

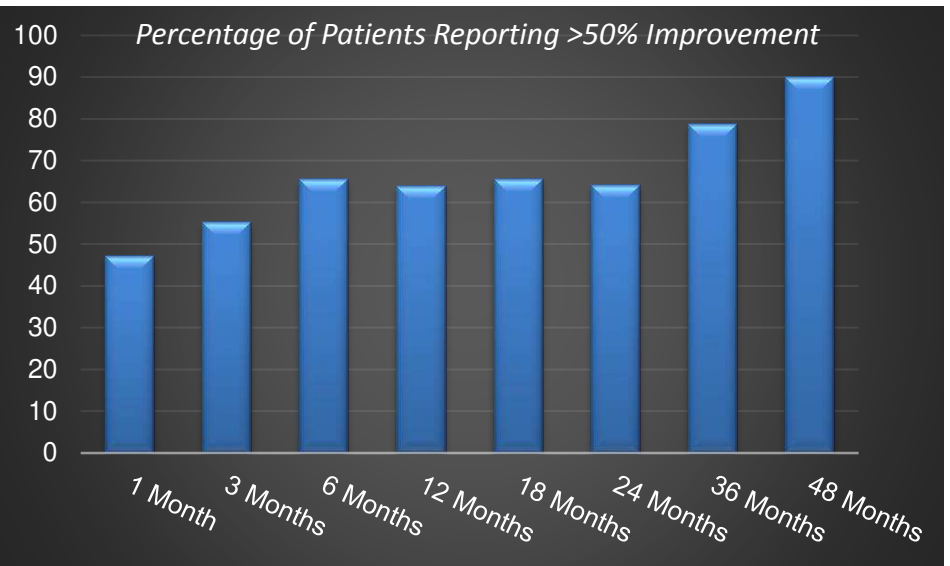
What's important here? The patient results detailed on this infographic are mostly men who are middle aged and only slightly overweight (BMI>25).

Patient Demographics

	Regenexx-SD
N	999 procedures
Male	604 (60.5%)
Female	395 (39.5%)
Age	55.5 (13-92)
Height	68.1"(49-83)
Weight	177 (100-315) lbs.
BMI	26.8 (16-55.8)

Caution! This is registry data, which is not the same as a controlled trial. This means it was collected as patients were treated.

Knee Arthritis

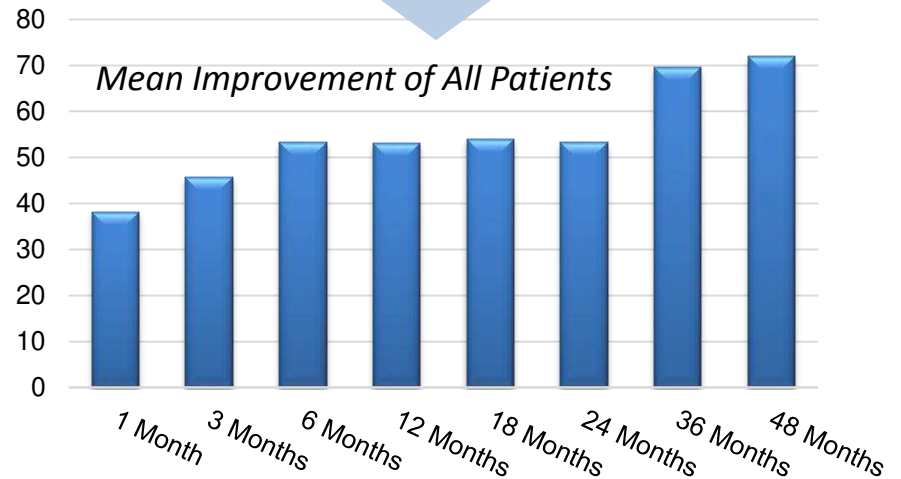


What do these two graphs mean? The graph above represents the percentage of patients who reported >50% relief at various time points after the procedure. For example, at 36 months almost 80% of patients who responded reported more than 50% relief. For the graph below, this is the mean reported relief at these same time points. For example, patients at 12 months may have reported anything from no relief, to 50% relief, to 90% relief the mean of all of those reports was 53% improved..

This data analysis is part of the fall 2014 data download of patients who were tracked in our advanced registry. For the 2012 version (with fewer patients included), [click here](#), for the 2013 version ([click here](#)). More information can be found at the links below:

- [How about functional questionnaire data on knees?](#)
- [What decisions that can be made based on this registry data. For example does age or arthritis severity impact outcomes?](#)

Fall 2014 Data



For demographics, N for age calculation was 998, for BMI 925. Numbers of patients followed up for outcomes were the following: 461 at 1 month, 444 at 3 months, 371 at 6 months, 232 at 12 months, 154 at 18 months, 100 at 24 months and 47 at 36 months, 10 at 48 months. The expected follow-up Ns were: 928 at 1 month, 838 at 3 months, 699 at 6 months, 447 at 12 months, 307 at 18 months, 211 at 24 months, 97 at 36 months, 20 at 48 months. There were 67 study exits during the 4 year period, with 19 due to TKA. It also should be noted that 7 of the 35 patients due to report at 4 years had reported needing a TKA. Study exits were not counted above in the expected follow-up Ns at any given time point as they had refused additional follow-up.



Regenexx-SD is a same day stem cell procedure where cells are harvested in the morning and placed back in the afternoon.