This profusely illustrated, practical reference is the first PET/CT book to offer not only comprehensive PET findings, but also extensive coverage of diagnostic CT findings, performance of diagnostic CT as part of PET/CT, and added benefits of PET/CT. Geared to practicing nuclear medicine physicians and radiologists performing PET/CT, the book provides complete information on the Medicare-covered indications and on many emerging clinical applications. The primary focus is on oncology applications. For each disease entity, the book provides succinct, bulleted information on imaging recommendations, CT findings, nuclear medicine findings, differential diagnosis, pathologic features, and clinical issues. Numerous illustrations with detailed legends show CT findings and PET/CT findings for each entity.