conformation of new blood vessels so that can accelerate wound healing and closure. ***method:*** To provide information and knowledge for burn patients about aloe vera to accelerate burn healing through booklet media. ***Result:*** The output achieved is a booklet with the title accelerate the healing of burns with aloe vera which contains the steps for healing burns using aloe vera. ***Conclusion:*** Aloe vera accelerates the healing process of burns and tends to increase the healing success rate and epithelialization rate of the first and second burns when compared to conventional treatments.

Keywords: Wounds, burns, aloe, vera, skin, booklet