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Sommario/riassunto

This monograph contains the contributions of invited speakers and participants at the NATO Advanced Study Institute on Disease Markers in Exhaled Breath: Basic Mechanisms and Clinical Applications, held in Greece in 2001. This ASI was designed to summarize and disseminate expert knowledge regarding this rapidly evolving field of lung biology. Breath testing dates from the earliest history of medicine and puzzled brilliant scientific minds including Linus Pauling. The recent developments hold enormous promise that analysis of exhaled breath could open a valuable new window onto human metabolism