

Specialty Clinical Laboratories

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Batten's Disease Registry

EM, ULTRASTRUCTURE, BUFFY COAT

DIAGNOSTIC IMPRESSION: LATE INFANTILE FORM OF NEURONAL CEROID
LIPOFUSCINOSIS (LINCL).

1999-50

WE HAVE STUDIED 228 LYMPHOCYTES AND FOUND 33 CELLS CONTAINING
CYTOPLASMATIC LYSOSOMAL INCLUSIONS, LIKE THOSE SEEN IN LATE
INFANTILE FORM OF NEURONAL CEROID LIPOFUSCINOSIS (LINCL). THERE
WERE 25/33 CURVILINEAR BODIES, 5/33 FINGERPRINT AND 3/33 ELECTRON
LUCENT WITH CURVILINEAR AND FINGERPRINT STRUCTURES.

WE ARE ENCLOSING 7 MICROGRAPHS ILLUSTRATING THIS REPORT.

FOUR ONE MICRON SLIDES AND THREE ULTRASTRUCTURE GRIDS WERE
EXAMINED FOR THIS STUDY.

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