



# Ultrasound-Guided Biopsy and Drainage

*Rainer C. Otto, Josef Wellauer*

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Holderlin to his mother, 16. November 1799 A. Introduction 1 General The modern cross-sectional imaging methods of sonography and computed tomography, developed in the early 1970s, have contributed greatly to noninvasive studies of the parenchymatous organs and permit the evaluation of pathologic changes in areas that were previously accessible only to invasive, indirect, or inadequate examination.

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