

# WORLD-CLASS INNOVATION AND EXCEPTIONAL CUSTOMER EXPERIENCE

Our goal is to change the trajectory of eye health





We **strive to improve** the lives of all patients and communities we serve

We accomplish this by elevating **eye health through** innovation

TECNIS<sup>™</sup> Family of IOLs



We deliver this through **exceptional partnership** with our customers



## **Mission**

Bringing science and sense of sight to life through world-class innovation and customer experience

## We offer a comprehensive portfolio of products and value-added services



A wide range of IOLs **providing high-quality vision** to suit patients' diverse needs



Innovative surgical systems and products designed to **deliver efficiencies and mitigate surgical risks** 



3

Programs and services that provide value beyond the product, including training and professional development, comprehensive customer support, and programs aimed at **optimizing outcomes and practice management** 

Vision Experience Centre Biometry Excellence Program PRACTICE DEVELOPMENT Premium Value Program Efficiency Optimization Program Outcomes Measurement Program

BEST-IN-CLASS SUPPORT

J&J Customer Support Programs

**CHiME**<sup>™</sup>

Johnson-Johnson vision

# ONE PARTNER FOR YOU



## TECNIS<sup>™</sup> IOLs – A Proven IOL Platform

## ♂ High-quality, sharp vision<sup>1</sup>

- High image contrast in all lighting conditions<sup>2</sup>
- Not associated with glistenings<sup>3</sup>
- High rates of patient satisfaction<sup>4-6</sup>
- Associated with low rates of PCO and need for Nd:YAG laser capsulotomy<sup>7</sup>

Latest innovations for optimized outcomes:

#### **TECNIS Eyhance<sup>™</sup> IOL**

First monofocal IOL proven to provide improved intermediate vision in addition to 20/20 distance vision in RCTs vs. standard monofocal IOLs<sup>2,8-9</sup>

#### TECNIS<sup>™</sup> Toric II IOL

Excellent rotational stability\* may reduce need for subsequent repositioning surgery (currently performed in ~2% of cases, impacting reimbursement margins)<sup>10,11</sup>

#### **TECNIS Synergy<sup>™</sup> IOL**

Continuous, high-contrast vision from far through near and high rates of spectacle independence may help ensure high patient satisfaction<sup>12,13</sup>

\* <5° rotation in 99.5% of eyes at 1-week post-operation in a post-market, prospective, multicentre, single-arm, open-label clinical study of the TECNIS' Toric II IOL (N = 202 eyes) conducted in the United States.

Abbreviations: IOL = intraocular lens; Nd: YAG = neodymium: yttrium-aluminum-garnet; PCO = posterior capsule opacification; RCT = randomized controlled trial.

Johnson-Johnson vision

# ONE PARTNER FOR YOU



# J&J Vision Surgical Systems and Products

# Equipment and products that help minimize surgical risks and deliver efficiencies

### Surgical Systems



─ VERITAS<sup>™</sup> Vision System

Excellent POS performance of the VERITAS<sup>™</sup> Vision System<sup>14</sup> could decrease the risk of complications related to anterior chamber collapse, such as PCT<sup>15</sup>



Average added cost per patient with PCT: £405.85<sup>16,\*</sup>



Surgeon-centred ergonomic design of the **VERITAS**<sup>™</sup> Vision System is **intended to improve well-being and reduce productivity losses**, providing an opportunity for surgeons to serve more patients<sup>15,17,18,†</sup>

CATALYS<sup>™</sup> Precision Laser System



Precise, circular capsulotomies made using the **CATALYS**<sup>™</sup> Precision Laser Vision System allow for quicker procedures and reduce risk of IOL decentration and tilting<sup>19,20</sup>

>99% complete capsulotomies and low risk of subconjunctival hemorrhage and transient vision loss<sup>21,22</sup>

**ONE PARTNER** 

FOR YOU

\* Based on the incidence and additional costs of PCT in the UK between 2009 and 2010.

† One hour of gained productivity/week, may translate to 13% increase in annual surgical volume and 125 more patients served.

## Surgical Products/Consumables



The preloaded and preassembled TECNIS Simplicity<sup>™</sup> Delivery System provides a sterile, controlled, touch-free method of IOL delivery<sup>23</sup>

- Designed to minimize risk of infection related to contamination (eg, endophthalmitis), which is associated with pain, tissue damage, vision loss, and substantially increased cost of care<sup>24,25</sup>
- Reduced number of steps needed for IOL preparation with the **TECNIS Simplicity**<sup>™</sup> Delivery System could lead to shorter intraoperative times, potentially translating to increased case volumes<sup>23,26,27,\*</sup>



HEALON<sup>™</sup> PRO OVD aids in-tissue manipulation and protects corneal endothelium and other ocular tissues from trauma during surgery<sup>28</sup>

SmartLOAD<sup>™</sup> Delivery Technology is designed to optimize IOL delivery and offers sustainability benefits with the reusable UNFOLDER VITAN<sup>™</sup> inserter<sup>29,30</sup>

\* Preloaded IOL delivery systems were demonstrated to reduce mean total case time by up to 12%, translating to increased annual case volumes (up to 4-10%). Abbreviations: IOL = intraocular lens; OVD = ophthalmic viscosurgical device; PCT = posterior capsule tear; POS = post-occlusion surge; USD = US dollars.

Johnson-Johnson vision



# **J&J Vision Programs & Services**

# **Programs and services that provide value beyond the products**



**Biometry Excellence Program** to help ensure

optimized results with J&J IOLs

Provides access to expertise and proctoring support for initial cases



**E-learning Module** 

Pre-operative examinations, patient selection/IOL selection, ocular surface disease, topography, IOL constant optimization, new-generation formulae, refractive target



Individual and Personalized Peer-to-Peer Excellence Session



#### **Case Analysis**

Key factors analysis for each case; patient selection; IOL model; power implanted + expected outcome; A-constant and formulae used; incision location; alignment axis and SIA (if toric lens); target refraction



#### **Outcomes Follow-up**

Continuous monitoring providing best-in-class support for optimal results and patient satisfaction

\* For on-demand demo and wet lab, visit us at: https://jnjinstitute.com/en-emea/location/barcelona-spain Abbreviations: HCP = Health Care Professional: IOL = intraocular lens: SIA = surgically induced astigmatism.



Professional development through the Vision Experience Centre (VEC) to help HCPs gain new skills, knowledge, and experience





#### **On-demand Learning**

Online course offerings on a variety of topics as well as clinical training certifications



### **Tailored Learning**

Anytime, anywhere program-based learning providing health professionals with access to interactive courses, mastery assessments, and a personalized dashboard with your learning transcript



#### Virtual Reality Training

Offers health professionals a powerful new way to learn at every stage of their career



#### **Resource Library**

Articles and videos on a variety of topics to help HCPs stay up to date in their field



#### **On-site Training**

Dedicated training centre in Barcelona with >1000 m<sup>2</sup> of dedicated lab environment where HCPs can learn and discover the full range of J&J surgical cataract & refractive products\*



Johnson-Johnson vision



# J&J Vision Programs & Services (Cont.)



Outcomes Measurement Program to improve and reduce variation in patient care

Standardized assessment of outcomes through J&J Vision's **Outcomes Measurement Program** may improve the quality of care, attract patients, and help differentiate as a leading healthcare practice



### COLLECT

CROMs and PROMs before and after surgery

### TRACK

Patient data via an easy-to-use platform interface

## ৹= ৹=

### COMPARE

Data across institutions and improve patient care based on validated outcomes



**Premium Value Program** to help expand practice capabilities and expertise\*

Premium procedures require a high level of precision and expertise, placing a high demand on surgeons

The **Premium Value Program** provides training to increase surgeon confidence with premium procedures and use of innovative J&J IOLs to help meet high patient expectations

Grow expertise and expand practice capabilities



Attract premium patients

Become leaders in innovative technology

\* Available in the CEMA region.

## Efficiency Optimization Program to help provide high-quality care to more patients

There is a need for increased efficiency to provide high quality of care to more patients, without overextending budgets and resources

#### J&J Vision's Efficiency Optimization Program can:

- Analyze customer's needs, identify potential areas of improvement, and provide tailored solutions
- 𝔅 Result in cost savings and improved resource use
- Section 2017 Establish a culture of improvement to achieve sustainable results



Abbreviations: CEMA = Central and Eastern Europe, Middle East, and Africa; CROMs = clinician-reported outcomes; PROMS = patient-reported outcomes.

Johnson-Johnson vision

# ONE PARTNER FOR YOU



# J&J Vision Programs & Services (Cont.)



### CHiME<sup>™</sup> Suite of Services to lessen the effort needed to do business with J&J Vision

**CHIME**<sup>™</sup> Solutions are designed to reduce the time and administrative burden associated with tasks like product ordering, inventory management, monitoring performance and servicing of equipment — freeing customers to focus on patient care

#### CHiME<sup>™</sup> Advisor

- AI Service Solution that monitors equipment performance, predicts imminent downtime, and enables proactive repair<sup>31</sup>
- Anticipates, predicts, and monitors equipment performance remotely to maximize equipment uptime<sup>31</sup>

#### CHiME<sup>™</sup> Connect



- E-commerce platform with all the information you need when you need it (24/7)
- Gateway to view and/or place orders, consult products, track shipment, and manage inventory

**ONE PARTNER** 

**FOR YOU** 

### The Future of Equipment Performance: CHiME<sup>™</sup> Advisor

At an ophthalmologic centre, **CHiME**<sup>™</sup> Advisor detected a performance variation on a piece of equipment used on 11 patients a day. J&J Vision scheduled annual maintenance two months ahead of time to proactively assess and repair the issue, **preventing two days of equipment downtime.** 



Abbreviation: AI = artificial intelligence.

Johnson-Johnson vision



# J&J Vision Programs & Services (Cont.)

### J&J Customer Support Programs



Field service representatives to coordinate any diagnostics, maintenance, upgrades, offsite troubleshooting, and/or onsite repairs



Dedicated customer support specialists to aid with order entry/fulfillment, coordinate with IOL and equipment specialists, and provide supply chain/ logistics support



Medical affairs teams to support surgeons on product use, deliver specific scientific/medical information, and support clinical studies addressing evidence generation

98% of J&J customers rated their overall service satisfaction as above or exceeding expectations\*

\* Based on ~276 responses from customers surveyed between January 2020 and October 2021.



References: 1. Piers P, et al. (2007) Use of adaptive optics to determine the optimal ocular spherical aberration. *J Calaract Refract Surg* 33: 1721-1726. REF2014CT0360. 2. DDF20180TH4004 – TECNIS Eyhance and monofocal competitor IDLs MTF data. *T Sep* 2018. **3**. Data on File 150 – Sensar not associated with glistenings. Literature analysis. REF20140TH002. 4. Kinvan C, et al. (2015) Determinants of patient satisfaction and function related brow isolin lotroscular lens. University in voisually consequential ocular co-morbidity. *Grades Arch Clin Exp Ophthalmol* 253 (10): 1735: 1744. REF2022CT14724. **5**. Cohemer B, et al. Concerto Study Group (2016) Clinical outcomes of a new extended range of vision intraocular lens. *International Multicenter Concerto* Study. *J Cataract Refract Surg* 42 (9): 1268-1275. REF2016CT10480. **6**. Lubinski W, et al. (2016) Clinical outcomes after Uncomplicated Cataract. *J Cataract Refract Surg* 47 (2): 128-131. REF2015CT10222. **8**. Auffarth GU, et al. (2021) Clinical evaluation of a new monofocal IOL with enhanced intermediate function in patients with cataract. *J Cataract Refract Surg* 47 (2): 128-191. REF2021CT14157. **9**. DOF2018CT4015 – Clinical Investigation of the TECNIS Erbance" IOL, Model ICB00. Sep. 2018. **10**. Quesada GA, et al. Reproducibility of the Magnitude of Lens Rotation Following Implantation of a new prestoyopia-correcting IOL against a PanOptix IOL. Spectade Wear and Satisfaction Results. *J Ophthalmol* 6699596. REF2022CT4151. **12**. DOF2020CT4015 v2.0 – From Clinical Study SUR-CAT-652-3001 (Forte 1): A comparative clinical intraocular lens with OPO73 packs. VERITAS" WEARS VERITAS" WIGHTONE The Spectal Wight All packs, and CPUTIQION<sup>®</sup> System with ACTIVE FMS packs. Mar. **8**. 2021. **15**. ESCRS Education Forum (2018) Surgical Phace Basics: Optimising Machine Settings for all Cases. Supplement WH 2018. REF202CT4123. **1**. DC202CT4127. **1**. REF202CT4127. **1**. Clinical intraocular lens with OPO73 packs. VERITAS" Vision System with NETIVE FMS packs. Mar. **8**. 2021. **1**.

For Healthcare Professionals Only. Please reference the Instructions for Use for a complete list of Indications and Important Safety Information and contact our specialists in case of any question.

© Johnson & Johnson Surgical Vision, Inc. 2023. PP2022MLT7064

Johnson Johnson vision

**ONE PARTNER** FOR YOU