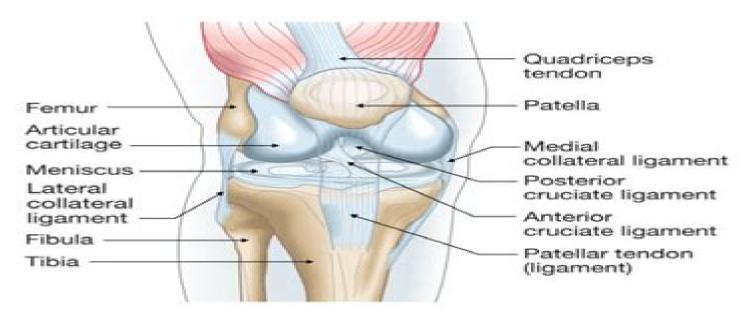
# **Knee Anatomy Diagram**



Knee part	Location	Function
Femur	Also known as the thighbone, upper leg bone above the knee joint	Supports weight and allows movement in the knee.
Articular cartilage	Covers the ends of the femur and tibia within the knee joint	Reduces friction and absorbs shock within the knee joint.
Meniscus	Between the femur and tibia	Acts as a cushion and stabilizes the knee joint, as well as a shock absorber.
Fibula	Also known as the calf bone, smaller bone of the lower leg, on the outer side of the knee joint	Provides muscle attachment and stability to the ankle joint.
Tibia	Also called the shinbone, larger bone of the lower leg, below the knee joint	Supports the majority of the body weight and connects the knee to the ankle.
Quadriceps tendon	Connects the quadriceps muscles to the patella	Helps in extending the knee.
Patella	Also known as the kneecap, located in front of the knee joint	Protects the knee joint and improves the leverage of the thigh muscles.

# **Anatomy Of The Knee Diagram**

Murat Bozkurt, Halil İbrahim Açar

### **Anatomy Of The Knee Diagram:**

Orthotics and Prosthetics in Rehabilitation Michelle M. Lusardi, PhD, PT, Millee Jorge, Caroline C. Nielsen, PhD, 2012-08-31 The most comprehensive physical therapy text available on the topic Orthotics Prosthetics in Rehabilitation 3rd Edition is your one stop resource for clinically relevant rehabilitation information Evidence based coverage offers essential guidelines on orthotic prosthetic prescription pre and post intervention gait assessment and outcome measurement and working with special populations Comprehensive coverage addresses rehabilitation in a variety of environments including acute care long term care and home health care and outpatient settings Authoritative information from the Guide to Physical Therapist Practice 2nd Edition is incorporated throughout World Health Organization WHO International Classification of Function model provides consistent language and an international standard to describe and measure health and disability from a biopsychosocial perspective Case studies present real life scenarios that demonstrate how key concepts apply to clinical decision making and evidence based practice A visually appealing 2 color design and a wealth of tables and boxes highlight vital information for quick reference and ease of use Updated photos and illustrations reflect current clinical practice Updated chapter on Assessment of Gait focuses on clinically useful outcome measures Updated chapter on Motor Control and Motor Learning incorporates new insights into neuroplasticity and functional recovery NEW Integrated chapter on Lower Extremity Orthoses assists in clinical decision making about the best options for your patients NEW Chapter on Athletics after Amputation explores advanced training and athletics including running and athletic competition to enhance the quality of life for persons with amputation NEW Chapter on the High Risk Foot and Would Healing helps you recognize treat and manage wounds for the proper fit and management of the patient NEW Chapter on Advanced Prosthetic Rehabilitation provides more thorough rehabilitation methods beyond the early care of persons learning to use their prostheses Clinical Anatomy of the Knee Murat Bozkurt, Halil İbrahim Açar, 2021-05-13 This book provides detailed information on functional anatomy physical examination and clinical radiology of the knee with a view to enabling the clinician to identify the most suitable treatment approach to different knee joint pathologies In addition the arthroscopic treatment techniques most frequently employed in patients with these conditions are described with presentation of numerous arthroscopic images detailing characteristic findings Knee joint pathologies today represent a significant challenge owing to the complexity of the injuries suffered rising activity levels and high patient expectations A proper physical examination plays an important role in diagnosis The surgeon who has the opportunity to conduct a clinical evaluation must fully understand the role of radiological evaluations and assessment by a radiology expert is also necessary In all cases knowledge of the normal anatomy and its correlation with clinical and radiological findings is fundamental to correct diagnosis and treatment selection Surgeons and trainees with an interest in knee joint pathologies will find this book to be an excellent richly illustrated educational guide to the subject Fundamentals of Musculoskeletal Ultrasound, E-Book

Jon A. Jacobson, 2026-01-13 Fully revised the new 4th edition of this bestselling title provides a comprehensive review of musculoskeletal ultrasound imaging Ultrasound scanning details for each joint are described and illustrated using a protocol driven approach that allows the reader to develop an efficient and comprehensive scanning technique Examples show transducer placement and resulting normal ultrasound findings essential anatomy is illustrated and reviewed and common musculoskeletal pathology is discussed along with ultrasound imaging examples and videos Other topics include image optimization color Doppler imaging and ultrasound guided interventional procedures Reviews essential anatomy of each joint including anatomical drawings and illustrations Details a scanning protocol for each joint including checklists of important anatomical structures NEW in this 4th edition live real time narrated videos demonstrating scanning protocols for each joint with simultaneous ultrasound imaging Includes more than 200 NEW and updated images of common musculoskeletal pathology Features 335 updated and narrated video clips of real time dynamic ultrasound imaging that provide instruction in a didactic format highlighting key findings Includes sample reports of normal and abnormal ultrasound exams that can be used as reporting templates Reviews common ultrasound guided musculoskeletal procedures including transducer placement and needle positioning Keeps you up to date with thoroughly revised text references and images Provides guick and easy reference with reader friendly lists tables and images Any additional digital ancillary content may publish up to 6 weeks following the publication date Hip and Knee Anatomical Chart Anatomical Chart Company Staff, 2004 This Second Edition of the Hip and Knee Anatomical Chart is completely updated The main figure shows basic skeletal and ligament anatomy Detail on the hip joint is provided with lateral anterior and posterior views. The chart shows bones and ligaments and also illustrates movement of the hip adduction abduction extension and flexion Various views of the knee are shown oblique anterior patella removed and posterior Bones and ligaments are shown and the posterior view also includes popliteus muscle Line drawing figures illustrate flexion and extension movement of the knee joint Hip and Knee Anatomical Chart Anatomical Chart Company, 2005 This Second Edition of the Hip and Knee Anatomical Chart is completely updated The main figure shows basic skeletal and ligament anatomy Detail on the hip joint is provided with lateral anterior and posterior views The chart shows bones and ligaments and also illustrates movement of the hip adduction abduction extension and flexion Various views of the knee are shown oblique anterior patella removed and posterior Bones and ligaments are shown and the posterior view also includes popliteus muscle Line drawing figures illustrate flexion and extension movement of the knee ioint Yoga Journal, 2003-07 For more than 30 years Yoga Journal has been helping readers achieve the balance and well being they seek in their everyday lives With every issue Yoga Journal strives to inform and empower readers to make lifestyle choices that are healthy for their bodies and minds We are dedicated to providing in depth thoughtful editorial on topics such as yoga food nutrition fitness wellness travel and fashion and beauty **Picturing Time** Marta Braun,1992 A complete illustrated survey of Etienne Jules Marey's work that investigates the far reaching effects of her inventions on stream of

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