AAO Foundation Award Final Report

Principal Investigator	Suchitra Nelson, PhD
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Award Type	Biomedical Research
Project Title	Computerization of Geoffrey F. Walker's Collection
Project Year	1994
Institution	Case Western Reserve University
Summary/Abstract	The Bolton-Brush Growth Study Center (BBGSC) at Case Western Reserve University recently acquired the radiographic collection of Geoffrey F. Walker, an orthodontist and anthropologist. Dr. Walker's culturally diverse collection on over 1,500 individuals has added lateral and frontal cephalograms to the Bolton-Brush collection. In contrast to the longitudinal Bolton-Brush study, the Walker collection predominantly contains cross-sectional samples of various tribes and ethnic groups around the world. A computerized index (similar to the Bolton-Brush index) has been created for efficient access. The addition of this unique collection enhances the BBGSC's ability to serve as a resource for orthodontic students, researchers, and practioners as well as the physical anthropology community.