DRAFT Medical Coverage Policy | Intravitreal and Punctum Corticosteroid Implants



EFFECTIVE DATE: 11 | 01 | 2023 **POLICY LAST UPDATED:** 07 | 05 | 2023

OVERVIEW

An intravitreal implant is a drug delivery system, injected or surgically implanted in the vitreous of the eye, for sustained release of drug to the posterior and intermediate segments of the eye. Four intravitreal corticosteroid implants, ie, fluocinolone acetonide 0.59 mg (Retisert), fluocinolone acetonide 0.19 mg (Iluvien), fluocinolone acetonide 0.18 mg (Yutiq), and dexamethasone 0.7 mg (Ozurdex) are reviewed herein. Fluocinolone acetonide implants are nonerodible and deliver drug up to 30 to 36 months while dexamethasone implants are bioerodible and last up to 6 months. A punctum implant is a drug delivery device that is inserted through the lower lacrimal punctum into the canaliculus, for sustained release of a pharmacologic agent to the ocular surface. Dexamethasone ophthalmic insert 0.4 mg (Dextenza) is the first corticosteroid intracanalicular insert and is reviewed herein.

MEDICAL CRITERIA

Not applicable

PRIOR AUTHORIZATION

Not applicable

POLICY STATEMENT

Medicare Advantage Plans and Commercial Products

A fluocinolone acetonide intravitreal implant 0.59 mg (Retisert®) may be considered medically necessary for the treatment of:

• Chronic non-infectious intermediate, posterior, or panuveitis.

A fluocinolone acetonide intravitreal implant 0.19 mg (Iluvien®) may be considered medically necessary for the treatment of:

• Diabetic macular edema in individuals who have been previously treated with a course of corticosteroids and did not have a clinically significant rise in intraocular pressure.

A dexamethasone intravitreal implant 0.7 mg (OzurdexTM) may be considered medically necessary for the treatment of:

- Noninfectious ocular inflammation, or uveitis, affecting the intermediate or posterior segment of the eye, OR
- Macular edema following branch or central retinal vein occlusion, OR
- Diabetic macular edema.

A punctum dexamethasone insert 0.4 mg (Dextenza®) may be considered medically necessary for the treatment of:

• Ocular inflammation and pain following ophthalmic surgery.

A fluocinolone acetonide intravitreal implant 0.59 mg (Retisert®) or 0.19 mg (Iluvien®) or dexamethasone intravitreal implant 0.7 mg (OzurdexTM) is considered not covered for Medicare Advantage Plans and not medically necessary for Commercial Products as the evidence is insufficient to determine that the technology results in an improvement in the net health outcomes for the treatment of any of the following:

• Birdshot retinochoroidopathy

- Cystoid macular edema related to retinitis pigmentosa
- Idiopathic macular telangiectasia type 1
- Postoperative macular edema
- Circumscribed choroidal hemangiomas
- Proliferative vitreoretinopathy
- Radiation retinopathy.
- Prophylaxis of cystoid macular edema in individuals with noninfectious intermediate uveitis or posterior uveitis and cataract undergoing cataract surgery

The following are not covered for Medicare Advantage Plans and not medically necessary for Commercial Products as the evidence is insufficient to determine that the technology results in an improvement in the net health outcomes:

- A fluocinolone acetonide intravitreal implant 0.18 mg (Yutiq) for the treatment of chronic noninfectious posterior uveitis affecting the posterior segment of the eye
- All other uses of a corticosteroid intravitreal implants

COVERAGE

Benefits may vary between groups and contracts. Please refer to the appropriate Evidence of Coverage or Subscriber Agreement for applicable physician administered injectable drug benefits/coverage.

BACKGROUND

An intravitreal implant is a drug delivery system, injected or surgically implanted in the vitreous of the eye, for sustained release of a pharmacologic agent to the posterior and intermediate segments of the eye. Three intravitreal corticosteroid implants, ie, fluocinolone acetonide 0.59 mg (Retisert), fluocinolone acetonide 0.19 mg (Iluvien), and dexamethasone 0.7 mg (Ozurdex) are reviewed herein. Fluocinolone acetonide implants are nonerodible and deliver drug up to 30 to 36 months while dexamethasone implants are bioerodible and last up to 6 months.

A punctum implant is a drug delivery device that is inserted through the lower lacrimal punctum into the canaliculus, for sustained release of a pharmacologic agent to the ocular surface. Dexamethasone ophthalmic insert 0.4 mg (Dextenza) is the first corticosteroid intracanalicular insert and is reviewed herein.

Uveitis

For individuals with chronic noninfectious intermediate or posterior uveitis who receive an intravitreal fluocinolone acetonide implant (0.59 mg), the evidence includes 4 randomized controlled trials (RCTs). Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Two of the 4 RCTs compared 2 doses of implants, and 2 trials compared implants with systemic steroids (and immunosuppression when indicated). All trials supported the efficacy of intravitreal fluocinolone acetonide implants in preventing recurrence and improving visual acuity over 4-year follow-up. The head-to-head trial comparing implants with systemic corticosteroids did not show substantial superiority in the overall effectiveness of either approach. After 24 and 54 months of follow-up, visual acuity improved from baseline in the implant groups compared with the systematic therapy groups by +6.0 and +3.2 letters (p=0.16) and +2.4 and 3.1 letters (p=0.073), respectively. However, nearly all phakic patients receiving implants developed cataracts and required cataract surgery. Further, most also developed glaucoma, with 75% of patients requiring intraocular pressure lowering medications and 35% requiring filtering surgeries. Systemic adverse events such as hyperlipidemia, diabetes, osteoporosis, fractures, and blood count/chemistry abnormalities were infrequent and not statistically distinguishable between groups. The incidence of hypertension was greater in the systemic therapy group (27%) than in the implant group (13%), but rates of antihypertensive treatment initiation did not differ. The evidence is sufficient to determine that the technology results in a meaningful improvement in the net health outcome.

For individuals with noninfectious intermediate or posterior uveitis who receive an intravitreal dexamethasone implant (0.7 mg), the evidence includes an RCT. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Results of this trial at 8 weeks showed that the implant was effective in reducing inflammation (the proportion of eyes with no inflammation was 47% and 12% with implant and sham, respectively) and resulted in clinically meaningful improvement in vision at week 8 compared with sham controls (the proportion of patients with a gain of \geq 15 letters in best-corrected visual acuity from baseline was \times 40% with implants and 10% with sham). Further, at week 26, patients treated with implants reported meaningful increases in vision-related functioning. The major limitation of this trial was its lack of long-term follow-up. Use of implants resulted in higher incidences of cataracts and elevated intraocular pressure. The evidence is sufficient to determine that the technology results in a meaningful improvement in the net health outcome.

For individuals with chronic noninfectious posterior uveitis affecting the posterior segment of the eye and who receive intravitreal fluocinolone acetonide implant (0.18 mg), the evidence includes 2 pivotal RCTs. Relevant outcomes are symptom improvement, change in disease status, functional status, and quality of life. Harmful outcomes of interest are treatment-related morbidity. Both RCTs consistently found statistically significantly lower uveitis recurrence rates for intravitreal fluocinolone acetonide implant (0.18 mg), at both 6 and 12 months. However, serious limitations of these findings include inconsistency in the magnitude of the benefit at 12 months (odds ratio [OR] 67.09; 95% confidence interval [CI] 8.81 to 511.06 in published RCT and OR 3.04; 95% CI 1.52 to 6.08 in the unpublished RCT) and, with more imputed recurrences in the sham groups than the treatment groups, we also can't rule out an overestimation of the treatment effect. For the remainder of key outcomes, results were inconsistent between RCTs, appearing more favorable in the published trial. Most notable were the differences between RCTs in mean change in best-corrected visual acuity at 12 months (higher for fluocinolone acetonide in the published trial, lower in the unpublished trials) and risk of increased intraocular pressure within 12 months (increased risk in the unpublished trial, but not in the published trial). Due to these inconsistencies and serious methodological limitations, the evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

Macular Edema

For individuals with macular edema after retinal vein occlusion who receive an intravitreal dexamethasone implant (0.7 mg), the evidence includes 2 RCTs. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Compared with sham controls, implants resulted in clinically meaningful improvements in visual acuity within 1 to 3 months postimplant and improvement in vision occurred faster. The difference in the proportion of patients with gain of 15 or more letters in best-corrected visual acuity from baseline was more than 10% in favor implants versus sham in both studies at 30, 60 and 90 days, but not at 180 days postimplant. Use of implants resulted in higher incidences of cataracts and elevated intraocular pressure. Several additional RCTs and a meta-analysis have evaluated the comparative effects of dexamethasone intravitreal implants versus other therapies and found mixed results. The evidence is sufficient to determine that the technology results in a meaningful improvement in the net health outcome.

For individuals with macular edema after retinal vein occlusion who receive an intravitreal fluocinolone acetonide implant (0.59 mg), no studies were identified. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. The evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

Diabetic Macular Edema

For individuals with refractory (persistent or recurrent) diabetic macular edema who receive an intravitreal fluocinolone acetonide implant (0.59 mg), the evidence includes an RCT. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Compared with the standard of care (as needed laser or observation), a greater proportion of patients with implants reported clinically significant improvement in vision at 6 months (1.4% vs. 16.8% respectively) and subsequent time

points assessed but not at or beyond 30 months of follow-up. Ninety percent of patients with phakic eyes who received implants required cataract surgery, and 60% developed elevated intraocular pressure. Due to the substantial increase in adverse events and availability of agents with better tolerability profiles (eg, antivascular endothelial growth factor inhibitors), implant use in diabetic macular edema is questionable. The evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

For individuals with diabetic macular edema who receive an intravitreal fluocinolone acetonide implant (0.19 mg), the evidence includes 2 RCTs. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Implant-treated eyes showed clinically meaningful improvements in vision at 2 and 3 years postimplant. The percentage of patients who gained 15 letters or more was 28.7% in the implant group versus 18.9% in the sham group at 3 years. Subgroup analysis showed greater improvements in visual acuity in patients who were pseudophakic compared with those who were phakic (difference in mean change in number of letters at 2 years from baseline was 5.6 letters in pseudophakic patients vs. 1 letter in phakic patients). A major limitation of these implants is that nearly 80% of all phakic patients will develop cataracts and will require cataract surgery. Further, intraocular pressure was elevated in 34% of patients who received this implant compared with 10% of controls. The evidence is sufficient to determine that the technology results in a meaningful an improvement in the net health outcome.

For individuals with diabetic macular edema who receive an intravitreal dexamethasone implant (0.7 mg), the evidence includes 3 RCTs. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Compared with sham control, 2 identically designed RCTs showed clinically meaningful improvements in vision with dexamethasone implants that peaked at 3 months and maintained 39 months (with retreatment). The difference in the proportion of patients with a gain of 15 or more letters in best-corrected visual acuity from baseline was 9.3% and 13.0% in the 2 trials, respectively, favoring implant versus sham at 39 months postimplant. Subgroup analysis of these trials showed greater improvements in visual acuity in patients who were pseudophakic compared with those who were phakic. Additionally, evidence from various small and/or short-term trials and retrospective studies have found that, compared with primarily antivascular endothelial growth factor treatments, intravitreal dexamethasone implant (0.7 mg) was consistently associated with larger reductions in retinal thickness, but visual acuity changes were similar between treatment groups. The evidence is sufficient to determine that the technology results in a meaningful an improvement in the net health outcome.

For individuals with diabetic macular edema who receive an intravitreal dexamethasone implant (0.7 mg) plus antivascular endothelial growth factor therapy, the evidence includes 2 RCTs. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Findings from both RCTs were consistent in demonstrating that although adding dexamethasone to an antivascular endothelial growth factor treatment can lead to a greater mean reduction in central subfield thickness, it does not improve visual acuity and can lead to a higher risk of intraocular pressure elevation. Based on the consistent lack of improvement in visual acuity, increased risk of intraocular pressure elevation, and imprecision, these RCTs provide insufficient evidence to determine that the technology results in an improvement in the net health outcome.

For individuals with diabetic macular edema who receive an intravitreal dexamethasone implant (0.7 mg) plus laser photocoagulation, the evidence includes an RCT. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. One RCT with 1-year follow-up demonstrated that combination implants plus laser photocoagulation compared with laser photocoagulation alone resulted in better visual acuity (as measured by a gain of ≥ 10 letters) at 9 months but not at 12 months. However, the generally accepted standard outcome measure for change is 15 or more letters, and this standard was not used in this trial. The use of dexamethasone implants resulted in higher incidences of cataracts and elevated intraocular pressure. Further, a differential loss to follow-up, lack of power calculations for sample size estimation, and lack of intention-to-treat analysis preclude interpretation of results. A larger

RCT with adequate power is needed to confirm these findings. The evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

For individuals with age-related macular degeneration who receive an intravitreal dexamethasone implant (0.7 mg) plus antivascular endothelial growth factor inhibitor, the evidence includes an RCT. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Results of this trial did not demonstrate clinically meaningful reductions in the ranibizumab injection-free interval between combined treatments (34 days) and antivascular endothelial growth factor alone (29 days; p=0.016). Further, intraocular pressure was elevated in a greater proportion of patients receiving implants without any additional clinical benefit. The evidence is insufficient to determine the effects of the technology on health outcomes.

Other Conditions

For individuals with birdshot retinochoroidopathy refractory or intolerant to standard therapy who receive an intravitreal fluocinolone acetonide implant (0.59 mg) or intravitreal dexamethasone implant (0.7 mg), the evidence includes multiple observational studies. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Multiple observational studies have noted improvements in anatomic and visual acuity outcomes. Long-term follow-up for efficacy and safety is limited. RCTs are needed to permit conclusions on the efficacy of corticosteroid implants in patients with refractory or intolerant birdshot retinopathy. The evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

For individuals with cystoid macular edema who receive an intravitreal dexamethasone implant (0.7 mg), the evidence includes 1 observation-controlled RCT (n=14), 3 comparative observational studies and numerous case series. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. The RCT found improved mean visual acuity and eye anatomy outcomes with intravitreal dexamethasone compared to the control eyes, but these differences were not sustained at 6 months. The comparative observational studies included 269 patients (range, 60 to 135) and also lacked responder analysis of the proportion of patients with a 15-or-more letter improvement. One case series evaluated the proportion of patients with a 3-line improvement in best-corrected visual acuity; although 88% of patients achieved this outcome at 2 months, the proportion with improvement was not sustained at 6 months (27.8%). Additional blinded, multicenter RCTs are needed that compare intravitreal dexamethasone to another established treatment. The trials should be adequately powered for measuring proportion of patients in whom vision had improved by 15 letters or more. The evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

For individuals with idiopathic macular telangiectasia type 1 who receive an intravitreal dexamethasone implant (0.7 mg), the evidence includes multiple case reports. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Case reports have noted mixed results for visual acuity and inflammation-related outcomes. Long-term follow-up for efficacy and safety is limited. Better quality studies with long-term follow-up are needed to permit conclusions on the efficacy of corticosteroid implants in patients with idiopathic macular telangiectasia type 1. The evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

For individuals with postoperative chronic macular edema (pseudophakic cystoid macular edema, Irvine-Gass syndrome) who receive an intravitreal dexamethasone implant (0.7 mg), the evidence includes 1 RCT (n=29) that compared dexamethasone intravitreal implant, 0.7 mg to triamcinolone intravitreal injection, 4 mg, 2 comparative observational studies and numerous case series. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. The RCT found no statistically significant difference between treatments in mean visual acuity improvement at 3 or 6 months. The proportion of patients in whom vision had improved by 15 letters or more was not reported. The comparative observational studies included only small numbers of patients and also lack responder analysis of

the proportion of patients with a 15-or-more letter improvement. In the largest case series (n=100), 2 of every 5 patients experienced clinically meaningful improvements in visual acuity after 1 year of follow-up. Additional RCTs are needed that have clearly defined and representative populations (ie, for chronic and refractory patients, documentation of intensity and duration of the first-line therapy regimens) and are adequately powered for measuring proportion of patients in whom vision had improved by 15 letters or more. The evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

For individuals with circumscribed choroidal hemangiomas who receive an intravitreal dexamethasone implant (0.7 mg) plus photodynamic therapy, the evidence includes a case report. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Results of the case report do not permit conclusions about the efficacy or safety of adding dexamethasone implants for circumscribed choroidal hemangiomas to photodynamic therapy. RCTs are needed to permit conclusions on the efficacy of corticosteroid implants in this population. The evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

For individuals with proliferative vitreoretinopathy who receive an intravitreal dexamethasone implant (0.7 mg), the evidence includes a case series and a case report. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. These studies have reported multiple interventions, including dexamethasone implants in conjunction with surgery and laser for preventing proliferative retinopathy after retinal detachment surgery. RCTs are needed to permit conclusions on the efficacy of corticosteroid implants in patients with proliferative retinopathy. The evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

For individuals with radiation retinopathy who receive an intravitreal dexamethasone implant (0.7 mg), the evidence includes multiple observational studies. Relevant outcomes are symptoms, change in disease status, functional outcomes, quality of life, and treatment-related morbidity. Multiple observational studies have noted improvements in anatomic and visual acuity outcomes. Long-term follow-up for efficacy and safety is limited. RCTs are needed to permit conclusions on the efficacy of corticosteroid implants in patients with radiation retinopathy. The evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

For individuals scheduled to undergo clear corneal cataract surgery who receive punctum dexamethasone insert (0.4 mg), the evidence includes 3 RCTs. Relevant outcomes are symptoms, functional outcomes, quality of life, and treatment-related morbidity. All 3 trials noted significant improvements with the punctum dexamethasone insert (0.4 mg) across both coprimary efficacy endpoints of absence of pain at 8 days and absence of anterior chamber cells at day 14. Adverse events were generally similar between punctum dexamethasone insert (0.4 mg) and sham. Based on the consistent benefits and lack of important increases in adverse event risk, evidence is sufficient to determine that the technology results in improvement in the net health outcome.

For individuals with noninfectious intermediate uveitis or posterior uveitis and cataract undergoing cataract surgery who receive prophylaxis with intravitreal dexamethasone 0.7 mg (Ozurdex), the best evidence includes 1 single-center, open-label RCT of 43 patients in India. Relevant outcomes are symptoms, functional outcomes, quality of life, and treatment-related morbidity. Compared with oral corticosteroids, intravitreal dexamethasone 0.7 mg had similar benefits and avoided need for early steroid taper due to adverse effects on blood glucose, but potentially increased risk of developing intraocular pressure. Due to important study limitations including its small sample size, unclear allocation concealment methods and lack of blinding, evidence is insufficient to determine that the technology results in an improvement in the net health outcome.

CODING

Medicare Advantage Plans and Commercial Products

The following code(s) are covered when filed with an approved ICD-10* diagnosis noted below:

- J1096 Dexamethasone, lacrimal ophthalmic insert, 0.1 mg
- J7311 Injection, fluocinolone acetonide, intravitreal implant (Retisert), 0.01 mg
- J7312 Injection, dexamethasone, intravitreal implant, 0.1 mg
- J7313 Injection, fluocinolone acetonide, intravitreal implant (Iluvien), 0.01 mg
- J7314 Injection, fluocinolone acetonide, intravitreal implant (Yutiq), 0.01 mg
- **68841** Insertion of drug-eluting implant, including punctal dilation when performed, into lacrimal canaliculus, each

*ICD-10 diagnosis

E08.37X1-E08.37X9 E09.37X1-E09.37X9 E10.37X1-E10-37X9 E11.37X1-E11.37X9 E13.37X1-E13.37X9 H20.10-H20.13 H30.90-H30.93 H34.8110-H34.8192 H34.8310-H34.8392 H35.031-H35.039 H35.30-H35.3294 H35.81

RELATED POLICIES

None

PUBLISHED

Provider Update, May/September 2023 Provider Update, July 2022 Provider Update, June 2021 Provider Update, September 2020 Provider Update, August 2019

REFERENCES

1. Haller JA, Bandello F, Belfort R, et al. Randomized, sham-controlled trial of dexamethasone intravitreal implant inpatients with macular edema due to retinal vein occlusion. Ophthalmology. Jun 2010; 117(6): 1134-1146.e3. PMID20417567

2. Haller JA, Bandello F, Belfort R, et al. Dexamethasone intravitreal implant in patients with macular edema related to branch or central retinal vein occlusion twelve-month study results. Ophthalmology. Dec 2011; 118(12): 2453-60. PMID 21764136

3. Bausch & Lomb Incorporated. Retisert (fluocinolone acetonide intravitreal implant) 0.59 mg: Prescribing Label.2019; https://www.bausch.com/Portals/69/-

/m/BL/United%20States/USFiles/Package%20Inserts/Pharma/retisert-prescribing-

information.pdf?ver=2018-04-23-125740-133. Accessed Janaury 18, 2023.

4. Jaffe GJ, Martin D, Callanan D, et al. Fluocinolone acetonide implant (Retisert) for noninfectious posterior uveitis:thirty-four-week results of a multicenter randomized clinical study. Ophthalmology. Jun 2006; 113(6): 1020-7.PMID 16690128

5. U.S. Food and Drug Administration. Center for Drug Evaluation and Research, Application number 21-737, Medical Review. 2005;

http://www.accessdata.fda.gov/drugsatfda_docs/nda/2005/021737s000_MedR.pdf.Accessed January 11, 2023.

6. Pavesio C, Zierhut M, Bairi K, et al. Evaluation of an intravitreal fluocinolone acetonide implant versus standardsystemic therapy in noninfectious posterior uveitis. Ophthalmology. Mar 2010; 117(3): 567-75, 575.e1. PMID200799227.

7. Brady CJ, Villanti AC, Law HA, et al. Corticosteroid implants for chronic non-infectious uveitis. CochraneDatabase Syst Rev. Feb 12 2016; 2(2): CD010469. PMID 26866343

8. Kempen JH, Altaweel MM, Holbrook JT, et al. Randomized comparison of systemic anti-inflammatory therapyversus fluocinolone acetonide implant for intermediate, posterior, and panuveitis: the multicenter uveitis steroidtreatment trial. Ophthalmology. Oct 2011; 118(10): 1916-26. PMID 21840602

9. Kempen JH, Altaweel MM, Drye LT, et al. Benefits of Systemic Anti-inflammatory Therapy versus FluocinoloneAcetonide Intraocular Implant for Intermediate Uveitis, Posterior Uveitis, and Panuveitis: Fiftyfour-Month Resultsof the Multicenter Uveitis Steroid Treatment (MUST) Trial and Follow-up Study. Ophthalmology. Oct 2015; 122(10):1967-75. PMID 26298715

10. Jaffe GJ, Branchaud B, Hahn P, et al. Quality of Life and Risks Associated with Systemic AntiinflammatoryTherapy versus Fluocinolone Acetonide Intraocular Implant for Intermediate Uveitis, Posterior Uveitis, orPanuveitis: Fifty-four-Month Results of the Multicenter Uveitis Steroid Treatment Trial and Follow-up Study.Ophthalmology. Oct 2015; 122(10): 1976-86. PMID 26298718

11. Holbrook JT, Sugar EA, Burke AE, et al. Dissociations of the Fluocinolone Acetonide Implant: The MulticenterUveitis Steroid Treatment (MUST) Trial and Follow-up Study. Am J Ophthalmol. Apr 2016; 164: 29-36. PMID26748056

12. Lowder C, Belfort R, Lightman S, et al. Dexamethasone intravitreal implant for noninfectious intermediate orposterior uveitis. Arch Ophthalmol. May 2011; 129(5): 545-53. PMID 21220619

13. Lightman S, Belfort R, Naik RK, et al. Vision-related functioning outcomes of dexamethasone intravitreal implantin noninfectious intermediate or posterior uveitis. Invest Ophthalmol Vis Sci. Jul 18 2013; 54(7): 4864-70. PMID23761087

14. Gillespie BW, Musch DC, Niziol LM, et al. Estimating minimally important differences for two visionspecificquality of life measures. Invest Ophthalmol Vis Sci. Jun 06 2014; 55(7): 4206-12. PMID 24906863 15. Allergan Inc. Ozurdex (dexamethasone intravitreal implant): Prescribing Label

2014;https://media.allergan.com/actavis/actavis/media/allergan-pdf-documents/product-

prescribing/20180515-OZURDEX-USPI-v1-0USPI3348.pdf. Accessed January 18, 2023.

16. U.S. Food and Drug Administration. Center for Drug Evaluation and Research, Application number 210331, Medical Review. 2018;

https://www.accessdata.fda.gov/drugsatfda_docs/nda/2018/210331Orig1s000MedR.pdf.Accessed January 12, 2023.

17. Jaffe GJ, Foster CS, Pavesio CE, et al. Effect of an Injectable Fluocinolone Acetonide Insert on Recurrence Ratesin Chronic Noninfectious Uveitis Affecting the Posterior Segment: Twelve-Month Results. Ophthalmology. Apr2019; 126(4): 601-610. PMID 30367884

 Jaffe GJ, Pavesio CE. Effect of a Fluocinolone Acetonide Insert on Recurrence Rates in NoninfectiousIntermediate, Posterior, or Panuveitis: Three-Year Results. Ophthalmology. Oct 2020; 127(10): 1395-1404. PMID32624244

19. Yeh S, Kim SJ, Ho AC, et al. Therapies for macular edema associated with central retinal vein occlusion: a reportby the American Academy of Ophthalmology. Ophthalmology. Apr 2015; 122(4): 769-78. PMID 25576994

20. Pichi F, Specchia C, Vitale L, et al. Combination therapy with dexamethasone intravitreal implant and macular gridlaser in patients with branch retinal vein occlusion. Am J Ophthalmol. Mar 2014; 157(3): 607-15.e1. PMID24528934

21. Maturi RK, Chen V, Raghinaru D, et al. A 6-month, subject-masked, randomized controlled study to assessefficacy of dexamethasone as an adjunct to bevacizumab compared with bevacizumab alone in the treatment of patients with macular edema due to central or branch retinal vein occlusion. Clin Ophthalmol. 2014; 8: 1057-64.PMID 24940042

22. Gado AS, Macky TA. Dexamethasone intravitreous implant versus bevacizumab for central retinal vein occlusion-related macular oedema: a prospective randomized comparison. Clin Exp Ophthalmol. 2014; 42(7): 650-5. PMID24612095

23. Kuppermann BD, Blumenkranz MS, Haller JA, et al. Randomized controlled study of an intravitreousdexamethasone drug delivery system in patients with persistent macular edema. Arch Ophthalmol. Mar 2007;125(3): 309-17. PMID 17353400

24. Kumar P, Sharma YR, Chandra P, et al. Comparison of the Safety and Efficacy of Intravitreal Ranibizumab with orwithout Laser Photocoagulation Versus Dexamethasone Intravitreal Implant with or without LaserPhotocoagulation for Macular Edema Secondary to Branch Retinal Vein Occlusion. Folia Med (Plovdiv). Jun 012019; 61(2): 240-248. PMID 31301668

25. Ji K, Zhang Q, Tian M, et al. Comparison of dexamethasone intravitreal implant with intravitreal anti-VEGFinjections for the treatment of macular edema secondary to branch retinal vein occlusion: A metaanalysis.Medicine (Baltimore). May 2019; 98(22): e15798. PMID 31145307

26. Thorne JE, Sugar EA, Holbrook JT, et al. Periocular Triamcinolone vs. Intravitreal Triamcinolone vs.Intravitreal Dexamethasone Implant for the Treatment of Uveitic Macular Edema: The PeriOcular vs.INTravitreal corticosteroids for uveitic macular edema (POINT) Trial. Ophthalmology. Feb 2019; 126(2):283-295. PMID 30269924

27. Fraser-Bell S, Kang HK, Mitchell P, et al. Dexamethasone intravitreal implant in treatment-naïve diabeticmacular oedema: findings from the prospective, multicentre, AUSSIEDEX study. Br J Ophthalmol. Jan2023; 107(1): 72-78. PMID 34433549

28. Zhang M, Liu Y, Song M, et al. Intravitreal dexamethasone implant has better retinal perfusion than antivascular endothelial growth factor treatment for macular edema secondary to retinal vein occlusion: afive-year real-world study. Ophthalmic Res. Oct 10 2022. PMID 36215955

29. Rittiphairoj T, Mir TA, Li T, et al. Intravitreal steroids for macular edema in diabetes. Cochrane DatabaseSyst Rev. Nov 17 2020; 11(11): CD005656. PMID 33206392

30. Grover D, Li TJ, Chong CC. Intravitreal steroids for macular edema in diabetes. Cochrane DatabaseSyst Rev. Jan 23 2008; (1): CD005656. PMID 18254088

31. Pearson PA, Comstock TL, Ip M, et al. Fluocinolone acetonide intravitreal implant for diabetic macularedema: a 3-year multicenter, randomized, controlled clinical trial. Ophthalmology. Aug 2011; 118(8):1580-7. PMID 21813090

32. Campochiaro PA, Brown DM, Pearson A, et al. Long-term benefit of sustained-delivery fluocinoloneacetonide vitreous inserts for diabetic macular edema. Ophthalmology. Apr 2011; 118(4): 626-635.e2.PMID 21459216

33. Alimera Sciences Inc. Iluvien (fluocinolone acetonide intravitreal implant) 0.19 mg for IntravitrealInjection: Prescribing Label.

2014;https://www.accessdata.fda.gov/drugsatfda_docs/label/2017/201923s002lbl.pdf. Accessed January 18,2023.

34. Campochiaro PA, Brown DM, Pearson A, et al. Sustained delivery fluocinolone acetonide vitreousinserts provide benefit for at least 3 years in patients with diabetic macular edema. Ophthalmology. Oct2012; 119(10): 2125-32. PMID 22727177

35. Cunha-Vaz J, Ashton P, Iezzi R, et al. Sustained delivery fluocinolone acetonide vitreous implants: long-term benefit in patients with chronic diabetic macular edema. Ophthalmology. Oct 2014; 121(10): 1892-903. PMID 24935282

36. Massin P, Erginay A, Dupas B, et al. Efficacy and safety of sustained-delivery fluocinolone acetonideintravitreal implant in patients with chronic diabetic macular edema insufficiently responsive to available therapies: a real-life study. Clin Ophthalmol. 2016; 10: 1257-64. PMID 27468222

37. Boyer DS, Yoon YH, Belfort R, et al. Three-year, randomized, sham-controlled trial of dexamethasoneintravitreal implant in patients with diabetic macular edema. Ophthalmology. Oct 2014; 121(10): 1904-14. PMID 24907062

38. Gillies MC, Lim LL, Campain A, et al. A randomized clinical trial of intravitreal bevacizumab versusintravitreal dexamethasone for diabetic macular edema: the BEVORDEX study. Ophthalmology. Dec2014; 121(12): 2473-81. PMID 25155371

39. U.S. National Library of Medicine. Dexamethasone Intravitreal Implant for the Treatment of PersistentDiabetic Macular Edema (DIME) NCT02471651.

2019.https://clinicaltrials.gov/ct2/show/results/NCT02471651?term=NCT02471651&draw=2&rank=1Acc essed January 18, 2023.

40. Callanan DG, Loewenstein A, Patel SS, et al. A multicenter, 12-month randomized study comparingdexamethasone intravitreal implant with ranibizumab in patients with diabetic macular edema. GraefesArch Clin Exp Ophthalmol. Mar 2017; 255(3): 463-473. PMID 27632215

41. Sharma A, Bellala K, Dongre P, et al. Anti-VEGF versus dexamethasone implant (Ozurdex) for themanagement of Centre involved Diabetic Macular Edema (CiDME): a randomized study. Int Ophthalmol. Jan 2020; 40(1): 67-72. PMID 31377905

42. U.S. National Library of Medicine. Dexamethasone Intravitreal Implant for the Treatment of PersistentDiabetic Macular Edema (DIME) NCT02471651.

2019.https://clinicaltrials.gov/ct2/show/results/NCT02471651?term=NCT02471651&draw=2&rank=1Acc essed January 18, 2023.

43. Cornish EE, Teo KY, Gillies MC, et al. Five-year outcomes of eyes initially enrolled in the 2yearBEVORDEX trial of bevacizumab or dexamethasone implants for diabetic macular oedema. Br JOphthalmol. Jan 2023; 107(1): 79-83. PMID 34340975

44. Bolukbasi S, Cakir A, Erden B, et al. Comparison of the short-term effect of aflibercept anddexamethasone implant on serous retinal detachment in the treatment of naive diabetic macular edema.Cutan Ocul Toxicol. Dec 2019; 38(4): 401-405. PMID 31438736

45. Cakir A, Erden B, Bolukbasi S, et al. Comparison of the effect of ranibizumab and dexamethasoneimplant in diabetic macular edema with concurrent epiretinal membrane. J Fr Ophtalmol. Sep 2019;42(7): 683-689. PMID 31088741

46. Coelho J, Malheiro L, Melo Beirão J, et al. Real-world retrospective comparison of 0.19 mg fluocinoloneacetonide and 0.7 mg dexamethasone intravitreal implants for the treatment of diabetic macular edemain vitrectomized eyes. Clin Ophthalmol. 2019; 13: 1751-1759. PMID 31571814

47. Maturi RK, Glassman AR, Liu D, et al. Effect of Adding Dexamethasone to Continued RanibizumabTreatment in Patients With Persistent Diabetic Macular Edema: A DRCR Network Phase 2 RandomizedClinical Trial. JAMA Ophthalmol. Jan 01 2018; 136(1): 29-38. PMID 29127949

48. Maturi RK, Bleau L, Saunders J, et al. A 12-MONTH, SINGLE-MASKED,

RANDOMIZEDCONTROLLED STUDY OF EYES WITH PERSISTENT DIABETIC MACULAR EDEMA AFTERMULTIPLE ANTI-VEGF INJECTIONS TO ASSESS THE EFFICACY OF THE DEXAMETHASONE-DELAYED DELIVERY SYSTEM AS AN ADJUNCT TO BEVACIZUMAB COMPARED WITHCONTINUED BEVACIZUMAB MONOTHERAPY. Retina. Aug 2015; 35(8): 1604-14. PMID 25829346

49. Callanan DG, Gupta S, Boyer DS, et al. Dexamethasone intravitreal implant in combination with laserphotocoagulation for the treatment of diffuse diabetic macular edema. Ophthalmology. Sep 2013;120(9): 1843-51. PMID 23706947

50. Kuppermann BD, Goldstein M, Maturi RK, et al. Dexamethasone Intravitreal Implant as AdjunctiveTherapy to Ranibizumab in Neovascular Age-Related Macular Degeneration: A Multicenter RandomizedControlled Trial. Ophthalmologica. 2015; 234(1): 40-54. PMID 26088793

51.Bajwa A, Aziz K, Foster CS. Safety and efficacy of fluocinolone acetonide intravitreal implant (0.59 mg)in birdshot retinochoroidopathy. Retina. Nov 2014; 34(11): 2259-68. PMID 24999722

52. Burkholder BM, Wang J, Dunn JP, et al. Postoperative outcomes after fluocinolone acetonide implantsurgery in patients with birdshot chorioretinitis and other types of posterior and panuveitis. Retina. Sep2013; 33(8): 1684-93. PMID 23549097

53. Rush RB, Goldstein DA, Callanan DG, et al. Outcomes of birdshot chorioretinopathy treated with anintravitreal sustained-release fluocinolone acetonide-containing device. Am J Ophthalmol. Apr 2011; 151(4): 630-6. PMID 21277557

54. Srour M, Querques G, Leveziel N, et al. Intravitreal dexamethasone implant (Ozurdex) for macularedema secondary to retinitis pigmentosa. Graefes Arch Clin Exp Ophthalmol. Jun 2013; 251(6): 1501-6.PMID 23275039

55. Erdoğan G, Aydoğan T, Ünlü C, et al. Dexamethasone Implant for the Treatment of Type 1 IdiopathicMacular Telangiectasia. J Ocul Pharmacol Ther. May 2016; 32(4): 211-5. PMID 26985700 56. Donati S, Gandolfi C, Caprani SM, et al. Evaluation of the Effectiveness of Treatment withDexamethasone Intravitreal Implant in Cystoid Macular Edema Secondary to Retinal Vein Occlusion.Biomed Res Int. 2018; 2018: 3095961. PMID 30175123

57. Laine I, Lindholm JM, Ylinen P, et al. Intravitreal bevacizumab injections versus dexamethasone implantfor treatment-naïve retinal vein occlusion related macular edema. Clin Ophthalmol. 2017; 11: 2107-2112. PMID 29225460

58. Spaide RF. RETINAL VASCULAR CYSTOID MACULAR EDEMA: Review and New Theory. Retina. Oct2016; 36(10): 1823-42. PMID 27328171

59. Ozkok A, Saleh OA, Sigford DK, et al. THE OMAR STUDY: Comparison of Ozurdex and TriamcinoloneAcetonide for Refractory Cystoid Macular Edema in Retinal Vein Occlusion. Retina. Jul 2015; 35(7):1393-400. PMID 25748280

60. Csaky KG, Richman EA, Ferris FL. Report from the NEI/FDA Ophthalmic Clinical Trial Design and Endpoints Symposium. Invest Ophthalmol Vis Sci. Feb 2008; 49(2): 479-89. PMID 18234989 61. Park UC, Park JH, Ma DJ, et al. A RANDOMIZED PAIRED-EYE TRIAL OF

INTRAVITREALDEXAMETHASONE IMPLANT FOR CYSTOID MACULAR EDEMA IN RETINITIS PIGMENTOSA.Retina. Jul 2020; 40(7): 1359-1366. PMID 31166248

62. Veritti D, Sarao V, De Nadai K, et al. Dexamethasone Implant Produces Better Outcomes than OralAcetazolamide in Patients with Cystoid Macular Edema Secondary to Retinitis Pigmentosa. J OculPharmacol Ther. Apr 2020; 36(3): 190-197. PMID 31886707

63. Novais EA, Maia M, Filho PA, et al. Twelve-Month Follow-Up of Dexamethasone Implants for MacularEdema from Various Diseases in Vitrectomized and Nonvitrectomized Eyes. J Ophthalmol. 2016; 2016:7984576. PMID 27721989

64. Bansal P, Agarwal A, Gupta V, et al. Spectral domain optical coherence tomography changes followingintravitreal dexamethasone implant, Ozurdex® in patients with uveitic cystoid macular edema. Indian JOphthalmol. May 2015; 63(5): 416-22. PMID 26139803

65. Fortoul V, Denis P, Kodjikian L. Anatomical and functional recurrence after dexamethasone intravitrealimplants: a 6-month prospective study. Eye (Lond). Jun 2015; 29(6): 769-75. PMID 25853447
66. Bezatis A, Spital G, Höhn F, et al. Functional and anatomical results after a single intravitreal Ozurdexinjection in retinal vein occlusion: a 6-month follow-up -- the SOLO study. Acta Ophthalmol. Aug 2013;91(5): e340-7. PMID 23638803

67. Lei S, Lam WC. Efficacy and safety of dexamethasone intravitreal implant for refractory macular edemain children. Can J Ophthalmol. Jun 2015; 50(3): 236-41. PMID 26040225

68. Loutfi M, Papathomas T, Kamal A. Macular oedema related to idiopathic macular telangiectasia type 1treated with dexamethasone intravitreal implant (ozurdex). Case Rep Ophthalmol Med. 2014; 2014:231913. PMID 25045562

69. Holló G, Aung T, Cantor LB, et al. Cystoid macular edema related to cataract surgery and topicalprostaglandin analogs: Mechanism, diagnosis, and management. Surv Ophthalmol. 2020; 65(5): 496-512. PMID 32092363

70. Grzybowski A, Sikorski BL, Ascaso FJ, et al. Pseudophakic cystoid macular edema: update 2016. ClinInterv Aging. 2016; 11: 1221-1229. PMID 27672316

71. Mylonas G, Georgopoulos M, Malamos P, et al. Comparison of Dexamethasone Intravitreal Implant withConventional Triamcinolone in Patients with Postoperative Cystoid Macular Edema. Curr Eye Res. Apr2017; 42(4): 648-652. PMID 27612922

72. Dang Y, Mu Y, Li L, et al. Comparison of dexamethasone intravitreal implant and intravitrealtriamcinolone acetonide for the treatment of pseudophakic cystoid macular edema in diabetic patients.Drug Des Devel Ther. 2014; 8: 1441-9. PMID 25258512

73. Guclu H, Pelitli Gurlu V. Comparison of topical nepafenac 0.1% with intravitreal dexamethasone implantfor the treatment of Irvine-Gass syndrome. Int J Ophthalmol. 2019; 12(2): 258-267. PMID 30809482
74. Klamann A, Böttcher K, Ackermann P, et al. Intravitreal Dexamethasone Implant for the Treatment of Postoperative Macular Edema. Ophthalmologica. 2016; 236(4): 181-185. PMID 27915343

75. Sudhalkar A, Chhablani J, Vasavada A, et al. Intravitreal dexamethasone implant for recurrent cystoidmacular edema due to Irvine-Gass syndrome: a prospective case series. Eye (Lond). Dec 2016; 30(12):1549-1557. PMID 27858937

76. Keilani C, Halalchi A, Wakpi Djeugue D, et al. Evaluation of best corrected visual acuity and centralmacular thickness after intravitreal dexamethasone implant injections in patients with Irvine-Gasssyndrome: A retrospective study of six cases. Therapie. Oct 2016; 71(5): 457-465. PMID 27203164 77. Mayer WJ, Kurz S, Wolf A, et al. Dexamethasone implant as an effective treatment option for macularedema due to Irvine-Gass syndrome. J Cataract Refract Surg. Sep 2015; 41(9): 1954-61. PMID26603404

78. Landré C, Zourdani A, Gastaud P, et al. [Treatment of postoperative cystoid macular edema (Irvine-Gass syndrome) with dexamethasone 0.7 mg intravitreal implant]. J Fr Ophtalmol. Jan 2016; 39(1): 5-11. PMID 26520410

79. Degoumois A, Akesbi J, Laurens C, et al. [Efficacy of intravitreal dexamethasone implants in macularedema excluding venous occlusions: results for a cohort of 80 patients]. J Fr Ophtalmol. Feb 2015;38(2): 126-33. PMID 25592383

80. Dutra Medeiros M, Navarro R, Garcia-Arumí J, et al. Dexamethasone intravitreal implant for treatmentof patients with recalcitrant macular edema resulting from Irvine-Gass syndrome. Invest Ophthalmol VisSci. May 07 2013; 54(5): 3320-4. PMID 23599334

81. Freissinger S, Vounotrypidis E, Wolf A, et al. Evaluation of Functional Outcomes and OCT-Biomarkersafter Intravitreal Dexamethasone Implant for Postoperative Cystoid Macular Edema in Vitrectomized Eyes. J Ophthalmol. 2020; 2020: 3946531. PMID 32411428

82. Bellocq D, Pierre-Kahn V, Matonti F, et al. Effectiveness and safety of dexamethasone implants forpostsurgical macular oedema including Irvine-Gass syndrome: the EPISODIC-2 study. Br J Ophthalmol.Mar 2017; 101(3): 333-341. PMID 27190126

83. Bazin L, Gambrelle J. [Combined treatment with photodynamic therapy and intravitreal dexamethasoneimplant (Ozurdex(®)) for circumscribed choroidal hemangioma]. J Fr Ophtalmol. Dec 2012; 35(10): 798-802. PMID 23040445

84. Sherif M, Wolfensberger TJ. Intraocular Dexamethasone Implant as Adjunct to Silicone Oil Tamponadefor Proliferative Vitreoretinopathy. Klin Monbl Augenheilkd. Apr 2017; 234(4): 501-504. PMID 28147403

85. Reibaldi M, Russo A, Longo A, et al. Rhegmatogenous Retinal Detachment with a High Risk of Proliferative Vitreoretinopathy Treated with Episcleral Surgery and an Intravitreal Dexamethasone 0.7-mg Implant. Case Rep Ophthalmol. Jan 2013; 4(1): 79-83. PMID 23687501

86. Caminal JM, Flores-Moreno I, Arias L, et al. INTRAVITREAL DEXAMETHASONE IMPLANT FORRADIATION MACULOPATHY SECONDARY TO PLAQUE BRACHYTHERAPY IN CHOROIDALMELANOMA. Retina. Sep 2015; 35(9): 1890-7. PMID 26035401

87. Bui KM, Chow CC, Mieler WF. Treatment of recalcitrant radiation maculopathy using intravitrealdexamethasone (Ozurdex) implant. Retin Cases Brief Rep. 2014; 8(3): 167-70. PMID 25372430
88. Baillif S, Maschi C, Gastaud P, et al. Intravitreal dexamethasone 0.7-mg implant for radiation macularedema after proton beam therapy for choroidal melanoma. Retina. Oct 2013; 33(9): 1784-90. PMID23652581

89. Tyson SL, Bafna S, Gira JP, et al. Multicenter randomized phase 3 study of a sustainedrelease intracanalicular dexamethasone insert for treatment of ocular inflammation and pain after cataractsurgery. J Cataract Refract Surg. Feb 2019; 45(2): 204-212. PMID 30367938

90. Walters T, Bafna S, Vold S, Wortz G, Harton P, et al. (2016) Efficacy and Safety of Sustained ReleaseDexamethasone for the Treatment of Ocular Pain and Inflammation after Cataract Surgery: Results fromTwo Phase 3 Studies. J Clin Exp Ophthalmol 7:1000572. doi: 10.4172/2155-9570.1000572

91. Sudhalkar A, Vasavada A, Bhojwani D, et al. Intravitreal dexamethasone implant as an alternative tosystemic steroids as prophylaxis for uveitic cataract surgery: a randomized trial. Eye (Lond). Mar 2020;34(3): 491-498. PMID 31320735

92. Flaxel CJ, Adelman RA, Bailey ST, et al. Retinal Vein Occlusions Preferred Practice Pattern®.Ophthalmology. Feb 2020; 127(2): P288-P320. PMID 31757503

93. Flaxel CJ, Adelman RA, Bailey ST, et al. Diabetic Retinopathy Preferred Practice

Pattern®.Ophthalmology. Jan 2020; 127(1): P66-P145. PMID 31757498

94. Flaxel CJ, Adelman RA, Bailey ST, et al. Age-Related Macular Degeneration Preferred PracticePattern®. Ophthalmology. Jan 2020; 127(1): P1-P65. PMID 31757502

95. National Institute for Health and Care Excellence (NICE). Fluocinolone acetonide intravitreal implant fortreating chronic diabetic macular oedema in phakic eyes after an inadequate response to previous therapy Technology appraisal guidance [TA613], 2019. https://www.nice.org.uk/guidance/ta613Accessed January 6, 2023.

96. National Institute for Health and Care Excellence (NICE). Fluocinolone acetonide intravitreal implant fortreating recurrent non-infectious uveitis Technology appraisal guidance [TA590]

2019;https://www.nice.org.uk/guidance/TA590/chapter/1-Recommendations Accessed January 7, 2023. 97. National Institute for Health and Care Excellence (NICE). Adalimumab and dexamethasone for treatingnon- infectious uveitis [TA460]. 2017; https://www.nice.org.uk/guidance/ta460. Accessed January 8,2023.

98. National Institute for Health and Care Excellence (NICE). Dexamethasone intravitreal implant for thetreatment of macular oedema secondary to retinal vein occlusion [TA229].

2011;https://www.nice.org.uk/guidance/ta229. Accessed January 9, 2023.

99. National Institute for Health and Care Excellence (NICE). Dexamethasone intravitreal implant fortreating diabetic macular oedema [TA349]. 2022; https://www.nice.org.uk/guidance/TA824. AccessedJanuary 10, 2023.

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