Column description

Column name	Description	Data type	Acceptable values	Required	Notes
hospital_ID	Hospital ID	string/integer		No	To allow multiple facility simulations
unit_ID	Unit ID	string/integer		No	
name	Unit name	integer		Yes	
capacity	# beds	integer		No	
shared_bathrooms	# shared bathrooms	integer		No	Not used in this version of the model.
terminal_room_disinfection_binary	Whether terminal room disinfection after discharge	Boolean	0/1 or True/False	Yes	
probability_admission_testing	Proportion of patients selected for admission screening	float	[0, 1]	Yes	
probablity_surveillance_testing	Proportion of patients selected for surveillance	float	[0, 1]	Yes	

surveillance_testing_frequency_days	# days between surveillance testing	integer		Yes	
nurse_shift_hours	Length (3 hours) of nurses' shifts	integer		No	Not used in this version of the model.