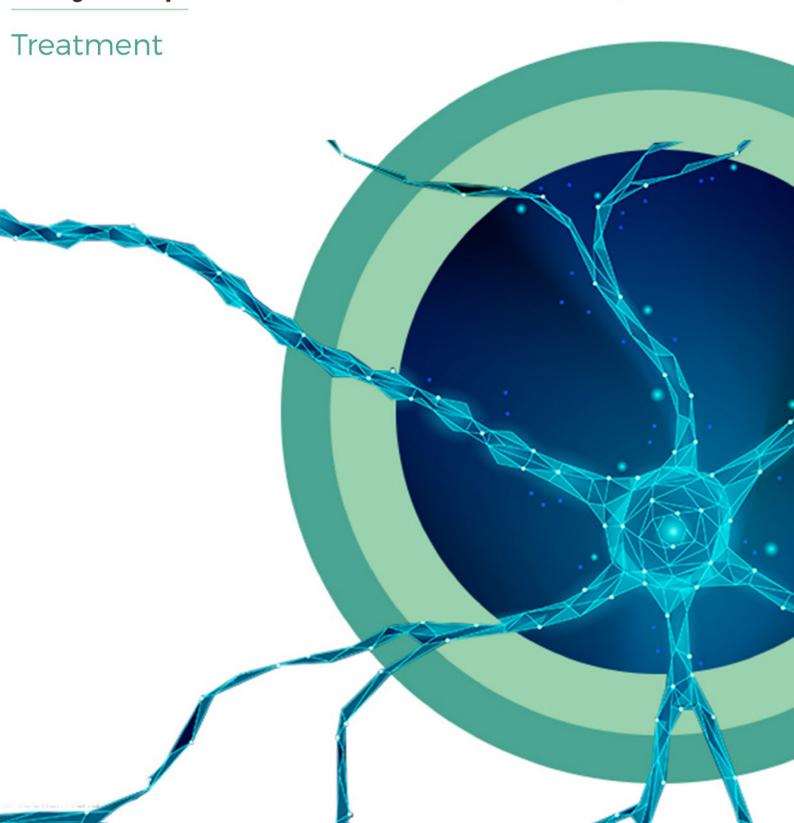


Amyotrophic Lateral Sclerosis (ALS)

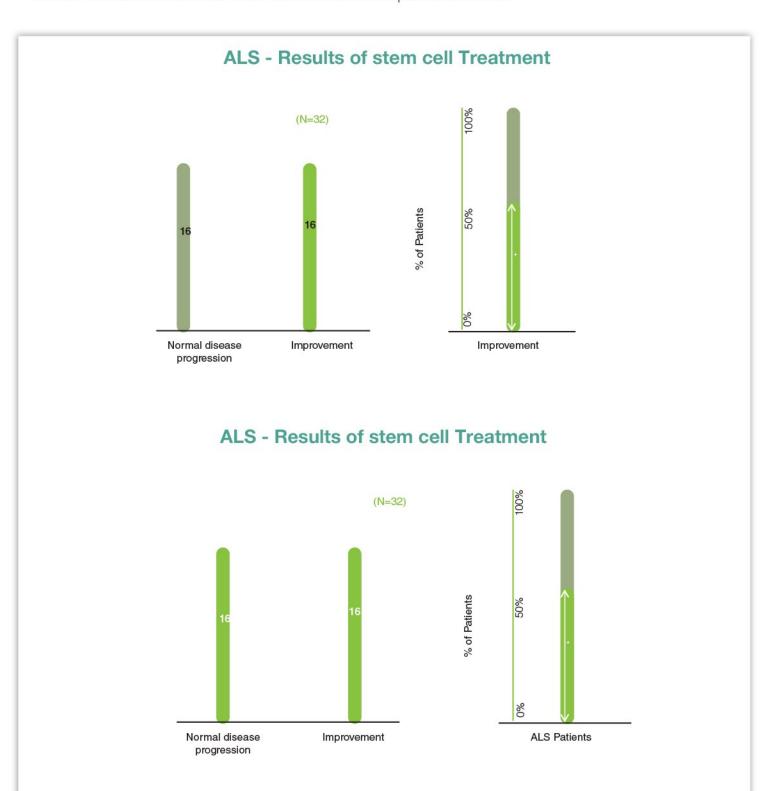


Amyotrophic Lateral Sclerosis (ALS) Treatment **Results**

Stem Cell Treatment Results of Amyotrophic Lateral Sclerosis (ALS)

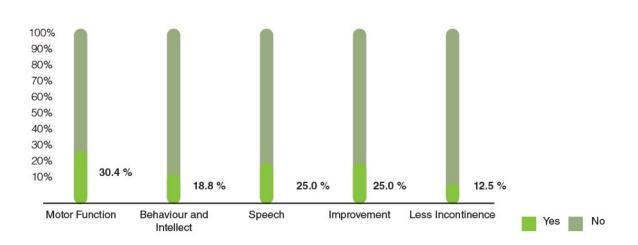
In totality, there were 32 patients who were diagnosed previously to have had ALS. They underwent stem cell treatment at Advancells and we followed their progress.

Fifty percent patients were reported to have improved. 56.3% experienced improved muscle strength, 37.5% reported better sensory function and motor function improved for 30.4% patients. More than 25% patients reportedly could even perform small precious tasks by regaining control over motor functions and were found to have gained some portion of the deficient weight. Moreover, 25% of the patients reported improved speech, food consumption and as high as 12.5% were observed to have greater control of urine and bowel and 18.8% were found to have revived a positive mental state.



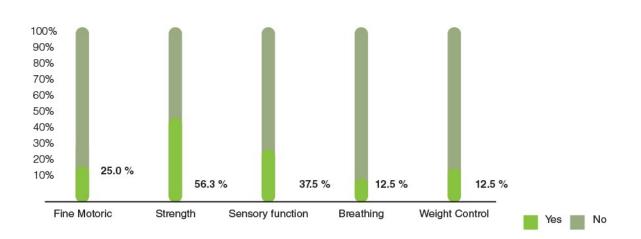
Types of Improvements ALS

(n=16/N=32)



Types of Improvements ALS

(n=16/N=32)



#Patient 1: Male, 23 yrs old

Treatment Year: 2015

- The speech of the patient was improved
- His stamina was also enhanced
- Reduced tiredness
- Improvement in swallowing food

#Patient 2: Male

Treatment Year: 2018

- Can stand up and walk with a walker
- Started holding objects with my hand
- Improvement in leg muscles
- Reduced stiffness

#Patient 3: Male, 60 yrs old

Treatment Year: 2018

- Improvement in breathing issues
- Better hand movements
- Improvement in overall muscle strength

#Patient 4: Male, 35 yrs old

Treatment Year: 2019

- Better speech
- Improvement in hand movements
- Reduced muscle stiffness
- Reduced muscle cramps