

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

CMS=Centers for Medicare & Medicaid Services; CPT=Current Procedural Terminology; HCPCS=Healthcare Common Procedure Coding System; ICD-10-CM=International Classification of Diseases, 10th Revision, Clinical Modification; LT=left; NDC=National Drug Code; RT=right.

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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
	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
	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

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Diabetic Macular Edema (DME) (cont)

TYPE	CODE	DESCRIPTION
Diagnosis: ICD-10-CM	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
	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

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Diabetic Macular Edema (DME) (cont)

TYPE	CODE	DESCRIPTION
Diagnosis: ICD-10-CM	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
	E10.3519	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, 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

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Diabetic Macular Edema (DME) (cont)

TYPE	CODE	DESCRIPTION
Diagnosis: ICD-10-CM	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
	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
	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

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Diabetic Macular Edema (DME) (cont)

TYPE	CODE		DESCRIPTION
Diagnosis: ICD-10-CM	E13.3312		Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye
	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
Drug: HCPCS	J2778		Injection, ranibizumab, 0.1 mg (bill 3 units)
HCPCS: Modifier*	JZ		Zero drug amount discarded/not administered to any patient
Drug: NDC	10-digit	11-digit	LUCENTIS 0.3-mg prefilled syringe
	50242-082-03	50242-0082-03	

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*The JZ modifier is required on claims for all single-dose containers or single-use drugs when no drug is discarded/administered to any patient as of July 1, 2023. For more information on the JZ modifier, visit CMS.gov.

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for **LUCENTIS**[®]
(ranibizumab injection)

Diabetic Macular Edema (DME) (cont)

TYPE	CODE		DESCRIPTION
Administration procedures: CPT	67028		Intravitreal injection of a pharmacologic agent (separate procedure)
	CPT modifier	–LT	Left eye modifier
		–RT	Right eye modifier

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