

# APPENDIX

#### Table 7.1 Design Parameters—Hospital Spaces (Continued)

unction of Space	Pressure Relationship to Adjacent Areas (n)	Minimum Outdoor ach	Minimum Total ach	All Room Air Exhausted Directly to Outdoors (j)	Air Recirculated by Means of Room Units (a)	Design Relative Humidity (k), %	Design Temperature (l), °F/°C
Continued care nursery	N/R	2	6	N/R	No	30-60	72-78/22-26
Labor/delivery/recovery (LDR) (s)	NR	2	6	NR	NR	Max 60	70-75/21-24
Labor/delivery/recovery/postpartum (LDRP) (s)	NR	2	6	NR	NR	Max 60	70-75/21-24
Newborn nursery suite	NR	2	6	NR	No	3060	72-78/22-26
Nourishment area or room	NR	NR	2	NR	NR	NR	NR
Patient corridor	NR	NR	2	NR	NR	NR	NR
Patient room	NR	2	4 (y)	NR	NR	Max 60	70-75/21-24
PE anteroom (t)	(e)	NR	10	NR	No	NR	NR
Protective environment room (t)	Positive	2	12	NR	No	Max 60	70-75/21-24
Toilet room	Negative	NR	10	Yes	No	NR	NR

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ANSI/ASHRAE/IES Standard 90.1-. 2016 Performance Rating Method. Reference Manual. S Goel. M Rosenberg. C Eley1. September 2017. Prepared for.

ตารางที่ 5: Zone Details ในตัวอย่างที่2 (ที่มา: ASHRAE Standard 62.1 User Manual). โดย ตุลย์มณีวัฒนา. Page 17. บทความวิชาการ ชุดที่20. 58. General Exhaust ประมาณ .... Ansi/ashe/ashrae 90.1 2010 and hvac download pdf. ventilation of ... Before concealment 17. ansi/ashrae/iesna standard. Standard 90.1 .... Read online ANSI ASHRAE ASHE Standard 170 2008 s s ES book pdf free ... ASHRAE 170 INT 17 No technical requirements of the standard are changed.

### ashrae standard

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2.1 The requirements in this standard apply to patient-care areas and related support areas within health care facilities, including hospitals,... standard es ventilation of health care facilities approved the ashrae standards committee on june 21, the ash rae board of directors on june 25, ... ANSI/ASHRAE/ASHE Standard 170-2008 ... 17 (HEPA)c ... Health Care Facility Design Manual-.

#### ashrae standard 55

Conditioning Engineers (ASHRAE) Standard 170 Ventilation ... HEPA/17. Laboratories. 13/13. NR/NR. Administrative. 8/7. NR/NR. Nursing .... CONTENTS ANSI/ASHRAE/ASHE Standard 170-2017 Ventilation of Health Care ... SCOPE Handbook—HVAC Applications and HVAC Design Manual 2.1 The ... NR = no requirement 17 Table 8.1 Design Parameters—Outpatient Spaces .... ANSI ASHRAE ASHE Standard 170 2017 Ventilation of HealthVentilation of ... NOTE All documents linked from this page are in PDF format ANSI/ASHRAE ... largest segments of the U S economy 17 of U S GDP and the average hospital.. temperature and RH levels to American National Standards Institute/ASHRAE (ANSI/ASHRAE) ... The filter banks for the system met the ANSI/ASHRAE/ASHE Standard 170-2017, ... http://erj.ersjournals.com/content/erj/17/4/733.full.pdf.. ASHRAE Standards and Guidelines are established to assist industry and the public by offering a uniform method of testing for rating purposes, by suggesting safe ...

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ASHRAE Standard 18-2008 (RA 2013) Methods of Testing for Rating Drinking-Water ... ASHRAE Standard 62.1 User's Manual: Based on Standard 62.1-2016, ... in Buildings (ANSI Approved) / 2016; ASHRAE Standard 170-2017 - Ventilation of ... ASHRAE Standard 170-2018 - Ventilation of ... ASHRAE Standard 170-2018 - Ventilation of ... ASHRAE Standard 170-2013 - Ventilation of ... ASHRAE Standard 170-2013 - Ventilation of ... ASHRAE Standard 170-2013 - Ventilation of ... ASHRAE Intervent A