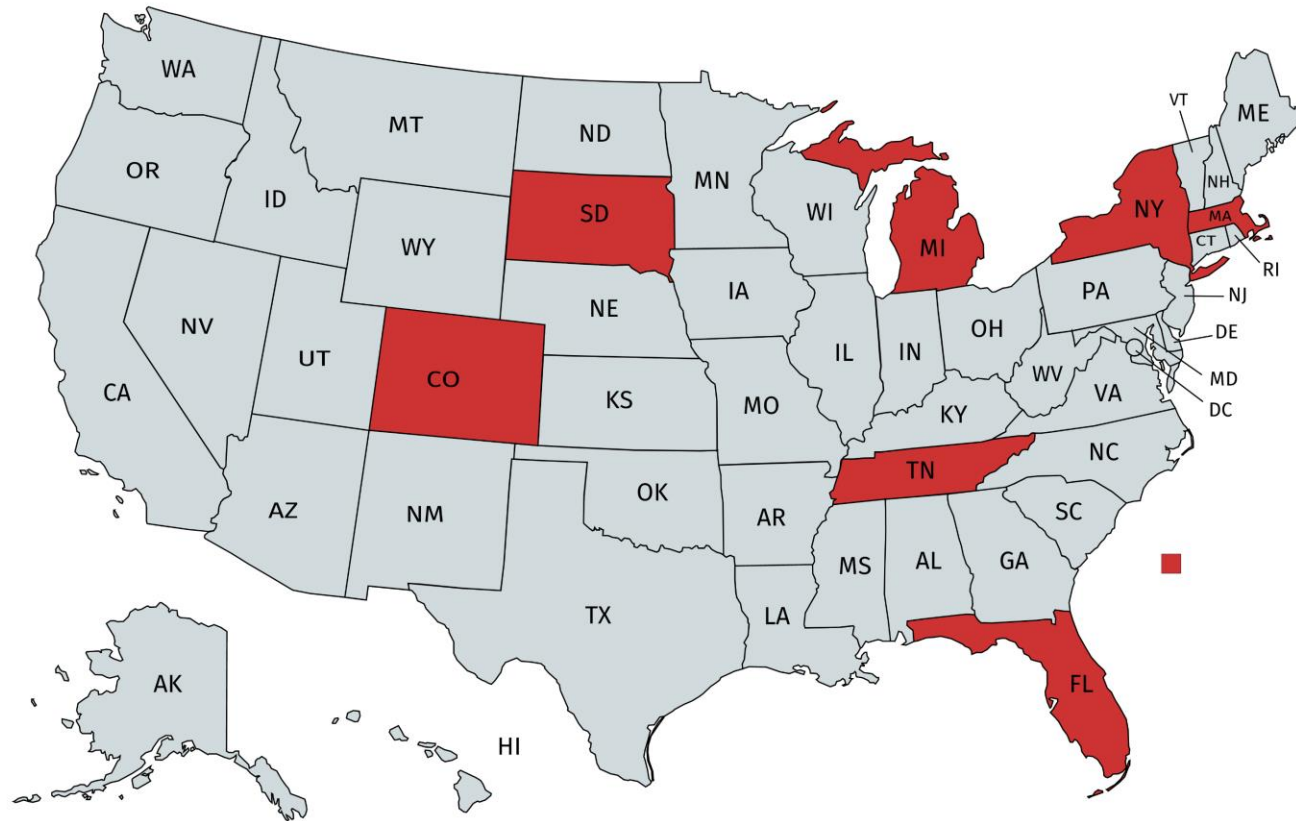




Preliminary data summary for the first 17 validated cases to be submitted to the T1D COVID-19/COVID-19 Like Illness Provider Registry  
**(4/15/2020 Week 1)**

# 17 Validated Submitted Cases from 7 U.S. States as of 4/15/2020

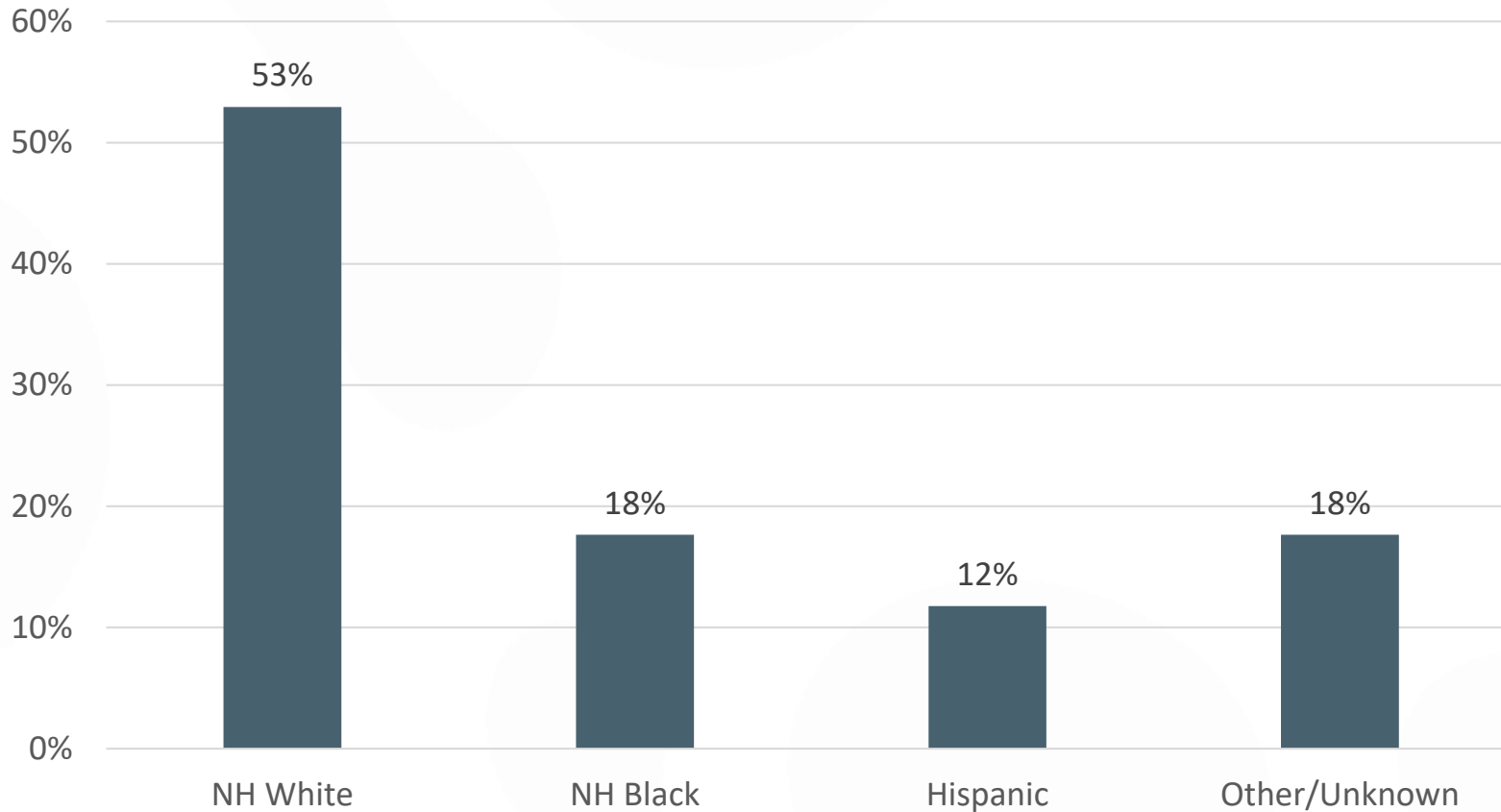


Created with mapchart.net ©

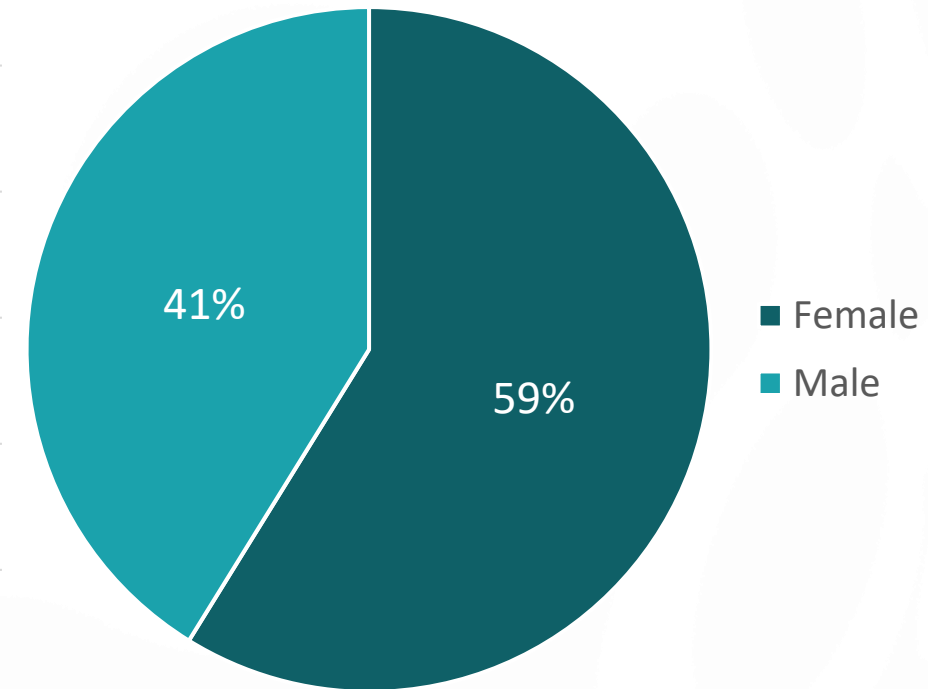
# Patient Demographics of First 17 submitted cases in T1D COVID-19 Database

Average Patient Age: 18 years Range: 7 – 50 years

## Patient Race/Ethnicity Distribution

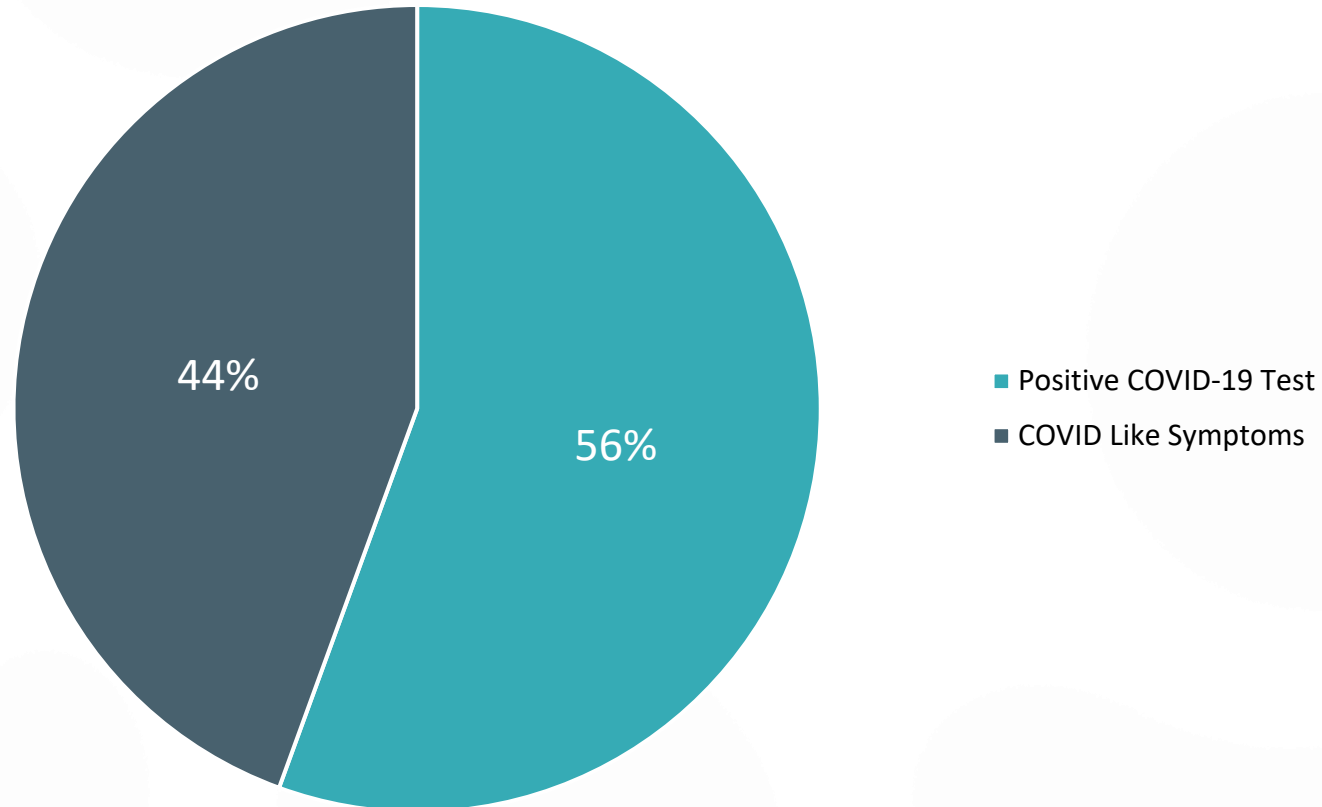


## Patient Gender

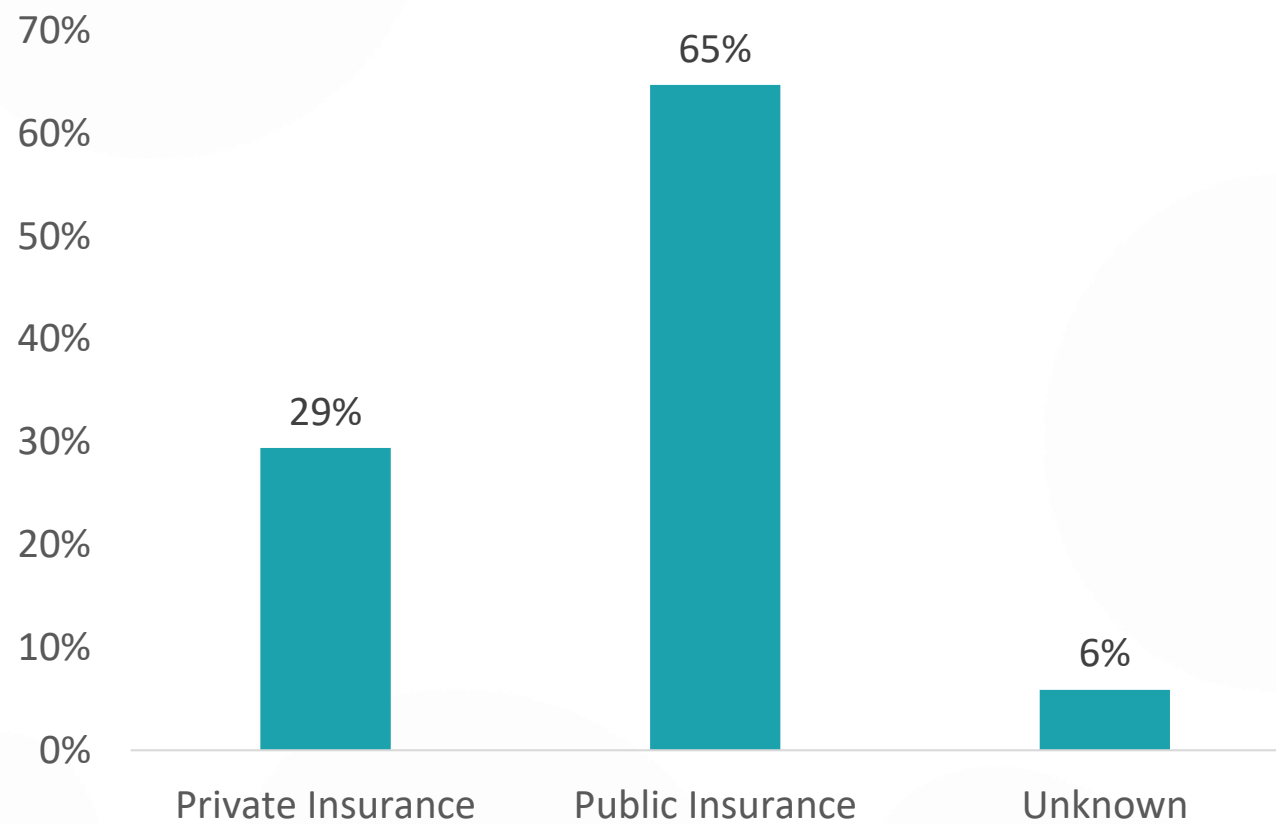


Initial Sample Reported in COVID Database Have Confirmed COVID+

## Patient COVID Status



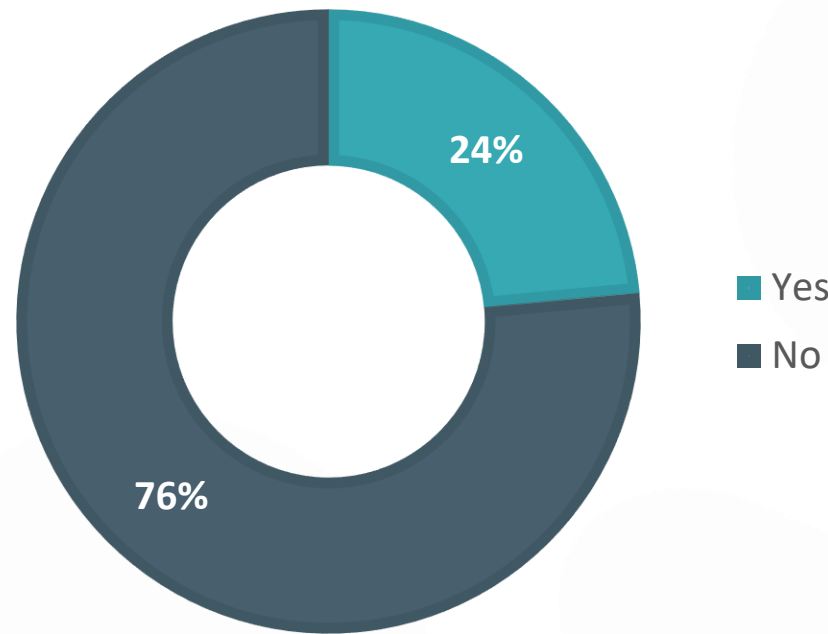
# Insurance Type



# T1D Data of Initial Cases: COVID+ and COVID Like Symptoms

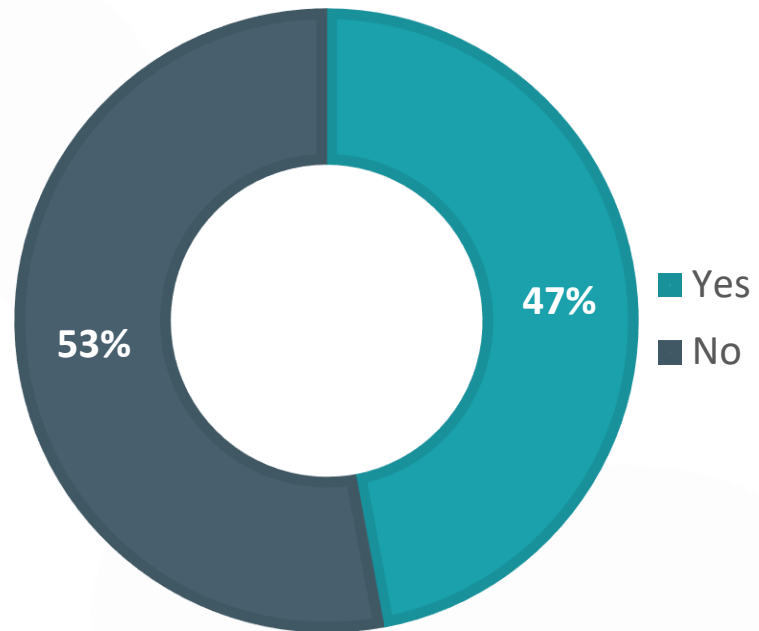
Average Patient's Most Recent HbA1c: 9.74% (SD = 2.61)  
Range: 6.0% – 14.0%

## NEW ONSET OF T1D

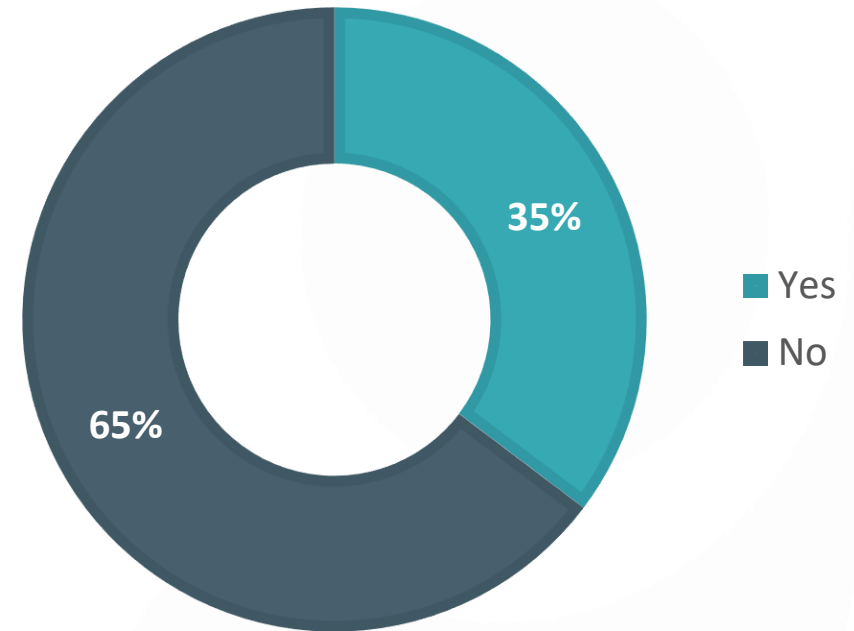


# Device Use

CGM USE



INSULIN PUMP USE



# COVID+ or COVID Like Disease Patient Symptoms

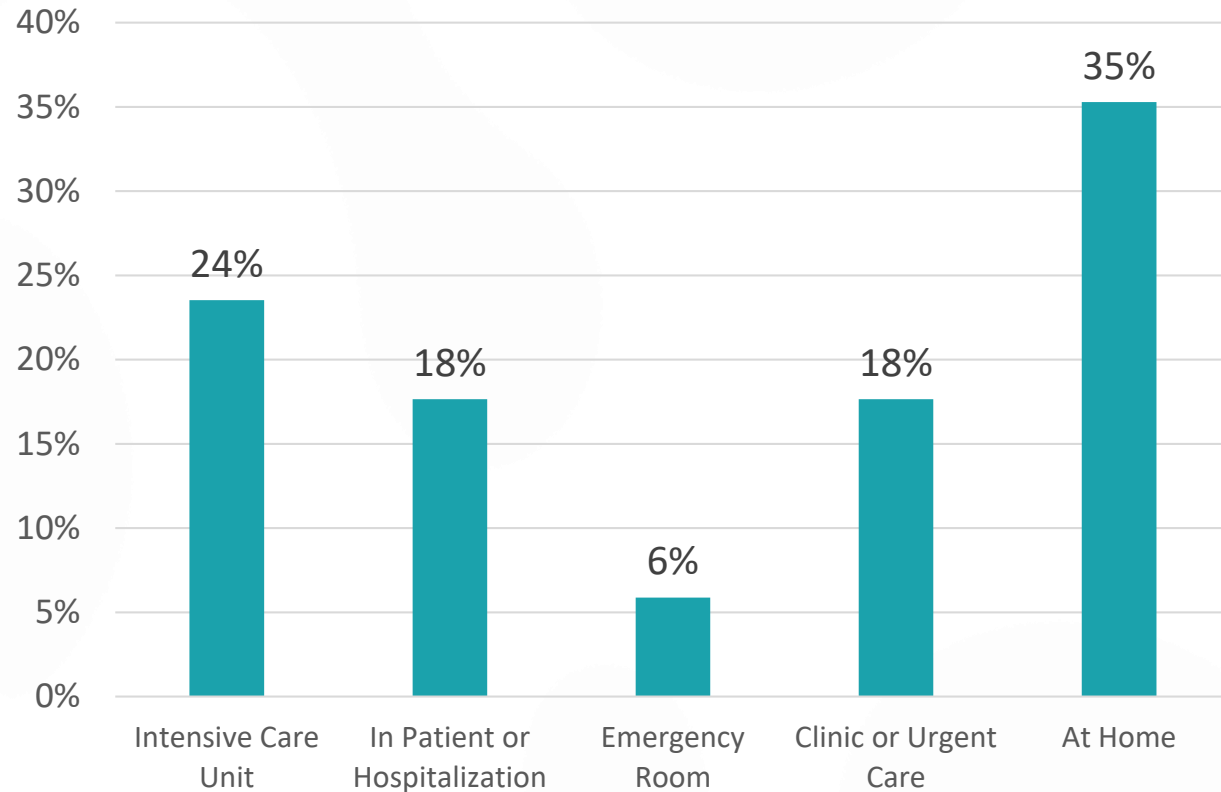
PWD with COVID-19 present with high blood sugar, nausea, and body/head aches in addition to known COVID symptoms

41%	35%	35%	24%	12%	12%	12%
Dry Cough	Nausea	High blood sugar	Excess Fatigue	Chest pain	Chills	Loose Stools
41%	35%	29%	24%	12%	6%	6%
Elevated Temperature	Vomiting	Body/Head aches	Shortness of Breath	Abdominal Pain	Polyuria	Polydipsia
				6%	6%	6%
				Loss of taste	Back pain	Nasal Congestion
					6%	6%
					Blurry Vision	DKA
						6%
						Weight Loss
						Sore Throat



# Highest Level of Care Patient Received and T1D Adverse Outcomes of Initial Cases: COVID+ and COVID Like Symptoms

Highest Level of Care at Time of Reporting



T1D Adverse Outcomes

