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Intensifying wound healing via pain management: Is it a Horizon or Utopia

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If wound healing is correlated with pain management by using a treatment model or a drug, it can be an attractive aspect for authors especially for anesthesiologists because surgical outcome can be much better if wound healing can be accelerated or pain decreased by a method after operations. Consequently, postsurgical stress or organ dysfunction can be less under these circumstances. Beyond this, if there can be a method or drug positively supporting wound healing via pain management, then treatments can be more simple and effective. There have been reports for opiates and local anesthetics evaluating effects of these drugs on healing. However effects of analgesics are mostly negative on wounded tissue. Effects of analgesics on wound healing have been evaluated for two or three decades but enhancement of wound healing via pain managing drugs is a very new aspect that consists few reports in literature. Nowadays, treatments containing pain management and wound healing simultaneously seem to be far from horizon but not utopia. However, we speculate that stimulating healings by neural arcs with new or old pharmacologic molecules will be the future treatment modality. If a new technique positively effects wound on healing, this can be defined as a huge progress in contemporary medicine.

Biography

Yeşim Şenayl has completed her M.D. at the age of 24 years from Hacettepe University and postdoctoral studies from Hacettepe University School of Medicine. She is the assistant director of Health Jobs Division of Health Services Directorate, a Turkish Republic Health Ministry organization. She has published more than 25 papers in reputed journals and serving as reviewer member of different journals.

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