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To Whom It May Concern:

I am an Orthopaedic Surgeon in private practice at Netcare Montana hospital.

We were offered the opportunity to use a Vacumed Flow regeneration system for 3 weeks on an assessment basis.

Patients were randomly selected from my practice with different diagnosis and treated on a daily basis. As this was a trial treatment no fees were charged to the patients.

The patients were selected because all had severe swelling and pain in their lower limbs due to underlying pathologist, ranging from septic arthritis, muscular injuries, diabetics and several with vascular insufficiency.

The results after one to three weeks of treatment were positive with improvement to each and every patient. Letters from treated patients are included.

The positive effect of treatment is due to increase in capillary blood flow with increase in oxygenation to tissue. We obtained similar results from the Vacumed treatment, compared to hyperbaric oxygen treatment.

Our results included:

- Decrease in swelling
- Decrease in pain
- Increased mobility
 - Walking ability
 - Range on motion on all joints.

At no stage do we want to compare the 2 very different treatments, but similar positive results were obtained.

I have follow up consultations with some of the treated patients, and the results seem to be long lasting.

I have to mention that this was not a clinical study, but a trial run with results observed by myself, Dr Niemand, wound care sister and company representatives.

In the short period used we had only positive results, with no complications to any patients.

I would definitely promote using the Vacumed treatment as a cost effective alternative to hyperbaric treatment, with complicated causes still being treated with hyperbaric oxygen treatments.

Thank you

DR HE SENSKE