What's important here? The patient results detailed on this infographic are mostly men who are middle aged and only slightly

overweight (BMI>25).

Knee Arthriti

Patient Demographics

	Regenexx-SD
Ν	1825 procedures
Male	1034 (56.6%)
Female	792 (43.4%)
Age	57.2 (13-92)
Height	68" (49-79)
Weight	181 (100-350) lbs.
BMI	27.6 (15.8-55.8)

Caution! This

is registry data, which is not

the same as a

means it was collected as

patients were treated.

controlled

trial. This

Percentage of Patients Reporting ≥50% Improvement



This data analysis is part of the fall 2015 data download of patients who were tracked in our advanced registry. For the 2012 version (with fewer patients included), <u>click here</u>, for the 2013 version (<u>click here</u>) and for the 2014 version (<u>click here</u>). More information can be found at the links below:

- <u>How about functional questionnaire data on</u> <u>knees?</u>
- <u>Decisions that can be made based on our</u> registry data. For example does age or arthritis severity impact outcomes?

Fall 2015 Data



Regenexx-SD is a same day stem cell procedure where cells are harvested in the morning and placed back in the afternoon. 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 70% 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 55% improved.



For demographics, N for age calculation was 1825, for BMI 1676. Numbers of patients followed up for outcomes were the following: 763 at 1 month, 964 at 3 months, 789 at 6 month, 542 at 12 months, 321 at 18 at months, 192 at 24 at months, 84 at 36 months, 37 at 48 months. Expected follow-up Ns (excluding study exits) were: 1728 at 1 month, 1642 at 3 months, 1394 at 6 months, 955 at 12 months, 642 at 18 months, 392 at 24 months, 176 at 36 months, 77 at 48 months.