

Hospital Design Guidelines

The American Institute of Architects

Hospital Design Guidelines:

Guidelines for Design and Construction of Hospital and Health Care Facilities United States. Department of Health and Human Services, 1996 **Guidelines for Design and Construction of Hospitals** ,2018 Guidelines for Design and Construction of Hospital and Health Care Facilities ,1997 Hospital Architecture David R. Porter, 1982 This book has attempted to devise a common language for hospital planning programming architecture engineering and construction A complete hospital project should be based upon a series of clear tasks and a straightforward schedule that is understood by the hospital consultant architect engineer and contractor An important feature of this book is the presentation of operational programming ratios. The use fo these ratios as a basis for sizing hospital department would give all of us a common method of re viewing hospital utilization Enormous differences in size ranging from 600 to 1 200 gross square feet per bed of hospitals in the same community should not exist A baseline measurement is needed for all hospitals in order to assure quality space for the patient and to contain excessive facility cost based upon department wish lists Cares Janet R. Carpman, Myron A. Grant, 2016-06-20 Design That Cares Planning Health Facilities for Patients and Visitors 3rd Edition is the award winning essential textbook and guide for understanding and achieving customer focused evidence based health care design excellence This updated third edition includes new information about how all aspects of health facility design site planning architecture interiors product design graphic design and others can meet the needs and reflect the preferences of customers patients family and visitors as well as staff The book takes readers on a journey through a typical health facility and discusses in detail at each stop along the way how design can demonstrate care both for and about patients and visitors Design that Cares provides the definitive roadmap to improving customer experience by design

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eliminating shortcomings at every stage of setting up a hospital which may not be feasible to rectify later on through alterations Chapters from 1 to 12 of the book provide exhaustive notes on initial planning such as detailed project reports feasibility studies and area calculation Chapters 13 to 27 include designing and layout of all the essential departments units such as OPD emergency intermediate care diagnostics operating rooms and intensive care units Chapters 28 to 37 cover designing support services like sterilization department pharmacy medical gas pipeline kitchen laundry medical record and mortuary Chapters 38 to 48 take the readers through planning other services like air conditioning and ventilation fire safety extra low voltage mechanical electrical and plumbing services Chapter 49 is for the planning of medical equipment A particular chapter on Green hospital designing is included This book is a single essential tabletop reference for hospital consultants medical and hospital administrators hospital designers architecture students and hospital promoters

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