Simulation 1

Remove

Simulation 2

Remove

Simulation 3

Remove

Selected Parameters

Pronerty		ATION I (DAYS)		PATIENCE MINOR		PATIENCE MINOR	START DATE
Value	3	30		4		8	2024-
ACUITY	LENGTH OF STAY	ARRIVA BEFORE		ARRIVA AFTER		NUMBE AVAILABI	
Major	9	6		16		110	
Minor	4	4		12		35	
Resus	6	1		2		16	5

Results

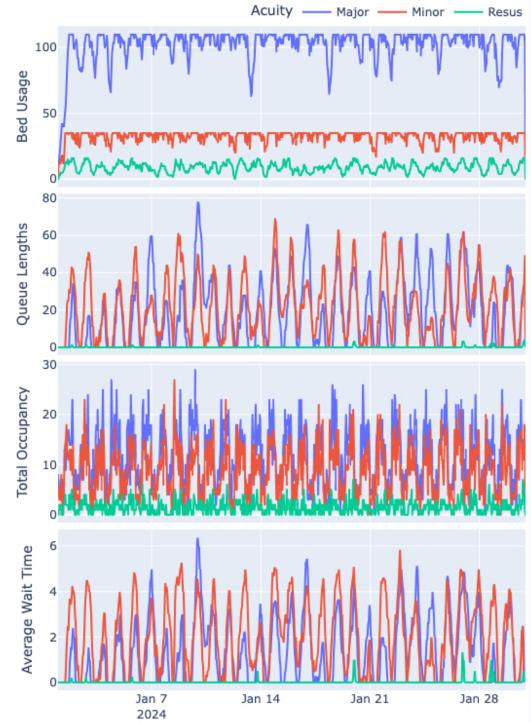
	Bed Usage											
Acuity	count	mean	min	25%	50%	75%	max	std				
Major	720	100	0.0	100	110	110	110	14				
Minor	720	32	0.0	31	35	35	35	4.4				
Resus	720	9.1	0.0	6.0	9.0	12	16	3.7				

	Queue Lengths										
Acuity	count	mean	min	25%	50%	75%	max	std			
Major	720	19	0.0	0.0	16	32	78	18			
Minor	720	21	0.0	6.8	19	32	69	17			
Resus	720	0.075	0.0	0.0	0.0	0.0	4.0	0.40			

	Total Occupancy										
Acuity	count	mean	min	25%	50%	75%	max	std			
Major	720	12	0.0	6.0	12	16	29	5.9			
Minor	720	8.8	0.0	4.0	9.0	13	27	5.0			
Resus	720	1.5	0.0	1.0	1.0	2.0	7.0	1.3			

Average Wait Time										
Acuity	count	mean	min	25%	50%	75%	max	std		
Major	720	1.4	0.0	0.0	1.0	2.4	6.4	1.4		
Minor	720	2.0	0.0	0.50	2.0	3.3	5.9	1.6		
Resus	720	0.015	0.0	0.0	0.0	0.0	1.3	0.11		





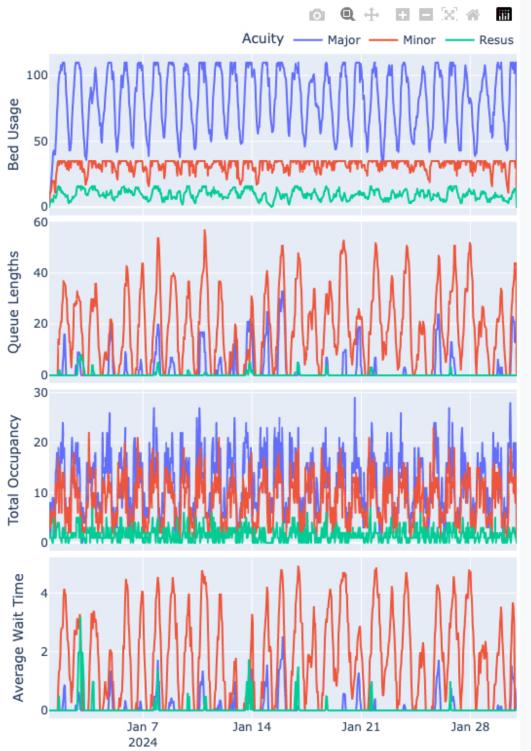
Time

Selected Parameters

Propert	y	DURATION				MINOR	DATE		
Value	Value		0	4			8	2024-	
ACUITY	L	ENGTH OF STAY						BER OF BLE BEDS	
Major		7	6		16		11	.0	
Minor		4	4		12		3!	5	
Resus		6	1		2		10	5	

Results

			Bed U	sage				
Acuity	count	mean	min	25%	50%	75%	max	sto
Major	720	83	0.0	62	86	100	110	23
Minor	720	32	0.0	30	34	35	35	4.9
Resus	720	9.6	0.0	7.0	9.0	12	16	3.6
		Q	ueue L	engths				
Acuity	count	mean	min	25%	50%	75%	max	std
Major	720	2.6	0.0	0.0	0.0	0.0	33	6.0
Minor	720	18	0.0	5.0	17	30	57	15
Resus	720	0.24	0.0	0.0	0.0	0.0	8.0	0.96
		То	tal Oc	cupanc	y			
Acuity	count	mean	min	25%	50%	75%	max	sto
Major	720	12	0.0	7.0	12	16	29	6.0
Minor	720	8.5	0.0	4.0	8.5	12	23	4.7
Resus	720	1.6	0.0	1.0	1.0	2.0	7.0	1.4
		Ave	rage W	ait Ti	me			
Acuity	count	mean	min	25%	50%	75%	max	std
Major	720	0.13	0.0	0.0	0.0	0.0	2.5	0.35
Minor	720	1.8	0.0	0.28	1.7	3.0	4.9	1.5
Resus	720	0.056	0.0	0.0	0.0	0.0	3.2	0.28



Time

Selected Parameters

DURATIO		ATION I (DAYS)	MIN PATIENC		MAX PATIENCE MINOR		DATE	
		0		4		8	2024-	
ACUITY	LENGTH OF STAY	ARRIVA BEFORE		ARRIVA AFTER		NUMBE AVAILABI		
Major	5	6		16		110		
Minor	2	4		12		35		
Resus	3	3 1		2		16		

Results

			Bed U	sage					
Acuity	coun	t mean	min	25%	50	% 75	5%	max	std
Major	720	59	0.0	41	64	7	7	100	21
Minor	720	21	0.0	12	23	3	0	35	9.7
Resus	720	4.7	0.0	3.0	4.	4.5 6.		13	2.5
		Q	ueue L	engths	3				
Acuity	count	mean	min	25%	50%	759	§ 1	nax	std
Major	720	0.0	0.0	0.0	0.0	0.0	9	0.0	0.0
Minor	720	0.16	0.0	0.0	0.0	0.0	9 8	8.0	0.83
Resus	720	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0
		То	tal Oc	cupano	у				
Acuity	coun	t mean	min	25%	50	% 7 !	5%	max	std
Major	720	12	0.0	6.0	12	1	.7	28	6.1
Minor	720	8.8	0.0	4.0	9.	0 1	.3	24	5.0
Resus	720	1.5	0.0	1.0	1.	0 2	.0	6.0	1.3
		Ave	rage W	ait Ti	ime				
Acuity	count	mean	min	25%	50%	75%	ma	x	std
Major	720	0.0	0.0	0.0	0.0	0.0	0.	0	0.0
Minor	720	0.00030	0.0	0.0	0.0	0.0	0.1	12 0	0.0051
Resus	720	0.0	0.0	0.0	0.0	0.0	0.	0	0.0

