

Coding Options for CAR-T Therapy Services - Updated as of March 18, 2026

ICD-10-CM Diagnosis Code Reporting for Complications of CAR-T*			
<p>When cytokine release syndrome (CRS) or immune effector cell–associated neurotoxicity syndrome (ICANS) occurs as a complication of CAR-T therapy, assign the complication code for immune effector cellular therapy first, followed by an additional code to identify the associated CRS or ICANS manifestation. <i>Example - Report T80.82XA (Complication of immune effector cellular therapy, initial encounter) first, followed by the appropriate code(s) to identify the associated CRS and/or ICANS, including severity (grade), as applicable.</i></p>			
Codes for Reporting Complications of CAR-T	ICD-10-CM Codes	Description	Medicare Severity Level
	T80.82XA	Complication of immune effector cellular therapy, initial encounter	Non-CC ²
	T80.82XD	Complication of immune effector cellular therapy, subsequent encounter	Non-CC
	T80.82XS	Complication of immune effector cellular therapy, sequela	Non-CC
Codes for Reporting Cytokine Release Syndrome (CRS) as a Complication of CAR-T	ICD-10-CM Codes	Description	Medicare Severity Level
	D89.831	Cytokine release syndrome, grade 1	Non-CC
	D89.832	Cytokine release syndrome, grade 2	Non-CC
	D89.833	Cytokine release syndrome, grade 3	CC ³
	D89.834	Cytokine release syndrome, grade 4	CC
	D89.835	Cytokine release syndrome, grade 5	CC
	D89.839	Cytokine release syndrome, grade unspecified	Non-CC
Codes for Reporting Immune Effector Cell Associated Neurotoxicity (ICANS) as a Complication of CAR-T	ICD-10-CM Codes	Description	Medicare Severity Level
	G92.01	Immune effector cell-associated neurotoxicity syndrome, grade 1	Non-CC
	G92.02	Immune effector cell-associated neurotoxicity syndrome, grade 2	Non-CC
	G92.03	Immune effector cell-associated neurotoxicity syndrome, grade 3	CC
	G92.04	Immune effector cell-associated neurotoxicity syndrome, grade 4	CC
	G92.05	Immune effector cell-associated neurotoxicity syndrome, grade 5	CC
	G92.00	Immune effector cell-associated neurotoxicity syndrome, grade unspecified	Non-CC

* Additional coding information and guidance can be found in the 4th Quarter 2020 ICD-10-CM/PCS Coding Clinic, Page: 12-15

² Non-CC - Non-Complication or Comorbidity - Lowest severity - MS-DRG severity levels are subject to change; verify against current grouper logic

³ CC - Complication or Comorbidity - Moderate severity - MS-DRG severity levels are subject to change; verify against current grouper logic

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