

# Teclistamab *versus* B-cell maturation antigen-targeting chimeric antigen receptor T-cell therapy in multiple myeloma: a comparative effectiveness analysis

## Authors

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**Supplementary Table 1.** Variables used in the analysis

Characteristic Name	ICD-10 or TriNetX codes
<b><i>Basic demographics</i></b>	
Age, mean	Built-in variable selection
Male	Built-in variable selection
Female	Built-in variable selection
White	Built-in variable selection
Black or African American	Built-in variable selection
Asian	Built-in variable selection
Hispanic or Latino	Built-in variable selection
<b><i>Underlying comorbidities</i></b>	
Type 2 diabetes mellitus	E11
Hypertensive diseases	I10-I1A
Heart failure	I50
Ischemic heart diseases	I20-I25
Chronic lower respiratory diseases	J40-4A
Cerebral infarction	I63
Malnutrition	E40-E46
Diseases of liver	K70-K77
Systemic connective tissue disorders	M30-M36
Bone fracture	M84
Anemia	D64.9
Immunodeficiency	D84.9
Neutropenia	D70
Joint pain	M25
<b><i>Laboratory values</i></b>	
Hemoglobin	9014
Serum creatinine	9024
Serum albumin	9045
Serum lactate dehydrogenase (LDH)	9052
Serum beta-2-microglobulin	LG6147-5
Body mass index (BMI)	9083
<b><i>Treatment for multiple myeloma</i></b>	
Autologous stem cell transplantation	38241
dexamethasone	3264
lenalidomide	342369
thalidomide	10432
bortezomib	358258

ixazomib	1723735
carfilzomib	1302966
pomalidomide	1369713
daratumumab	1721947

**Supplementary Table 2.** Raw survival probabilities from Kaplan-Meier curves for all-cause mortality, cytokine release syndrome, and immune effector cell-associated neurotoxicity syndrome, comparing the chimeric antigen receptor T-cell and teclistamab cohorts after propensity score matching. Provided in a separate Excel file.