

# Liver Transplant Inpatient ICD-10 documentation

## Seven key impacts to ICD-10 documentation

1. Disease or disorder site
2. Acuity and/or encounter status of treatment
3. Etiology, causative agent, or disease type and injury/ poisoning cause, intent, activity at the time of the event and place event occurred
4. Underlying and associated conditions
5. Manifestations
6. Complications or adverse events
7. Supporting info such as lab values or socioeconomic key impacts to ICD-10 documentation

## Most commonly used diagnoses

ICD-9 Name	ICD-9 Code	ICD-10 Code	ICD-10 Name	Documentation tips
Aftercare following organ transplant	<b>V58.44</b>	<b>Z48.21</b>	Encounter for aftercare following heart transplant	Refer to 7 key impacts of ICD-10 Documentation
		<b>Z48.22</b>	Encounter for aftercare following kidney transplant	
		<b>Z48.23</b>	Encounter for aftercare following liver transplant	
		<b>Z48.24</b>	Encounter for aftercare following lung transplant	
		<b>Z48.280</b>	Encounter for aftercare following heart-lung transplant	
		<b>Z48.288</b>	Encounter for aftercare following multiple organ transplant	
		<b>Z48.290</b>	Encounter for aftercare following bone marrow transplant	
		<b>Z48.298</b>	Encounter for aftercare following other organ transplant	



ICD-9 Name	ICD-9 Code	ICD-10 Code	ICD-10 Name	Documentation tips
End stage renal disease	<b>585.6</b>	<b>N18.6</b>	End stage renal disease	
Hypoplastic left heart syndrome	<b>746.7</b>	<b>Q23.4</b>	Hypoplastic left heart syndrome	
Liver replaced by transplant	<b>V42.7</b>	<b>Z94.4</b>	Liver transplant status	
Nephrotic syndrome with unspecified pathological lesion in kidney	<b>581.9</b>	<b>K72.91</b>	Hepatic failure, unspecified with coma	
		<b>N02.9</b>	Recurrent and persistent hematuria with unspecified morphologic changes	
		<b>N04.9</b>	Nephrotic syndrome with unspecified morphologic changes	
Other primary cardiomyopathies	<b>425.4</b>	<b>I42.0</b>	Dilated cardiomyopathy	
		<b>I42.5</b>	Other restrictive cardiomyopathy	
		<b>I42.8</b>	Other cardiomyopathies	
		<b>I42.9</b>	Cardiomyopathy, unspecified	
Other sequelae of chronic liver disease	<b>572.8</b>	<b>K72.10</b>	Chronic hepatic failure without coma	
		<b>K72.11</b>	Chronic hepatic failure with coma	
		<b>K72.90</b>	Hepatic failure, unspecified without coma	
Unspecified essential hypertension	<b>401.9</b>	<b>I10</b>	Essential (primary) hypertension	

The ICD-10 Provider Specialty Tool Kit is meant to assist providers with documentation best practices necessary for the transition from ICD-9-CM to ICD-10-CM. This tool kit includes the most commonly used diagnoses for a specialty using 2012 claims data for top encounters and top number of dollars per diagnosis. The tool kit can be used as a quick reference guide for providers and can also be shared with Practice Managers. This tool kit is not meant to be a coding cross walk and therefore should not be used as such. Questions regarding this tool kit and/or ICD-10 should be submitted via email to [ICD10@choa.org](mailto:ICD10@choa.org).