

December 31, 2022

Lisa Banker, M.D. Contractor Medical Director – Palmetto GBA Attn: Medical Affairs PO Box 100238 Columbia, SC 29202-3238 B.Policy@palmettogba.com

Submitted via email

Re: LCD Reconsideration Request for Local Coverage Determination (LCD) Micro-Invasive Glaucoma Surgery (MIGS) (L37531) and Revise Billing and Coding: Micro-Invasive Glaucoma Surgery (MIGS) (A56588) for J-J and J-M

Dear Dr. Banker,

Following up on the informal meeting held with Glaukos[®] Corporation (Glaukos[®]) on September 16, 2022, we are writing to request a reconsideration to Local Coverage Determination (LCD) L37531, Micro-Invasive Glaucoma Surgery (MIGS), revision effective date 06/23/2022, for Palmetto GBA to provide coverage for the procedure described by *Current Procedural Terminology (CPT)¹ code 0671T, Insertion of anterior segment aqueous drainage device into the trabecular meshwork, without external reservoir, and without concomitant cataract removal, one or more.* We believe that beneficiaries in your jurisdictions should have access to this procedure, which uses Glaukos' third-generation product, iStent infinite[®] Trabecular Micro-Bypass System Model iS3 (herein after referred to as iStent infinite[®]) as this meets Medicare's definition of "reasonable and necessary". In addition, we ask that coverage be extended to an additional device in the iStent family (iStent inject[®] W) that was cleared by the Food and Drug Administration (FDA) in July 2020, which was after the last reconsideration of this LCD. Consistent with guidance from the Centers for Medicare & Medicaid Services (CMS) and Palmetto GBA,² below we detail the specific language changes we seek for the MIGS LCD L37531 and A56588 and provide the justification for such changes based on new evidence in the medical literature.

I. Background

Glaukos[®] is an ophthalmic medical technology and pharmaceutical company focused on the development and commercialization of micro-scale devices and sustained pharmaceutical therapies designed to transform the treatment of glaucoma, one of the world's leading causes of blindness. The company pioneered Micro-Invasive Glaucoma Surgery (MIGS) to revolutionize the traditional glaucoma treatment and management paradigm.

Since LCD L37531 was last revised in 2019, another product in the Glaukos iStent family (in addition to iStent and iStent inject, which are mentioned in the current LCD) iStent inject W was cleared by the FDA in July 2020, as a PMA-supplement which included a slight design modification with a 360-micron base (opposed to the 230 micron base with iStent inject). This modification was designed to optimize stent

² See Medicare Program Integrity Manual, Chapter 13, Section 13.3;

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https://www.palmettogba.com/palmetto/jmb.nsf/DID/8BZRES5236. 229 Avenida Fabricante · San Clemente, CA 92672 USA · tel 949.367.9600 · fax 949.367.9984 · www.glaukos.com



visualization and is the same stent used in the iStent Infinite (iStent inject W PMA number: P170043/S005, FDA letter attached as *Exhibit A*).

Subsequently, another addition to the Glaukos[®] trabecular micro-bypass family of products - the iStent infinite[®] MIGS device. Glaukos[®] received 510(k) clearance from the FDA for iStent infinite[®] on August 2, 2022 (510(k) number: K220032, FDA letter attached as *Exhibit B*).

Use of the iStent infinite® reduces the intraocular pressure (IOP) of the eye designed to minimize or prevent future disease progression while maintaining a high safety profile. It is indicated for use in adult patients with primary open-angle glaucoma (POAG) in whom previous medical and surgical treatment has failed. It provides an important option to prevent the progression of glaucoma, an incurable chronic disease leading to permanent blindness, for indicated patients.

The iStent infinite[®] is implanted ab interno into the trabecular meshwork by an ophthalmologist, creating bypass channels into the Schlemm's canal. This mechanism aims to lower IOP by increasing aqueous outflow through the conventional pathway of the trabecular meshwork and is based on the same mechanism of action as iStent technologies, which have been implanted in over one million eyes, globally. However, unlike the iStent and iStent inject, the iStent infinite[®] is not labeled solely for use with concomitant cataract removal. This provides an important opportunity for equal access to a trabecular micro-bypass procedure for glaucoma patients who do not have a co-morbid cataract.

The iStent infinite[®] is a sterile, single-use injector system preloaded with three micro-scale wide-flange stents manufactured from implant grade titanium (Ti6Al4V ELI) and coated with stearalkonium heparin (i.e., identical stents that are used in the iStent *inject* W trabecular micro-bypass system). The stents have a symmetrical single piece design and can be implanted in either eye. Each stent has the dimensions of 360 μ m in diameter, 360 μ m in height, and the central inlet and outlet lumen has a diameter of 80 μ m. The head of the stent has four side outlets that each have a diameter of 50 μ m. Full details of the design of iStent infinite[®] are provided in section 1 of the Instructions for Use attached to this request as *Exhibit C*.

The procedure for the insertion of iStent infinite[®] without a concurrent cataract procedure is described by CPT code 0671T (Insertion of anterior segment aqueous drainage device into the trabecular meshwork, without external reservoir, and without concomitant cataract removal, one or more), which became effective on January 1, 2022.

A summary comparing the differences of Glaukos' iStent Trabecular Micro-Bypass technologies is attached to this request as *Exhibit D*.

II. Recommended Language Changes to LCD L37531

In light of the FDA clearances of products in the iStent family (iStent *inject*[®] W and iStent infinite[®]) and new peer-reviewed published evidence (discussed below), we respectfully request that LCD L37531 is reconsidered to address the following:

• The **Background** section of **Coverage Indications**, Limitations, and/or Medical Necessity is updated to identify iStent *inject*[®] W and iStent infinite[®]. We recommend the following revisions, with proposed new language in red:

There are 6 Food and Drug Administration (FDA) approved/cleared micro-invasive surgical stents, the iStent® Trabecular Micro-Bypass Stent (2011), the XEN® Glaucoma Treatment System 229 Avenida Fabricante • San Clemente, CA 92672 USA • tel 949.367.9600 • fax 949.367.9984 • www.glaukos.com



(November 2016), the Hydrus[®] Microstent System (August 2018) the iStent inject[®] (June 2018), iStent inject[®] W (July 2020) and the iStent infinite[®] (August 2022). The CyPass Micro-Stent System was recalled in September 2018 for safety reasons. The iStent® is a small (1 mm x 0.5 mm) L-shaped titanium device that is inserted into Schlemm's canal to augment the natural outflow system. The XEN45® is a 6 mm long porcine-derived gelatin stent inserted into the subconjunctival space bypassing the natural outflow system. The iStent inject® system comprises 2 heparin-coated titanium stents (each having 0.23 mm diameter x 0.36 mm height, 0.08 mm central lumen diameter, and 4 0.05 mm side outlets to allow for multidirectional outflow), both inserted into Schlemm's canal using a pre-loaded auto-injection trocar. Hydrus® is a 8 mm nitinol, crescent-shaped microstent with alternating spines for support and windows to provide outflow, also placed into Schlemm's canal. The iStent inject W[®] Trabecular Micro-Bypass System Model G2-W contains two preloaded intraocular stents that are manufactured from titanium (Ti6Al4V ELI) and are coated with stearalkonium heparin. The stent has a single piece design, is 360 µm in diameter, 360 µm in height, and the central inlet and outlet lumen has a diameter of 80 µm data from the clinical study of the Model G2-M-IS system, a prior iteration of the iStent inject W Model G2-W System, was used to support the safety and effectiveness of the G2-W system. The G2-W stents include a wider proximal end in the anterior chamber of 360 µm, rather than 230 µm for Model G2-M-IS. The iStent infinite[®] is a sterile, single-use injector system preloaded with three micro-scale wide-flange stents (each having 0.36 mm diameter x 0.36 mm height, 0.08 mm central inlet and outlet lumen diameter, and 4 0.05mm side outlets to allow for multidirectional outflow), inserted into Schlemm's canal.

The iStent[®], iStent *inject*[®], iStent *inject*[®] W and Hydrus[®] are FDA approved for use in combination with cataract surgery to reduce IOP in adults with mild or moderate open angle glaucoma (OAG) and a cataract that are currently being treated with medication to reduce IOP. XEN45[®] was granted FDA clearance for the management of refractory glaucoma, including cases where previous surgical treatment has failed, cases of POAG and pseudoexfoliative or pigmentary glaucoma with open angles that are unresponsive to maximum tolerated medical therapy. The iStent inject[®] and iStent inject W[®] Trabecular Micro-Bypass System Model G2-W is indicated for use in conjunction with cataract surgery for the reduction of intraocular pressure (IOP) in adult patients with mild to moderate primary open-angle glaucoma. The iStent infinite[®] is indicated for use in adult patients with primary open-angle glaucoma (POAG) in whom previous medical and surgical treatment has failed. The pivotal trial data for each, constituting the main evidentiary support is summarized in the table below.

• The table titled "Pivotal Trials for FDA Approved Micro-Invasive Glaucoma Surgery" in the **Background** section should be updated with iStent infinite information, which is in the following:

Study	Year	Journal	FDA	Study Design	No. of Eyes	Follow- up (yrs)	IOP ≤ 21mm Hg no Meds	↓ IOP ≥ 20% on same # or fewer meds	Mean # meds at 12 months	Mean IOP reduction (mm Hg)	Conclusions
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iStent infinite	2022	Journal of Glaucoma	510(k)	prospective, open-label, multicenter, single-arm pivotal clinical	72	1 year	90.9%	76.1%*	2.7 ± 1.3	5.9 mmHg	iStent infinite standalone surgery achieved clinically significant IOP reduction and favorable safety in patients with OAG uncontrolled by prior therapy.
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* >50% of patients achieved a 30% or greater reduction in MDIOP from baseline

• In the Indications and Limitations of Coverage section of Coverage Indications, Limitations, and/or Medical Necessity, we recommend the following revisions, with proposed new language in red:

The Hydrus[®] Microstent is indicated for use in conjunction with cataract surgery for the reduction of IOP in adult patients with mild to moderate POAG. In summary, this A/B Medicare Administrative Contractor (MAC) considers 1 iStent[®], iStent inject[®], iStent inject W[®] (device capable of delivering 2 individual iStent[®]s per eye) medically reasonable and necessary for the treatment of adults with mild or moderate OAG and a cataract when the individual is currently being treated with an ocular hypotensive medication and the procedure is being performed in conjunction with cataract surgery.

This A/B MAC considers 1 XEN45® device per eye medically reasonable and necessary for the management of refractory glaucoma, defined (based on the pivotal trial criteria) as prior failure of filtering/cilioablative procedure and/or uncontrolled IOP (progressive damage and mean diurnal medicated IOP \geq 20 mm Hg) on maximally tolerated medical therapy (i.e., \geq 4 classes of topical IOP-lowering medications, or fewer in the case of tolerability or efficacy issues). XEN45® insertion must be performed by an ophthalmologist with experience with trabeculectomy and bleb management.

The iStent Infinite[®] device received 510(k) clearance with an indication for use to reduce the intraocular pressure of the eye for adult patients with primary open-angle glaucoma in whom previous medical and surgical treatment has failed.

This A/B MAC considers iStent Infinite[®] medically reasonable and necessary to reduce intraocular pressure of the eye for patients in whom previous medical therapy and surgical treatment has failed.

• In the General Information section, Associated Information, Documentation Requirements, recommend the following revision, with proposed new language in red:

iStent[®], iStent inject[®], iStent *inject*[®] W and Hydrus[®] must be performed in conjunction with cataract surgery on the same date of service and documented in the medical record.

The Xen® is FDA approved for both standalone insertion or insertion in conjunction with cataract surgery.

III. Recommended Language Changes to LCA A56866



With respect to the article Billing and Coding: Micro-Invasive Glaucoma Surgery A56866, we respectfully recommend the following changes (highlighted in red):

- In the **Coding Information** section, update Group 1 and 2 as follows:
- Group 1
- (34 Codes)
- Group 1 Paragraph
- The CPT codes in Group 1 are considered medically necessary when the Indications of Coverage are met. The 90-day global period applies.
- Group 1 Codes

Code	Description
66989	EXTRACAPSULAR CATARACT REMOVAL WITH INSERTION OF INTRAOCULAR LENS PROSTHESIS
	(1-STAGE PROCEDURE), MANUAL OR MECHANICAL TECHNIQUE (EG, IRRIGATION AND
	ASPIRATION OR PHACOEMULSIFICATION), COMPLEX, REQUIRING DEVICES OR TECHNIQUES NOT
	GENERALLY USED IN ROUTINE CATARACT SURGERY (EG, IRIS EXPANSION DEVICE, SUTURE
	SUPPORT FOR INTRAOCULAR LENS, OR PRIMARY POSTERIOR CAPSULORRHEXIS) OR PERFORMED
	ON PATIENTS IN THE AMBLYOGENIC DEVELOPMENTAL STAGE; WITH INSERTION OF
	INTRAOCULAR (EG, TRABECULAR MESHWORK, SUPRACILIARY, SUPRACHOROIDAL) ANTERIOR
	SEGMENT AQUEOUS DRAINAGE DEVICE, WITHOUT EXTRAOCULAR RESERVOIR, INTERNAL
	APPROACH, ONE OR MORE
66991	EXTRACAPSULAR CATARACT REMOVAL WITH INSERTION OF INTRAOCULAR LENS PROSTHESIS (1
	STAGE PROCEDURE), MANUAL OR MECHANICAL TECHNIQUE (EG, IRRIGATION AND ASPIRATION
	OR PHACOEMULSIFICATION); WITH INSERTION OF INTRAOCULAR (EG, TRABECULAR MESHWORK,
	SUPRACILIARY, SUPRACHOROIDAL) ANTERIOR SEGMENT AQUEOUS DRAINAGE DEVICE,
	WITHOUT EXTRAOCULAR RESERVOIR, INTERNAL APPROACH, ONE OR MORE

- Group 2 (2 Codes)
- Group 2 Paragraph
- The CPT[®] codes in *Group 2: Codes* are considered medically necessary when the indications of coverage in the Micro-Invasive Glaucoma Surgery (MIGS) L37531 LCD are met. The 90 day global periods apply.

Group 2 Codes

Code	Description
0449T	INSERTION OF AQUEOUS DRAINAGE DEVICE, WITHOUT EXTRAOCULAR RESERVOIR, INTERNAL
	APPROACH, INTO THE SUBCONJUNCTIVAL SPACE; INITIAL DEVICE
0671T	INSERTION OF ANTERIOR SEGMENT AQUEOUS DRAINAGE DEVICE INTO THE TRABECULAR
	MESHWORK, WITHOUT EXTERNAL RESERVOIR, AND WITHOUT CONCOMITANT CATARACT
	REMOVAL, ONE OR MORE

- Group 3 (3 Codes)
- Group 3 Paragraph
- The CPT[®] codes in Group 3 are considered not medically necessary.

Group 3 Code

Code	Description
0253T	INSERTION OF ANTERIOR SEGMENT AQUEOUS DRAINAGE DEVICE, WITHOUT EXTRAOCULAR
	RESERVOIR, INTERNAL APPROACH, INTO THE SUPRACHOROIDAL SPACE
0450T	INSERTION OF AQUEOUS DRAINGAGE DEVICE, WITHOUT EXTRAOCULAR RESERVOIR,
	INTERNAL APPROACH, INTO THE SUBCONJUNCTIVAL SPACE; EACH ADDITIONAL DEVICE
	(LIST SEPERATELY IN ADDITION TO CODE FOR PRIMARY PROCEDURE)
0474T	INSERTION OF ANTERIOR SEGMENT AQUEOUS DRAINAGE DEVICE, WITH CREATION OF
	INTRAOCULAR RESERVOIR, INTERNAL APPROACH, INTO THE SUPRACILIARY SPACE



In the Coding Information Section of the LCA revise the following language as noted here:
Remove CPT code 0671T from Group 3 and insert CPT code into Group 2.

IV. Justification for Proposed Changes to MIGS LCD and Coverage Article

Palmetto GBA already has recognized the clinical value of MIGS procedures performed with the iStent[®] and iStent inject[®] devices as evidenced by coverage for procedures performed with these devices consistent with their FDA labels in the MIGS LCD for use in conjunction with a cataract procedure. However, an iStent[®] device can also be furnished without the patient also undergoing a cataract procedure. Specifically, the iStent infinite[®] combines the existing advantages possessed by the Glaukos[®] trabecular micro-bypass family of products (iStent[®] and iStent inject[®]), with a broader span of aqueous humor outflow enhancement, due to an additional stent being implanted, correlating directly to incremental efficacy while maintaining similar safety, and facilitating the use of an iStent[®] for patients not also undergoing a cataract procedure concurrently. In addition, it builds on the clinical foundational research of more than 197 peer-reviewed articles in use of iStent technologies in cataract combination and 54 with stand-alone utilization with a safety profile similar to that of cataract surgery alone.

In summarizing the evidence, a previous peer-reviewed and published manuscript utilizing the firstgeneration iStent[®] demonstrated that placement of two stents resulted in better IOP outcomes compared to one and placing a third stent further improved those outcomes (Katz LJ et al., 2018).³ In these patients, the placement of three iStents[®] reduced pre-operative unmedicated IOP by 43% (25.1 ± 1.9 to 14.2 ± 1.5 mmHg) at 36-37 months post-op (n=38). Comparatively, patients with one- (n=38) or two- (n=41) successfully placed iStents[®] demonstrated IOP reductions of 30% or 37% from baseline, respectively. Similarly, the medication burden in these patients was reduced from 1-3 medications pre-op to zero in all groups immediately post-op. Consequently, by 42 months post-op, 18 eyes in the single-stent group required supplemental medication to reduce IOP below 18 mmHg, compared to 4 eyes in the 2-stent group and 3 eyes in the 3-stent group. These data make a compelling case that placement of three stents lowers IOP to a greater extent and with fewer medications compared to one or two. These data are further corroborated by more recent data demonstrating markedly improved aqueous humor drainage through the Schlemm's canal and downstream collector channels with three iStent infinite® compared to two iStent inject devices (Sarkisian Jr SR et al., 2022).⁴ The injector system of the iStent infinite[®] holds three preloaded stents allowing for precise ab interno implantation into the trabecular meshwork. This is important for the indicated patient population (adult patients with POAG in whom previous medical and surgical treatment has failed), because they have fewer treatment options than newly diagnosed patients.

The pivotal study results reported by Sarkisian Jr SR *et al.* (2022) in the *Journal of Glaucoma*, demonstrate clinically meaningful benefits after iStent infinite[®] implantation in terms of both safety and effectiveness.⁴

The investigators conducted a 12-month, multicenter, prospective, open-label, single-arm pivotal clinical trial to demonstrate the safety and efficacy of iStent infinite[®] inserted as a stand-alone procedure in 72 eyes of 72 patients (mean age 71.9 years) from 15 clinical study sites in the United States.

³ Katz, L.J. *et al.* (2018) Long-term titrated IOP control with one, two, or three trabecular micro-bypass stents in open-angle glaucoma subjects on topical hypotensive medication: 42-month outcomes. *Clinical Ophthalmology (Auckland, N.Z.)* 12,255-262. <u>https://doi.org/10.2147/OPTH.S152268</u>. (*Exhibit E*)

⁴ Sarkisian Jr, S. R., *et al.* (2022) Effectiveness and Safety of iStent infinite Trabecular Micro-Bypass For Uncontrolled Glaucoma. *Journal of Glaucoma*, 10-1097 (*Exhibit F*)

²²⁹ Avenida Fabricante • San Clemente, CA 92672 USA • tel 949.367.9600 • fax 949.367.9984 • www.glaukos.com



In the iStent infinite pivotal single-arm study of 72 patients (72 eyes) who continue to have elevated IOP despite prior treatment with glaucoma medications (MTMT subgroup) and/or conventional glaucoma surgery (Failed-Surgery subgroup), the majority of eyes in the overall trial population (76.1%) achieved \geq 20% reduction in mean diurnal IOP (MDIOP) at 12 months, while remaining on the same or fewer medication classes and without safety events (responder effectiveness endpoint). Among the MTMT and Failed-Surgery subgroup, the proportion of eyes which achieved responder effectiveness was 90.9% and 73.4%, respectively. Additionally:

• The mean reduction in MDIOP from baseline to 12 months in all patients was 5.9 mmHg (23.4 vs. 17.5 mmHg, respectively; 95% confidence interval 4.8, 7.1). Subgroup analysis revealed a mean IOP reduction of 8.1 mmHg in the MTMT subgroup and 5.5 mmHg in the Failed-Surgery subgroup.

In terms of safety results:

- All 72 eyes were successfully implanted with 3 iStent infinite stents with no failed implantation attempts.
- 93% of patients maintained their preoperative best spectacle-corrected visual acuity or had a decrease of <2 lines after 12 months. There were no serious postoperative ocular AEs such as corneal decompensation, choroidal hemorrhage, hypotony maculopathy or stent explantation, and the incidence of all AEs were generally low (<10%).
- There were no serious device-related AEs. Non-serious device-related AEs (n=13) were largely transient, mild to moderate in severity, and without long-term clinical sequelae. Secondary surgical interventions were performed for 3 eyes with non-device-related AEs.

In terms of peer reviewed published evidence that was not referenced in LCD (L37531), a summary of the studies are provided as follows:

Guedes RAP et al., Ophthalmology and Therapy 2022; 11(1), 271-292.⁵

This real-world study compared the effectiveness of implanting 2–3 iStent and/or iStent *inject* stents (multistent arm) vs. trabeculectomy in patients with inadequate prior response to MTMT and/or laser procedures up to 24 months. In addition:

- The study compared patients with moderate to severe glaucoma on medications at risk for filtration surgery who received either 2 or 3 stents (multiple stents group) or trabeculectomy with mitomycin C.
- The safety-adjusted treatment success (defined as $\geq 20\%$ intraocular pressure (IOP) reduction on the same or fewer medications without clinically significant safety events) was 62.9% for the multiple stents group compared to 30.0% for the trabeculectomy group.
- The multiple stents group had fewer postoperative visits and reinterventions within 3 months, longer time to first reintervention, fewer total reinterventions, and earlier lifting of postoperative restrictions vs. the trabeculectomy group.
- Exploratory subgroup analyses observed that the use of 3 stents has a greater potential for IOP reduction than 2 stents, with higher proportions of eyes in the 3-stent subgroup achieving target IOPs compared with the 2-stent subgroup (≤15 mmHg [medicated]: 86.1% vs. 61.8%, p=0.0198; ≤12 mmHg [medication-free]: 22.2% vs. 2.9%, p=0.028).

⁵ Guedes R. A. P., *et. al.* (2022). Standalone Implantation of 2–3 Trabecular Micro-Bypass Stents (iStent inject±iStent) as an Alternative to Trabeculectomy for Moderate-to-Severe Glaucoma. *Ophthalmology and Therapy*, 11(1), 271-292. (*Exhibit G*)



Healey PR, et al. Journal of Glaucoma. 2021; 30:606-620.6

This systematic literature review and meta-analysis analyzed IOP, the number of medications, and the safety of 788 open angle-glaucoma eyes implanted with one or two stents from 13 studies with up to 60 months of postoperative follow-up.

• The pooled weighted mean IOP showed sustained reductions for up to 60 months (60 months: 32.9% reduction, -7.6 mm Hg) and a weighted mean medication reduction of 1.2 after 36 to 60 months.

Only 2.6% of 788 eyes required additional glaucoma surgery.

In summary, results from both the pivotal trial and real-world studies consistently demonstrate the value of the placement of an iStent device without a concurrent cataract procedure in achieving greater safety-adjusted treatment success than trabeculectomy.

- This standalone procedure is therefore a safe trabecular micro-bypass MIGS procedure that can lower mean IOP in patients who continue to have elevated IOP despite prior medical and/or surgical treatment, by restoring and rejuvenating the aqueous outflow system.
- It also has the potential to reduce postoperative management and the risk of AEs compared with traditional bleb-forming incisional surgeries.

As detailed above, the standalone anterior segment aqueous drainage device insertion procedure offers patients a beneficial reduction in IOP and decreased dependence on medications, while also having an excellent safety protocol. To summarize, the pivotal trial patients were a tougher to treat patient population as compared to other MIGS pivotal trials, and despite this, the results were clearly beneficial to these patients who would have otherwise lost more vision or had another invasive procedure.

The clinical evidence, therefore, supports the requested changes to the MIGS LCD to authorize coverage for the procedure reported with CPT code 0671T.

V. CONCLUSION

Based upon the information we have provided, Glaukos believes that the procedure described by CPT code 0671T is reasonable and necessary as demonstrated by peer reviewed, published literature demonstrating the efficacy of this standalone procedure for the treatment of patients with POAG in whom previous medical and surgical treatment has failed. Thus, the procedure should no longer be treated as a non-covered service, which can be effectuated by making the suggested changes to the MIGS LCD L37531 and associated Billing and Coding Article A56588 to ensure beneficiary access for this difficult to treat patient population. In addition, for reasons discussed above (and in places in the LCD noted above), both iStent *inject*[®] W and iStent infinite should be added as named devices in the LCD.

Thank you for the opportunity to submit this policy reconsideration. If there is additional information required to assist with your policy decision making, please do not hesitate to contact me or Paul Harris, Payer Relations Director at pharris@glaukos.com.

⁶ Healey P. R., *et al.* (2021). Standalone iStent trabecular micro-bypass glaucoma surgery: A systematic review and metaanalysis. *Journal of Glaucoma*, 30(7), 606-620. (*Exhibit H*)



Sincerely,

at L. ay Katz, MD Chief Medical Of

Attachments

Exhibit A – FDA clearance letter for iStent inject® W

Exhibit B - FDA clearance letter for iStent infinite®

Exhibit C - Instructions for Use of iStent infinite® Trabecular Micro-Bypass System

Exhibit D – Summary of Glaukos Trabecular Micro-Bypass Technologies

Exhibit E – The full copy of the peer-reviewed publication by Katz et. al.

Exhibit F - The full copy of the peer-reviewed publication by Sarkisian et al.

Exhibit G - The full copy of the peer-reviewed publication by Guedes et. al.

Exhibit H - The full copy of the meta-analysis publication by Healey et. al.