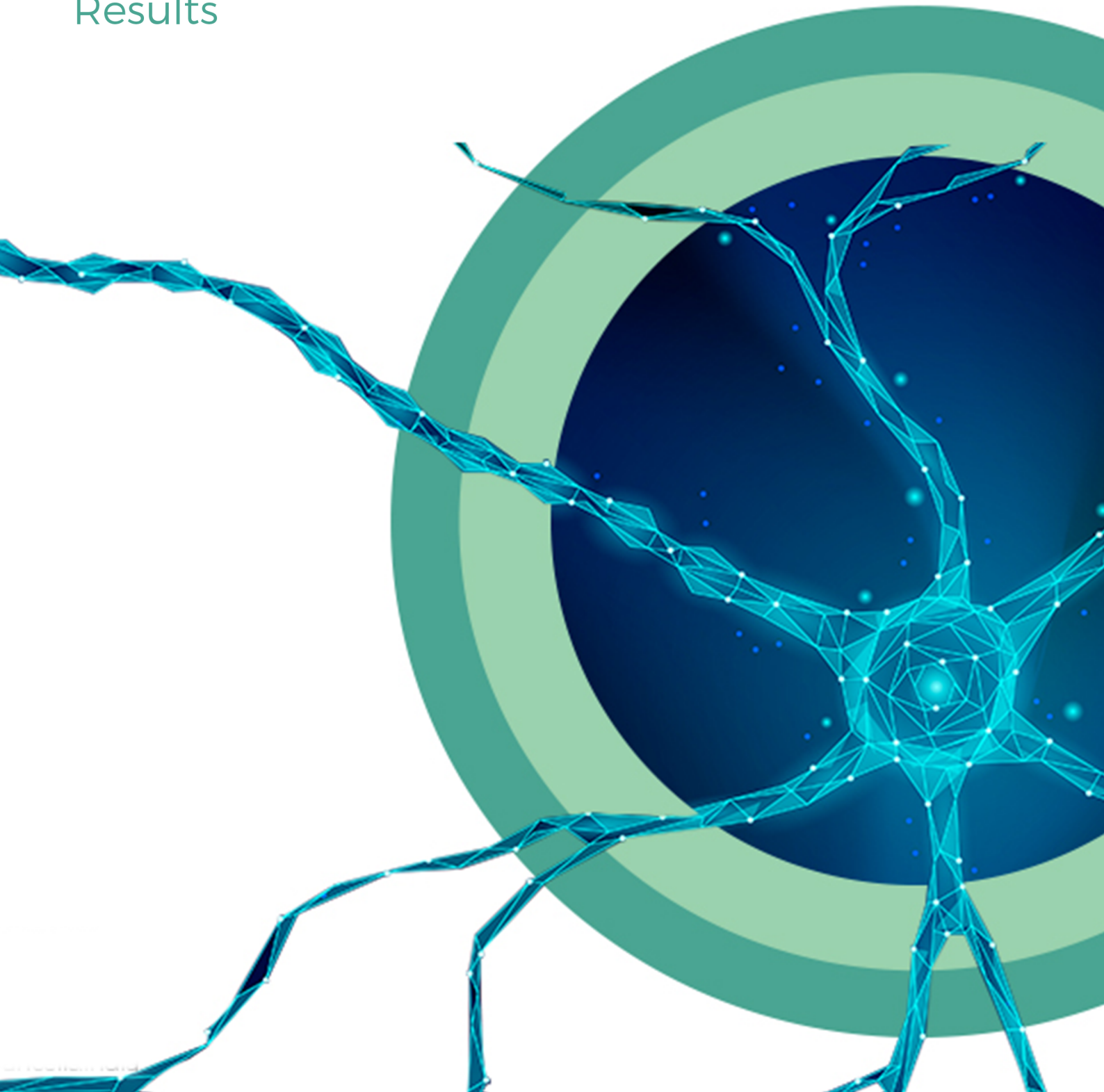


Diabetes Stem Cell Therapy

Results



Diabetes Stem Cell Therapy

Results

131 patients of diabetes mellitus (53 Type-I patients and 78 Type-II patients) underwent the autologous stem cell therapy at Advancells and were evaluated post-therapy. Out of the 23 Diabetes Type-I patients depicted in the left bar of left diagram, 35.3% reported greater stability in blood glucose level and 36.7% reported less hypoglycaemia. From the group of 30 Diabetes type II patients, depicted in the left bar of right diagram, 51% reported increased stability in blood glucose level and more than 40% showed less neuropathic symptoms; 42.4% felt less numb and 44.1% regained more responsiveness in the legs.

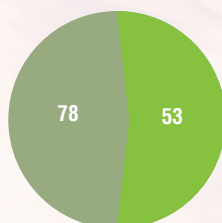
78 patients showed decreased HbA1c values in their post-therapy laboratory results. The therapy effect was realized over different periods of follow up but it was effective in both type I and type II patients. Out of 30 type-I patients, greater diminution of HbA1c value was observed within 3 to 6 months corresponding to the first three months post therapy. The same observation was made after a time period of six months or more post therapy for 48 type II patients suggesting a greater longevity in the effectiveness of the therapy. Moreover, 38 patients reported decreased medication, with 60% or more reduction in type II patients and also a 30% reduction in type I patients.

Confirmation Improvement Parkinson

(n=33/N=75)

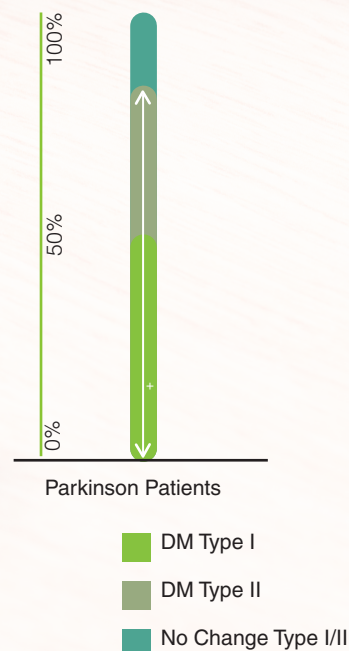
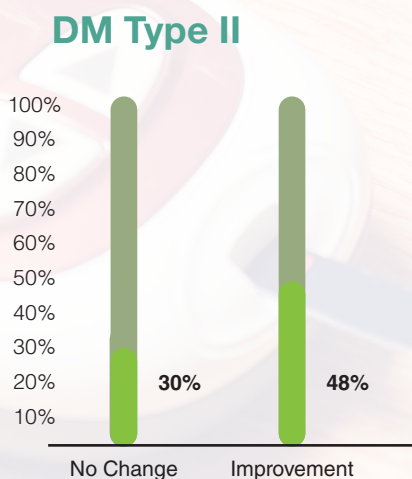
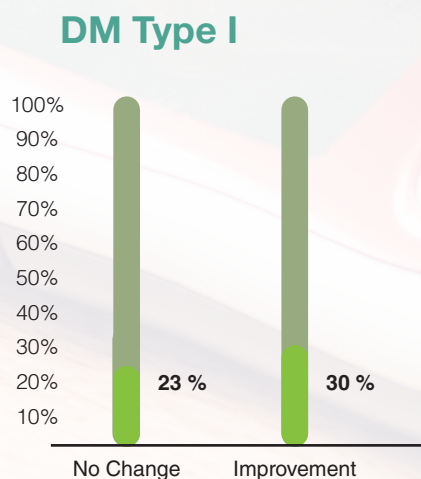
Table 1: General information Cohort of 131 diabetes patients

	Age of patients at treatment (years)	Follow - up time (Months between treatment and survey)
DMI group (Mean / SD)	35.6 / (17.5) Years	8.3 / (7.0) months
DMII Group (Mean / SD)	56.9 / (11.0) Years	6.0 (4.7) Months

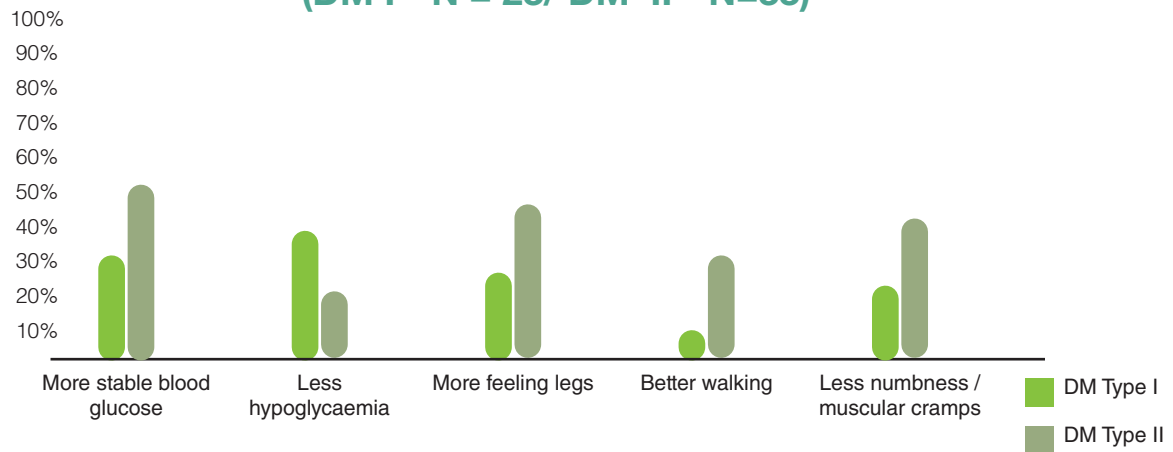


DM Type I
DM Type II

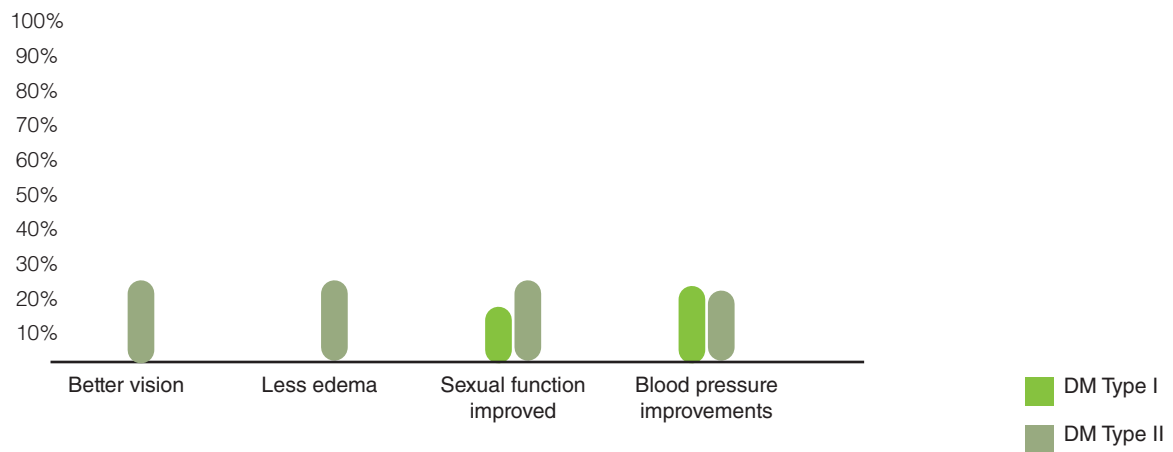
Diabetes - Results of Stem cell Treatment (DM Type I - N = 53/ DM Type II - N=78)



Reported improvements Diabetes I/II (DM I - N = 23/ DM II - N=33)



Reported improvements Diabetes I/II (DM I - N = 23/ DM II - N=33)



HbA1c Changes DM I/ DM II Patients Time after treatment (Months)

