

30-20 Appendix B: Airborne Infection Isolation Room (AIIR) Details

CSA Standard for ACH - Bronchoscopy Room					20	15
CSA Standard ACH - Airborne Illness Isolation Rooms (AIIR)					12	35
Site	Room Number	Negative Pressure (AIIR)	Meets Current CSA Standard	Aero Med 700P (Air Purifier)	Minimum Total Air Changes (ACH)	MINUTES (Minimum) required for 99.9% removal of contaminants
Royal University Hospital	6205	Yes	No	Yes	7.5	60
	6207	Yes	No	Yes	7.6	60
	3125	Yes	No	Yes	10	60
	3127	Yes	No	Yes	10	60
	PICU Bed 4 - 3328	Yes	No	Yes	6.4	70
	PICU Bed 5 - 3332	Yes	No	Yes	6.9	70
	ICU Bed 9 – 332	Yes	No	Yes	Not available	69
	NICU - 3215.1	Yes	No	No	13	35
	ER – has no AIIR	No	No	Yes (2) in a private room, door closed	Not available	Not available
	5720 – 1955 building	Yes	Yes	No	20	15
St. Paul's Hospital	409	Yes	Yes	No	19	28
	543	Yes	No	Yes	6	70
	614 - Bed 6	Yes	No	Yes	9.4	60
	ICU – Bed 14	Yes	Yes	No	22	15
	ER – Bed 2	Yes	Yes	No	32	15
	ER – Other	No	N/A	Yes (2)	Not available	Not available
	Day Surgery (2 nd floor A-Wing)	No	N/A	Yes (1) with bronchoscopies	Not available	Not available
	Plasmaphoresis Room	Yes	Yes	No	24	15
Saskatoon City Hospital	ICU - 3823	No*	Yes	Yes (re-deployed to SCH ER)	12	35
Humboldt District Hospital	G-33	Yes	Yes	No	12	35
Watrous Hospital	207	Yes	Yes	No	12	35

NOTE: If no AIIR is available and the client is in a private room, staff need to wear appropriate protection (i.e., N95 Respirator) for at least 2 hours after the client has left the room.

*Can be re-instated by Facilities Management if given 2 weeks' notice.