

Modified to meet client criteria. Meets minimum Table 4A values

TABLE 4-A - Pressure Relationship and Ventilation Requirements for General Acute Care Hospitals, Skilled Nursing Facilities, Intermediate Care Facilities, Correctional Treatment Centers, Outpatient Facilities and Licensed Clinics.

#	A	B	C	D	E	F	E'
	AREA DESIGNATION	AIR BALANCE RELATIONSHIP TO ADJACENT AREAS	MINIMUM AIR CHANGES IF 100% O.S.A.	CONDITIONED AIR NOT 100 % O.S.A.		ALL AIR EXHAUSTED DIRECTLY TO OUTDOORS	CECI DESIGN
				Minimum Air Changes of Outdoor Air per Hour	Minimum Total Air Changes per Hour		Minimum Total Air Changes per Hour
1	Operating room, cardiac cath lab and cytoscropy	P	12	5	20	-	25
2	Patient holding preparation	NR	6	2	6	-	6
3	Delivery Room, cesarean operating room	P	12	5	20	-	25
4	Newborn/Well baby nursery	P	6	2	6		6
5	Post anesthesia care unit	NR	6	2	6	YES	
6	Intensive care service spaces, acute respiratory - care service spaces, burn service spaces, coronary - care service spaces, pediatric intensive care service spaces	P	6	2	6	-	6
7	Newborn intensive care	P	6	2	6		6
8	Emergency Dept: Waiting Area	N	12	2	12	YES	12
9	Emergency Dept: Operating room	P	12	5	20	-	25
10	Emergency Dept: Treatment Room	NR	6	2	6	-	6
11	Emergency Dept: Trauma Room	P	12	5	20	-	20
12	Emergency Dept: Triage	N	12	2	12		12
13	Patient Room	NR	2	2	6	-	6
14	IV Prep room	P	6	2	6	-	
15	Blood draw/phlebotomy	NR	6	2	6	-	
16	Infusion room	P	6	2	6	-	
17	Blood bank/tissue storage	NR	6	2	6	-	
18	Administrative	NR	4	2	4	-	
19	Patient area corridor	NR	2	2	4	-	4
20	labor/delivery/recovery room, Labor/delivery/recovery/postpartum room	NR	2	2	6	-	6
21	Airborn infection isolation room	N	12	2	12	YES	12
22	Airborn infection isolation anteroom	P	10	2	10	YES	10
23	Protective environment room	P	15	2	15	-	15
24	Protective environment anteroom	N	15	2	15	-	15
25	Treatment and examination rooms, Bloodborne infection isolation rooms	NR	6	2	6	-	6
26	Bronchoscopy and endoscopy	N	12	2	12	YES	18
27	Special purpose room (SNF & ICF only)	NR	6	2	6	YES	6
28	Radiological/Imaging: Angiography room	P	12	5	15	-	
29	Radiological/Imaging: X-Ray (diagnostic and treatment)	NR	6	2	6	-	6
30	Radiological/Imaging : CT scan	NR	6	2	6	-	6
31	Radiological/Imaging: MRI room	NR	6	2	6	-	6
32	Radiological/Imaging: Fluoroscopy room	N	6	2	6	YES	6
33	Radiological/Imaging: Dark room	N	12	2	12	YES	12
34	Radiological/Imaging: Negative-pressure X-ray room	N	12	2	12	YES	12
35	Radiological/Imaging: Ultra sound room	NR	6	2	6	-	
36	Radiological/Imaging: Gamma camera	NR	6	2	6	-	6
37	Radiological/Imaging: Waiting area	N	12	2	12	YES	
38	Radiological/Imaging: Nuclear Medicine	N	6	2	6	YES	
39	Bedpan room	N	0	0	10	YES	10
40	Bathroom	N	0	0	10	YES	10
41	Janitor's Closet	N	0	0	10	YES	10
42	Sterilizer equipment room	N	0	0	10	YES	10
43	Sub sterile room	NR	10	2	10	YES	10
44	Linen and trash chute rooms	N	0	0	10	YES	10
45	Food preparation centers	NR	10	2	10	YES	10
46	Dining room	NR	10	2	10	-	10
47	Dishwashing room	N	0	0	10	YES	10
48	Dietary day storage	NR	0	0	2	-	2
49	Laundry, general (clean and dirty)	NR	10	2	10	YES	10
50	Soiled linen sorting and storage	N	0	0	10	YES	10
51	Clean linen storage	P	2	2	2	-	10
52	Anesthesia storage	NR	8	0	8	YES	8
53	Central medical & surgical supply: soiled or decontamination room	N	4	2	4	YES	6
54	Central medical & surgical supply: Clean Workroom	P	4	2	4	-	4
55	Central medical & surgical supply:Unsterile Supply	NR	2	2	2	-	2
56	Pharmacy/medicine room	P	2	2	4	-	4
57	Laboratory: General	N	6	2	6	-	6
58	Laboratory: Biochemistry	P	6	2	6	-	6
59	Laboratory: Cytology	N	6	2	6	YES	6
60	Laboratory:Glass washing	N	10	2	10	YES	10
61	Laboratory: Histology	N	6	2	6	YES	6
62	Laboratory: Microbiology	N	6	2	6	YES	6
63	Laboratory: Pathology	N	6	2	6	YES	6
64	Laboratory: Serology	P	6	2	6	-	6
65	Laboratory: Sterilizing	N	10	2	10	YES	10
66	Laboratory: Media Transfer	P	4	2	4	-	4
67	Laboratory: Infectious disease and virus	N	6	2	6	YES	6
68	Laboratory: Bacteriology	N	6	2	6	YES	6
69	Negative-pressure treatment/exam room	N	12	2	12	YES	12

70	Physical therapy and hydrotherapy	N	6	2	6	-	6
71	Soiled workroom (utility room)	N	4	2	10	YES	10
72	Clean Workroom	P	4	2	6	-	6
73	Autopsy	N	12	2	12	YES	12
74	Toilet room	N	0	0	10	YES	10
75	Shower room	N	0	0	10	YES	10
76	Waiting area, primary care clinic	N	10	2	10	YES	10
