

Lead author (year published)	Treatment of variables	Missing data handled by	Model building strategy
Chandra et al. (2012)	Categorized	Not specified	Stepwise (forward)
Cooper et al. (2013)	No continuous variables	Not specified	Logistic regression (significant correlation to positive disease state)
Davis et al. (2018)	Categorized	Only complete records analyzed	
Garey et al. (2008)	Some categorized	Not specified	Stepwise (forward)
Hornbuckle et al. (1998)	No continuous variables	Missing data assumed absent	Stepwise (forward)
Tabak et al. (2015)	Categorized	Not specified	Stepwise (backward)
Oh et al. (2018)^a			
Oh et al. (MGH, 2018)	Categorized	Not specified	LASSO (L2)
Oh et al. (UM, 2018)	Categorized	Not specified	LASSO (L2)
Tilton et al.^b			
Tilton et al. (index, 2019)	Categorized	Not specified	Stepwise (backward)
Tilton et al. (validation, 2021)	No continuous variables	Not specified	Stepwise (backward)
Voicu et al. (2021)			
Voicu et al. (version 1, 2021)	Kept continuous	Not specified	Hierarchical clustering
Voicu et al. (version 2, 2021)	Kept continuous	Not specified	Hierarchical clustering