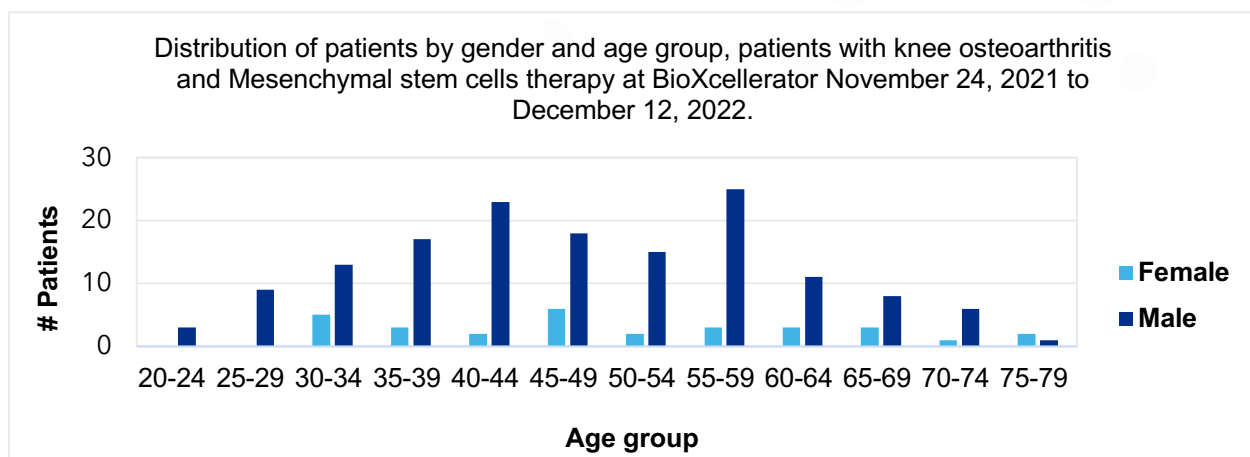


## Mesenchymal Stem Cells For **Knee Osteoarthritis**

Patient Progression Report | November 24, 2021 – December 12, 2022

Osteoarthritis in the knee is a condition that can cause pain and stiffness—and can interfere with mobility. Between November 24, 2021 and December 12, 2022, a total of 179 patients have been treated at our clinic for this condition. This chart shows the age and gender of patients treated:

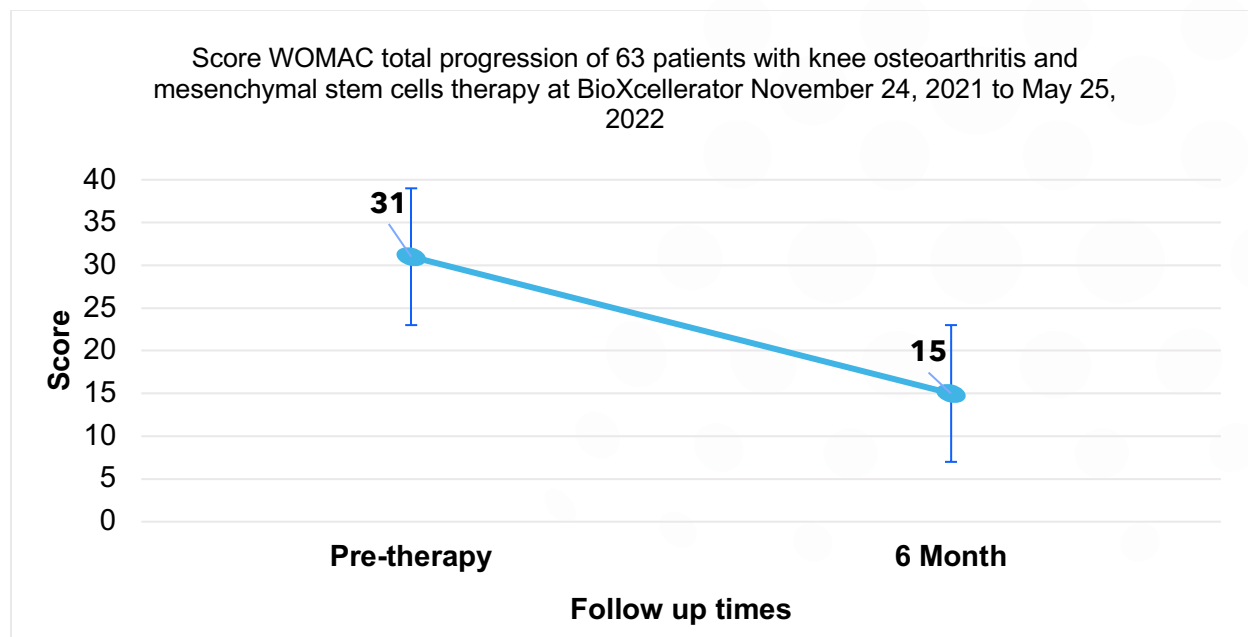


To evaluate treatment outcomes, patients were assessed six months after therapy based on the WOMAC index (Western Ontario McMaster Universities Osteoarthritis Index). This is a widely used self-administered health status measurement scale for evaluating pain, stiffness, and function in patients with osteoarthritis.

Scores range from 0 to 100. Lower scores represent less pain, stiffness, and functional limitation than higher scores.

At BioXcellerator, 63 patients treated for knee osteoarthritis between November 24, 2021 and May 22, 2022 were assessed before treatment using the WOMAC index.

Six months later, 34 of those patients were assessed again. This chart compares the WOMAC index scores of these patients before and six months after treatment.



We plan to continue following up with patients and will issue updates when additional data becomes available.

---

Report By: BioXcellerator Science and Research Team