Scarless wound healing—applying lessons learned from fetal stem cells

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John A. Burns School of Medicine, University of Hawaii, Honolulu, describe a new stem cell that has been identified in fetal skin and blood that may have a role in scarless wound healing. In the article "The Role of Stem Cells During ... s Skin Wound Healing", the authors propose future directions for research to characterize the differences in wound healing mechanisms between fetal and adult skin-specific stem cells.

"This work comes from the pioneers in the field and delineates the opportunities towards scarless healing in adults," says Editor-in-Chief Chandan K. Sen, PhD, Professor of Surgery and Director of the Comprehensive Wound Center and the Center for Regenerative Medicine and Cell-Based Therapies at The Ohio State University Wexner Medical Center, Columbus, OH.

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