

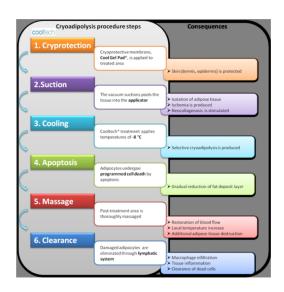


Efficacy and Safety of Subcutaneous Fat Reduction by Cryoadipolysis

Gregorio Viera Mármol^{1*}, Maria De Los Llanos¹, Julia Oliva¹, Cristina Giménez¹ Cocoon Medical, Barcelona, Spain

KEY TAKEAWAY

- Cryoadipolysis is a new non-invasive method, which effectively removes undesirable fat deposits, while do not produce any harm to adjacent tissue.
- Cryoadipolyis is an excellent non-invasive procedure for localized fat reduction and its promising results have been confirmed in clinical study of efficacy.
- The patented Cool Gel Pad® is well-protected skin and minimizing the possibility of cellular damage via decreasing the freezing point to avoid ice formation and threshold of thermal damage.
- The procedure has no effect on blood lipid levels or liver functions.
- Cryoadipolyss is a generally well-tolerated treatment with mild transient side effects. It usually resolve without intervention within 4 weeks and no disruption to daily life.



Schematic description of Cryoadipolysis process by Cooltech® that include six consecutive proceedings; Cryoprotection suction Cooling Apoptosis Massage Clearance of death adipocytes

