Lower Leg Ulcers

Leg ulcers account for 80% of all cases of ulcerations worldwide. The cost of wound care for leg ulcers in Canada, is estimated to be more than \$100 million per year. Based on an analysis conducted in Ontario, cost-savings of \$6,200 per patient can be realized if the geko[™] device is used as a first-line adjunctive therapy for Venous Leg Ulcers.





The size of a wristwatch and worn just below the knee, the geko[™] wound therapy device stimulates a nerve that activates lower leg muscle pumps. This increases microcirculatory blood flow to the wound bed and edge in patients with lower leg ulcers. Microcirculatory flow is increased by 400% in the lower leg, this improves healing rates, reduces swelling, and improves tolerance to compression therapy.

