

Persona IQ[®]

THE SMART KNEE[®]

A **Smarter** Way
to Regain Mobility^{1,2*}



*Some patients continue to experience pain and/or limited mobility. Activity levels and restrictions will vary based on your individual condition.

In addition to a **personalized fit**, your surgeon wants **more insights** that can be applied across your care journey to **optimize your experience**.

That is why we created

Persona IQ[®]

A **Smarter** Way to Regain Mobility

Persona IQ The Smart Knee[®] is the next step in orthopedic innovation, redefining personalized knee replacement by combining Persona[®] The Personalized Knee System, with a smart stem extension that contains sensors to seamlessly collect motion data.



Smart fit.

Your orthopedic surgeon uses your natural knee as a guide in selecting a knee implant that works with your unique anatomy - for a knee replacement that's personalized specifically to you.



Smart data.

In combination with in-person visits and the ability to access information about your knee anytime, anywhere, your care team can be connected to help you have a more informed recovery.



Smart recovery.

With remote access to data, as well as during the course of active patient monitoring, your care team can measure and track the function of your knee for a more informed recovery.



Persona IQ

The Smart Knee

Your surgeon will start by selecting components of the Persona® Knee Implants that best match your knee's anatomy. On the bottom portion of the implant, a "smart" stem extension is attached. This stem contains sensors that capture motion data allowing your surgeon and care team to monitor your knee's function after

Persona Knee Implant

Smart Stem Extension



How It Works

No two patients have the same recovery journey, that's why Persona IQ was designed to collect motion data unique to you. Persona IQ provides you and your care team with data about how your knee is functioning after surgery and in between office visits, with the goal of a more connected and personalized experience.



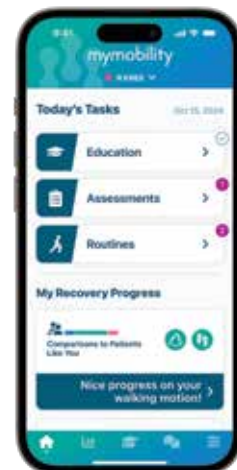
Your **Persona IQ** implant collects motion data throughout the day



Each night, your **Home Base Station** automatically transmits your Persona IQ data to the mymobility app.



Easily access your motion data on the **mymobility app** and compare your progress to patients like yourself.



How Persona IQ Connects with You

You'll simply set it up one time, following instructions that will arrive in your welcome kit. After surgery, Persona IQ begins collecting data overnight. This data is sent directly to your surgeon and care team after surgery to understand how your knee is functioning after surgery.

Persona IQ collects motion data on:



Your Knee Range of Motion While Walking



Your Qualified Step Count



Your Cadence



Your Stride Length



The Distance You Walk



Your Walking Speed

Persona IQ does NOT collect data on:



Your location



Where you've been/
where you're going

It's not a GPS or tracking device.

It doesn't have the capability to measure this information.



Stay Connected with mymobility®

The data collected by Persona IQ is viewed by you and your care team on the mymobility app. The mymobility app gives you constant connection to your surgeon and care team, so you'll receive helpful reminders, progress reports and support that's unique to you. It's a personalized way to keep you moving and keep you connected like never before.

mymobility provides you with visibility into your post-surgical recovery including:



Timely Education, Checklists and Reminder Notifications



Effortless Communication



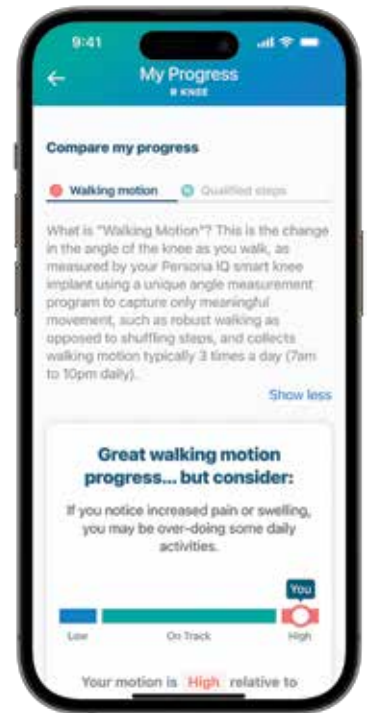
Video-Guided Exercise Tutorials



Data Collection on Activity Levels, Associated Pain and Progress with Your Care Plan



Patient Progress Insights



Through the WalkAI™ feature, you can easily compare your recovery metrics to patients similar to you to understand if your recovery is on track.



Frequently Asked Questions

How is my data accessed?

You, your surgeon and care team will be able to view your data via the mymobility application.

How will my data be used?

The data will be used by your care team as long as you continue sharing your data for up to 90-days after surgery. If you decide you no longer want your data collected, you can simply opt out. Talk to your doctor for information on how to opt out. Outside of regulated implant reportable data elements, your historical data will be anonymized once you have opted out of data sharing. Anonymization means that all your personal identifiers are removed so that you can't be connected to the data.

How can I use my data?

If mymobility is prescribed to you before your surgery, you can begin following your pre-op metrics, and receive helpful reminders and guidance to prepare for surgery.

For the first 90-days following your surgery, you can log-in to your mymobility app to view your activity levels and motion metrics. With the WalkAI feature, you can see how your recovery is compared to similar patients and view your predicted 90-day post-operative walking speed.

Depending on when you set your Home Base Station up and your activity after surgery, you may begin to see data within a week. For more questions about your data, reach out to the Smart Knee Support Team.



Frequently Asked Questions

Can I get an MRI after I have received a Persona IQ knee implant?

Yes, non-clinical testing and electromagnetic simulation have demonstrated the Persona IQ implant is MR Conditional when assembled with the Zimmer Biomet Persona® system. It is recommend to advise your doctor prior to receiving an MRI to confirm capability. Additional MRI information is available in the Patient Manual.

Do I need to tell other doctors about Persona IQ if I need a different surgery?

It's always good to inform your physicians about your medical history, especially if you plan to undergo an MRI.

Can the battery inside the Persona IQ hurt me?

Some medical procedures and treatments use medical equipment that introduces electrical currents into your body. These medical procedures and treatments are contraindicated with your smart stem implant because it could damage the sensor in the implant. Inform your health care provider that you have a smart implant before any medical procedure. The battery inside of Persona IQ does not need to be replaced.

We care about your privacy



Zimmer Biomet will only use your data to provide our products and services, and for purposes that are compatible with treatment.

What Happens Next?

If you're interested in Persona IQ The Smart Knee, talk to your doctor. Once you and your doctor have decided Persona IQ is right for you, they will enroll you into mymobility and guide you on how to get started.

What are the risks of knee replacement surgery?

Some patients continue to experience pain and/or limited range of motion. Talk to your surgeon about whether joint replacement is right for you and the risks of the procedure, including the risk of implant wear, infection, loosening, breakage or failure, any of which could require additional surgery.

We are here to support you!

To learn more about Persona IQ contact our Smart Knee Support Team.

Email: SmartKneeSupport@zimmerbiomet.com

Call: 1-844-799-8208

Text: 1-844-719-4313



SCAN HERE!
for more information,
or to access helpful resources

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1. Guild, G. N., Najafi, F., DeCook, C. A., Levit, C., McConnell, M. J., Bradbury, T. L., Naylor, B.H. (2024) Evaluating Knee Recovery Beyond Patient Reports: A Comparative Study of Smart Implantable Device-Derived Gait Metrics Versus Patient-Reported Outcome Measures in Total Knee Arthroplasty. The Journal of Arthroplasty. <https://doi.org/10.1016/j.arth.2024.05.091>
2. Pasqualini, I., Huffman, N., Klika, A., Kamath, A. F., Higuera-Rueda, C. A., Deren, M. E., Murray, T. G., & Piuze, N. S. (2024). Stepping Up Recovery: Integrating Patient-reported Outcome Measures and Wearable Technology for Rehabilitation Following Knee Arthroplasty. The journal of knee surgery, 37(10), 757–763. <https://doi.org/10.1055/a-2315-8110>

WalkAI is available only to iPhone 8 or higher users, using iOS 14 or newer and are having or had a TKA, THA, or PKA. mymobility is only available by order from a doctor for patients who have internet access and a text-capable mobile device or compatible smartphone; not all features are available on the web-based version and patients must be suitable for remote care. Patients must have internet access and a text-capable mobile device or a compatible smartphone to use mymobility; not all features are available on the web-based version.

The objective kinematic data generated by the CTE with CHIRP System are not intended to support clinical decision-making and have not been shown to provide any clinical benefit. Not all patients are candidates for this product and/or procedure. Only a medical professional can determine the treatment appropriate for your specific condition. Appropriate postoperative activities and restrictions will differ from patient to patient. For a complete list of benefit and risk information and to find a health care professional near you visit www.zimmerbiomet.com or call 1-800-HIP-KNEE. All content herein is protected by copyright, trademarks and other intellectual property rights, as applicable, owned by or licensed to Zimmer Biomet or its affiliates unless otherwise indicated, and must not be redistributed, duplicated or disclosed, in whole or in part, without the express written consent of Zimmer Biomet. ©2023, 2024 Zimmer Biomet