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Name of Journal: *World Journal of Diabetes*

Manuscript NO: 62033

Manuscript Type: MINIREVIEWS

**Place of intravitreal dexamethasone implant in the treatment armamentarium of
diabetic macular edema**

Karti O *et al.* Dexamethasone implant in the management of DME

Omer Karti, Ali Osman Saatci

Abstract

The Place of Intravitreal Dexamethasone Implant in the Treatment A



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mono **dexamethasone implant** administration with simultaneous **treatment** may outline the **place** of this type of therapy in the **treatment armamentarium** of severe DME. Keywords **Dexamethasone Implant**, **Diabetic Macular Edema**, Optical Coherence Tomography, Ozurdex, Ranibizumab *Corresponding author.

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Dexamethasone intravitreal implant offers a viable **treatment** option for **DME**, especially in **cases** that are persistent or **treatment** (anti-vascular **endothelial** growth factor/laser) refractory. A...

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europepmc.org/articles/PMC4509543

Dexamethasone intravitreal implant 0.7 mg (Ozurdex®, Allergan, Inc., Irvine, CA, USA) is a biodegradable drug delivery system that has been approved for use in the treatment of macular edema secondary to retinal vein occlusion, noninfectious posterior uveitis, and more recently DME.

Cited by: 104

Author: Pravin U Dugel, Francesco Bandello, Ana...

Publish Year: 2015

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Dexamethasone

Common brand names: Decadron, Ozurdex

Dexamethasone is used to treat conditions such as arthritis, blood/hormone disorders, allergic reactions, skin diseases, eye problems, breathing problems, bowel disorders, cancer, and immune system disorders. It is also used as a test for an adrenal gland disorder.

Precautions



Side Effects



Interactions



Warnings

Brand names: [Decadron](#) · [Maxidex](#) +

Drug classes: Corticosteroid · Glucocorticoids

Pregnancy category: Pregnancy Category C (FDA) (Risk cannot be ruled out)

Availability: Prescription needed

May treat: [Asthma](#) · [Adrenal insufficiency](#) +

The Place of Intravitreal Dexamethasone Implant in the Treatment A



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mono **dexamethasone implant** administration with simultaneous **treatment** may outline the **place** of this type of therapy in the **treatment armamentarium** of severe DME. Keywords **Dexamethasone Implant**, **Diabetic Macular Edema**, Optical Coherence Tomography, Ozurdex, Ranibizumab *Corresponding author.

Dexamethasone intravitreal implant in previously treated ...

<https://bmcoophthalmol.biomedcentral.com/articles/10.1186/s12886-015-0148-2> ▾

Oct 30, 2015 · **Dexamethasone intravitreal implant** 0.7 mg (DEX 0.7) was approved for **treatment of diabetic macular edema** (DME) after demonstration of its efficacy and safety in the MEAD registration trials. We performed subgroup analysis of MEAD study results to evaluate the efficacy and safety of DEX 0.7 **treatment** in patients with previously treated DME. Methods

Cited by: 60

Author: Albert J. Augustin, Baruch D. Kuppermann, ...

Publish Year: 2015

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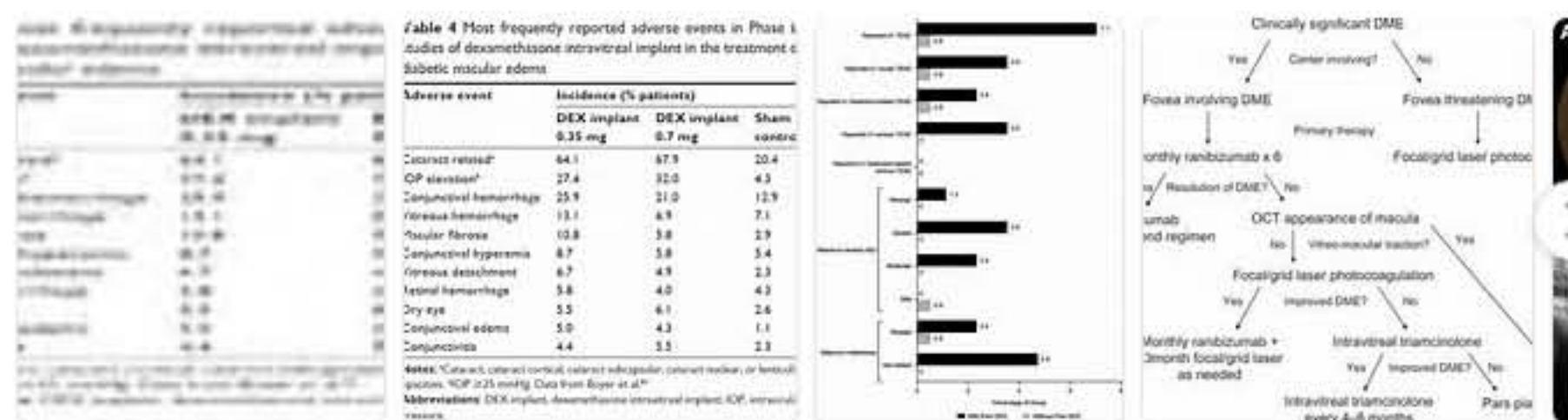
Dexamethasone intravitreal implant provides retinal drug delivery for ≤ 6 months and recently has been approved for use in the treatment of DME. Pooled findings ($n=1,048$) from two large-scale, randomized Phase III trials indicated that **dexamethasone intravitreal implant** (0.35 mg and 0.7 mg) administered at ≥ 6 -month intervals produced ...

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<https://pubmed.ncbi.nlm.nih.gov/21487341>

Purpose: To evaluate the safety and efficacy of Ozurdex (**dexamethasone intravitreal implant**) 0.7 mg in the treatment of diabetic macular edema in vitrectomized eyes. Methods: This was a prospective, multicenter, open-label, 26-week study. Fifty-five patients with treatment-resistant diabetic macular edema and a history of previous pars plana vitrectomy in the study eye received a single ...

Cited by: 373 Author: David S Boyer, David Faber, Sunil Gupta, Su...

Publish Year: 2011

Dexamethasone

Common brand names: Decadron, Ozurdex

Side effects Warnings Interactions Dosage >

Dexamethasone is used to treat conditions such as arthritis, blood/hormone disorders, allergic reactions, skin diseases, eye problems, breathing problems, bowel disorders, cancer, and immune system disorders. It is also used as a test for an adrenal gland disorder.

Precautions

Side Effects Interactions Warnings

Brand names: Decadron · Maxidex · Dexamethasone Intensol · ZonaCort +

Drug classes: Corticosteroid · Glucocorticoids

Pregnancy category: Pregnancy Category C (FDA) (Risk cannot be ruled out)

Availability: Prescription needed

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