

## SAMPLE CODING

### Diabetic Macular Edema (DME)

TYPE	CODE	DESCRIPTION
Diagnosis: ICD-10-CM	E08.311	Diabetes due to underlying condition with unspecified diabetic retinopathy with macular edema
	E08.3211	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, right eye
	E08.3212	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, left eye
	E08.3213	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, bilateral
	E08.3219	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E08.3311	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, right eye
	E08.3312	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, left eye
	E08.3313	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
	E08.3319	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E08.3411	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, right eye
	E08.3412	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, left eye
	E08.3413	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, bilateral

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## Diabetic Macular Edema (DME) (cont)

TYPE	CODE	DESCRIPTION
Diagnosis: ICD-10-CM	E08.3419	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E08.3511	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, right eye
	E08.3512	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, left eye
	E08.3513	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, bilateral
	E08.3519	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, unspecified eye
	E08.37X1	Diabetes mellitus due to underlying condition with macular edema resolved following treatment, right eye
	E08.37X2	Diabetes mellitus due to underlying condition with macular edema resolved following treatment, left eye
	E08.37X3	Diabetes mellitus due to underlying condition with macular edema resolved following treatment, bilateral
	E08.37X9	Diabetes mellitus due to underlying condition with macular edema resolved following treatment, unspecified eye
	E09.311	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema
	E09.3211	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
	E09.3212	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
	E09.3213	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
	E09.3219	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E09.3311	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye

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## Diabetic Macular Edema (DME) (cont)

TYPE	CODE	DESCRIPTION
Diagnosis: ICD-10-CM	E09.3312	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
	E09.3313	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
	E09.3319	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E09.3411	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
	E09.3412	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
	E09.3413	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
	E09.3419	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E09.3511	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
	E09.3512	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
	E09.3513	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
	E09.3519	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
	E09.37X1	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, right eye
	E09.37X2	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, left eye
	E09.37X3	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral

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## Diabetic Macular Edema (DME) (cont)

TYPE	CODE	DESCRIPTION
Diagnosis: ICD-10-CM	E09.37X9	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye
	E10.311	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema
	E10.3211	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
	E10.3212	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
	E10.3213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
	E10.3219	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E10.3311	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
	E10.3312	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
	E10.3313	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
	E10.3319	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E10.3411	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
	E10.3412	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
	E10.3413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
	E10.3419	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E10.3511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
	E10.3512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
E10.3513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral	

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## Diabetic Macular Edema (DME) (cont)

TYPE	CODE	DESCRIPTION
Diagnosis: ICD-10-CM	E10.3519	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
	E10.37X1	Type 1 diabetes mellitus with macular edema, resolved following treatment, right eye
	E10.37X2	Type 1 diabetes mellitus with macular edema, resolved following treatment, left eye
	E10.37X3	Type 1 diabetes mellitus with macular edema, resolved following treatment, bilateral
	E10.37X9	Type 1 diabetes mellitus with macular edema, resolved following treatment, unspecified eye
	E11.311	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema
	E11.3211	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
	E11.3212	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
	E11.3213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
	E11.3219	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E11.3311	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
	E11.3312	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
	E11.3313	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
	E11.3319	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E11.3411	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
	E11.3412	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
	E11.3413	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral

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## Diabetic Macular Edema (DME) (cont)

TYPE	CODE	DESCRIPTION
Diagnosis: ICD-10-CM	E11.3419	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E11.3511	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
	E11.3512	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
	E11.3513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
	E11.3519	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
	E11.37X1	Type 2 diabetes mellitus with macular edema, resolved following treatment, right eye
	E11.37X2	Type 2 diabetes mellitus with macular edema, resolved following treatment, left eye
	E11.37X3	Type 2 diabetes mellitus with macular edema, resolved following treatment, bilateral
	E11.37X9	Type 2 diabetes mellitus with macular edema, resolved following treatment, unspecified eye
	E13.311	Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema
	E13.3211	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
	E13.3212	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
	E13.3213	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
	E13.3219	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E13.3311	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye
	E13.3312	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye

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## Diabetic Macular Edema (DME) (cont)

TYPE	CODE	DESCRIPTION
Diagnosis: ICD-10-CM	E13.3313	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
	E13.3319	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E13.3411	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye
	E13.3412	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye
	E13.3413	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
	E13.3419	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye
	E13.3511	Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye
	E13.3512	Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye
	E13.3513	Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
	E13.3519	Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye
	E13.37X1	Other specified diabetes mellitus with macular edema, resolved following treatment, right eye
	E13.37X2	Other specified diabetes mellitus with macular edema, resolved following treatment, left eye
	E13.37X3	Other specified diabetes mellitus with macular edema, resolved following treatment, bilateral
	E13.37X9	Other specified diabetes mellitus with macular edema, resolved following treatment, unspecified eye
Drug: HCPCS	J2778	Injection, ranibizumab, 0.1 mg (bill 3 units)

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## Diabetic Macular Edema (DME) (cont)

TYPE	CODE		DESCRIPTION
	10-digit	11-digit	
<b>Drug: NDC</b>  <b>Note: Payer requirements regarding use of a 10-digit or 11-digit NDC may vary. Both formats are listed here for your reference.</b>	50242-082-02	50242-0082-02	LUCENTIS 0.3-mg vial
	50242-082-03	50242-0082-03	LUCENTIS 0.3-mg prefilled syringe
	67028		Intravitreal injection of a pharmacologic agent (separate procedure)
<b>Administration procedures: CPT</b>	CPT modifier	–LT	Left eye modifier
		–RT	Right eye modifier

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## INDICATIONS & IMPORTANT SAFETY INFORMATION

### Indications

LUCENTIS<sup>®</sup> (ranibizumab injection) is indicated for the treatment of patients with:

- Neovascular (wet) age-related macular degeneration (wAMD)
- Macular edema following retinal vein occlusion (RVO)
- Diabetic macular edema (DME)
- Diabetic retinopathy (DR)
- Myopic choroidal neovascularization (mCNV)

### Important Safety Information

LUCENTIS is contraindicated in patients with ocular or periocular infections or known hypersensitivity to ranibizumab or any of the excipients in LUCENTIS. Hypersensitivity reactions may manifest as severe intraocular inflammation.

### WARNINGS AND PRECAUTIONS

Intravitreal injections, including those with LUCENTIS, have been associated with endophthalmitis, retinal detachment, and iatrogenic traumatic cataract.

Increases in intraocular pressure have been noted both pre-injection and post-injection with LUCENTIS.

Although there was a low rate of arterial thromboembolic events (ATEs) observed in the LUCENTIS clinical trials, there is a potential risk of ATEs following intravitreal use of VEGF inhibitors. ATEs are defined as nonfatal stroke, nonfatal myocardial infarction, or vascular death (including deaths of unknown cause).

Fatal events occurred more frequently in patients with DME and DR at baseline treated monthly with LUCENTIS compared with control. Although the rate of fatal events was low and included causes of death typical of patients with advanced diabetic complications, a potential relationship between these events and intravitreal use of VEGF inhibitors cannot be excluded.



for LUCENTIS®  
(ranibizumab injection)

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**Important Safety Information (cont)**

**WARNINGS AND PRECAUTIONS (cont)**

In the LUCENTIS Phase III clinical trials, the most common ocular side effects included conjunctival hemorrhage, eye pain, vitreous floaters, and increased intraocular pressure. The most common non-ocular side effects included nasopharyngitis, anemia, nausea, and cough.

*For additional safety information, please see LUCENTIS full [prescribing information](#).*

**You may report side effects to the FDA at (800) FDA-1088 or [www.fda.gov/medwatch](http://www.fda.gov/medwatch). You may also report side effects to Genentech at (888) 835-2555.**

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**For additional safety information, please see LUCENTIS full prescribing information.**