

THE LINE DRAWINGS & TABLES
ON THIS SHEET ARE UNLESS
OTHERWISE NOTED.

SPACE DESIGN PARAMETERS

ROOM NUMBER(S)	ROOM NAME	ASHRAE FUNCTION OF SPACE	AREA (SF)	CEILING HEIGHT (FT)	ROOM VOL. (CF)	FGI 2022/ASHRAE 170-2021 REQUIREMENTS						ASHRAE 62.1 2019 REQUIREMENTS						DESIGN						
						MIN TOTAL ACH	MIN TOTAL (CFM)	MIN OACH	MIN OA (CFM)	EXHAUST DIRECTLY TO OUTDOORS	PRESSURE RELATIONSHIP	PEOPLE OA RATE (CFM/PERSON)	PEOPLE	PEOPLE OA (CFM)	AREA OA RATE (CFM/SF)	AREA OA (CFM)	TOTAL ASHRAE 62.1 OA (CFM)	SUPPLY AIR (CFM)	SUPPLY ACH	EXHAUST AIR (CFM)	EXHAUST ACH	EXHAUST DIRECTLY TO OUTDOORS	PRESSURE RELATIONSHIP	
RTU-2																								
1061	TSER	TELECOM EQUIPMENT ROOM	184	8.0	1,472	NR	NR	NR	NR	NR	NR	POSITIVE	5	0	0	0.06	11	11	100	4.1	0	0.0	NO	POSITIVE
1063	MEDS	MEDICATION ROOM	125	9.0	1,125	4	75	2	38	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	400	21.3	0	0.0	NO	NEUTRAL
1065	CASE MANAGER	OFFICE	150	9.0	1,350	NR	NR	NR	NR	NR	NR	NR	5	3	15	0.06	9	24	150	6.7	0	0.0	NO	NEUTRAL
1066	PHARMACY	PHARMACY	245	9.0	2,205	4	147	2	74	NR	NR	POSITIVE	N/A	N/A	N/A	N/A	N/A	N/A	500	13.6	0	0.0	NO	POSITIVE
1067	STAFF LOUNGE	BREAK ROOM	219	9.0	1,971	NR	NR	NR	NR	NR	NR	NR	5	3	15	0.12	26	41	325	9.9	0	0.0	NO	NEUTRAL
1068	LOCKER	LOCKER ROOM	122	9.0	1,098	NR	NR	NR	NR	NR	NR	NR	N/A	N/A	N/A	0.5	61	61	150	8.2	75	4.1	YES	NEUTRAL
1069	STAFF TLT	TOILET	79	8.0	632	10	105	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	150	14.2	YES	NEGATIVE
1070	LOCKER	LOCKER ROOM	102	9.0	918	NR	NR	NR	NR	NR	NR	NR	N/A	N/A	N/A	0.5	51	51	150	9.8	75	4.9	YES	NEUTRAL
1071	ED EXAM	EMERGENCY DEPARTMENT EXAM	175	9.0	1,575	6	158	2	53	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	9.5	0	0.0	NO	NEUTRAL
1072	ED TLT	TOILET	47	8.0	376	10	63	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	16.0	NO	NEGATIVE
1073	ED STOR	OCCUPIABLE STORAGE	39	9.0	351	NR	NR	NR	NR	NR	NR	NR	5	0	0	0.06	2	2	75	12.8	0	0.0	NO	NEUTRAL
1074	NURSE LOUNGE	BREAK ROOM	204	9.0	1,836	NR	NR	NR	NR	NR	NR	NR	5	5	25	0.12	24	49	275	9.0	0	0.0	NO	NEUTRAL
1075	LAB	LABORATORY	99	9.0	891	6	89	2	30	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	100	6.7	200	13.5	NO	NEGATIVE
1081	AII PAT ROOM 1	AII ROOM	278	9.0	2,502	12	500	2	83	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	475	11.4	550	13.2	YES	NEGATIVE
1081A	AII PAT TLT	TOILET	62	8.0	496	10	83	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	125	15.1	YES	NEGATIVE
1081B	ANTE	AII ANTE	45	9.0	405	10	68	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	100	14.8	100	14.8	YES	NEGATIVE
1082	PAT ROOM 2	PATIENT ROOM	228	9.0	2,052	4	137	2	68	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	7.3	0	0.0	NO	NEUTRAL
1082A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1083	PAT ROOM 3	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	7.3	0	0.0	NO	NEUTRAL
1083A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1084	PAT ROOM 4	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	7.3	0	0.0	NO	NEUTRAL
1084A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1085	PAT ROOM 5	PATIENT ROOM	257	9.0	2,313	4	154	2	77	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	7.1	0	0.0	NO	NEUTRAL
1085A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1086	PAT ROOM 6	PATIENT ROOM	256	9.0	2,304	4	154	2	77	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	7.2	0	0.0	NO	NEUTRAL
1086A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1087	PAT ROOM 7	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	7.3	0	0.0	NO	NEUTRAL
1087A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1088	PAT ROOM 8	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	7.3	0	0.0	NO	NEUTRAL
1088A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1089	PAT ROOM 9	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	7.3	0	0.0	NO	NEUTRAL
1089A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1090	PAT ROOM 10	PATIENT ROOM	265	9.0	2,385	4	159	2	80	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	6.3	0	0.0	NO	NEUTRAL
1090A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1092	PAT TLT	TOILET	50	8.0	400	10	67	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	15.0	YES	NEGATIVE
1093	STAFF TLT	TOILET	73	8.0	584	10	97	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	125	12.8	YES	NEGATIVE
1095	NURSE STATION	OFFICE	473	8.6	4,068	NR	NR	NR	NR	NR	NR	NR	5	6	30	0.06	28	58	675	10.0	0	0.0	NO	NEUTRAL
1097	NURSE WORK	OFFICE	212	9.0	1,908	NR	NR	NR	NR	NR	NR	NR	5	4	20	0.06	13	33	225	7.1	0	0.0	NO	NEUTRAL
1098	OFFICE	OFFICE	83	9.0	747	NR	NR	NR	NR	NR	NR	NR	5	2	10	0.06	5	15	125	10.0	0	0.0	NO	NEUTRAL
1099	NOURISHMENT	NOURISHMENT AREA	96	9.0	864	2	29	NR	NR	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	200	13.9	0	0.0	NO	NEUTRAL
1100	DOCUMENTATION	OFFICE	166	9.0	1,494	NR	NR	NR	NR	NR	NR	NR	5	3	15	0.06	10	25	200	8.0	0	0.0	NO	NEUTRAL
1103	EVS	JANITOR CLOSET	50	9.0	450	10	75	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	125	16.7	YES	NEGATIVE
1104	DIALYSIS STORAGE	OCCUPIABLE STORAGE	50	9.0	450	NR	NR	NR	NR	NR	NR	NR	5	0	0	0.06	3	3	75	10.0	0	0.0	NO	NEUTRAL
1105	MED RECORDS	OFFICE	97	9.0	873	NR	NR	NR	NR	NR	NR	NR	5	2	10	0.06	6	16	75	5.2	0	0.0	NO	NEUTRAL
1106	CENTRAL BATHING	BATHING ROOM	107	8.0	856	10	143	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	100	7.0	200	14.0	YES	NEGATIVE
1111	AII PAT ROOM 11	AII ROOM	278	9.0	2,502	12	500	2	83	YES	NEGATIVE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	475	11.4	550	13.2	YES	NEGATIVE
1111A	AII PAT TLT	TOILET	62	8.0	496	10	83	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	125	15.1	YES	NEGATIVE
1111B	ANTE	AII ANTE	45	9.0	405	10	68	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	100	14.8	100	14.8	YES	NEGATIVE
1112	PAT ROOM 12	PATIENT ROOM	228	9.0	2,052	4	137	2	68	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	7.3	0	0.0	NO	NEUTRAL
1112A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1113	PAT ROOM 13	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	7.3	0	0.0	NO	NEUTRAL
1113A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1114	PAT ROOM 14	PATIENT ROOM	229	9.0	2,061	4	137	2	69	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	250	7.3	0	0.0	NO	NEUTRAL
1114A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1115	PAT ROOM 15	PATIENT ROOM	257	9.0	2,313	4	154	2	77	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	7.1	0	0.0	NO	NEUTRAL
1115A	PAT TLT	TOILET	61	8.0	488	10	81	NR	NR	NR	NR	YES	N/A	N/A	N/A	N/A	N/A	N/A	0	0.0	100	12.3	YES	NEGATIVE
1116	PAT ROOM 16	PATIENT ROOM	256	9.0	2,304	4	154	2	77	NR	NR	NR	N/A	N/A	N/A	N/A	N/A	N/A	275	7.2	0	0.0	NO	NEUTRAL