

**APPENDIX 1D: SOUND TRANSMISSION RATINGS**

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Adjacency between spaces	STC Class - Walls	STC Class - Floors
Between Patient rooms	53	58
Between exam rooms	53	58
Between Patient rooms and public spaces i.e. lobby, staff room, activity room (excludes corridor serving exam room)	48	58
Between exam rooms and adjacent corridor	48-53	58
Between exam rooms and service areas i.e. elevator and elevator machine room, mechanical rooms on the same floor or above Patient rooms, offices, care stations	50	58
Between toilet rooms and public space	48	-
Between exam rooms and conference rooms	53	-
Between conference rooms and public space	48-56	-
Between exam rooms and staff lounges	53	-
Between public space and staff lounges	48	-

The above noted STC ratings are minimum requirements for the specified separations.