
Supplement Table 1. NDC/HCPCS codes for LTP

HAE Medication	NDC Codes	HCPCS Codes
Haegarda (C1 esterase inhibitor subcutaneous [human])	63833-0828-02	J0599 - Injection, c-1 esterase inhibitor (human), (haegarda), 10 units
	63833-0829-02	C9015 - Injection, c-1 esterase inhibitor (human), haegarda, 10 units
Takhzyro (lanadelumab-flyo)	47783-0644-01	J0593 - Injection, lanadelumab-flyo, 1 mg (code may be used for Medicare when drug
	47783-0646-01	administered under direct supervision of a
	47783-0645-01	physician, not for use when drug is self- administered)

Supplement Table 2. NDC codes for acute treatment

Acute Treatment	NDC Codes
Berinert	63833-0825-02
	63833-0835-01
Firazyr	54092-0702-02
	54092-0702-03
Icatibant	00093-3066-34
	00093-3066-93
	24201-0207-01
	24201-0207-03
	54092-0135-01
	54092-0135-02
	60505-6214-01
	63323-0574-86
	63323-0574-93
	69097-0664-34
69097-0664-68	
71225-0114-01	
Kalbitor	47783-0101-01
Ruconest	68012-0350-02
	68012-0350-01
	71274-0350-02
	71274-0350-01
Sajazir	70709-0013-01
	70709-0013-03

Supplement Table 3. ICD-10-CM diagnosis codes for comorbidities

Condition	ICD-10-CM Diagnosis Codes
Cardiovascular disease	G45*, G97.3*, I60*-I66*, I67.2, I67.8*-I67.9, I69*, I97.81*-I97.82* (Excl. I67.83) I05*-I09*, I11*, I13*, I20*-I25*, I27*, I34-I39*, I42*-I43, I50*, I51.0, I51.3, Q20*-Q24*, Q25.1, Q25.21
Diabetes	E08* - E13*, Z79.4
Immunosuppressive conditions/treatments	C00* - C96* (Excl. C44*, C88.0, C96.5, C96.6) Z51.0-Z51.1* Z94* (Excl. Z94.5, Z94.6, Z94.7)
Liver disease	I85*, K70*, K72* - K74*, K75.0-K75.1, K75.4, K75.81, K75.9, K76.0-K76.1, K76.6-K76.7, K76.89, K76.9
Metabolic disorders	E08* - E13*, Z79.4 E78* I10 - I16* R73.9 E66*, O99.21*, Z68.4*
Neurologic disorders	F01*-F09, G12*-G14, G20-G23*, G30*-G32.*, G35-G37.*, G40*, G80, I63*, I65*-I66*, I69*, Q00*, Q05.0-Q05.8
Obesity (BMI >40)	E66*, O99.21*, Z68.4*
Osteoarthritis	M15*-M19*
Respiratory disease	E84*, I27.2*, I27.81, I27.89, I27.9, J40 - J47*, J60 - J66*, J68.4, J84*, J96.1*-J96.2*, P27

* = wildcard (any characters)