

Empire Diagnostic Solutions, Inc.

1090 Coney Island Ave 1st Floor Brooklyn, NY 11230
Tel: 347-715-4665, Fax: 347-715-4668
www.edslive.com



Date of Study: April 7, 2008
Date of Report: April 8, 2008
Date of Birth: June 29, 1958

RE:

Dear Dr.

BILATERAL CAROTID DOPPLER

Bilateral carotid doppler was obtained. Flow measurements and static images were obtained during real time sonography.

History: Dizziness.

RIGHT CAROTID	Peak Systolic Velocity	Peak Diastolic Velocity
CCA PROXIMAL	87 ^{Cm/} s	25 ^{Cm/} s
CCA MID	67 ^{Cm/} s	22 ^{Cm/} s
CCA BULB	60 ^{Cm/} s	20 ^{Cm/} s
ICA PROXIMAL	60 ^{Cm/} s	27 ^{Cm/} s
ICA DISTAL	57 ^{Cm/} s	29 ^{Cm/} s
ECA	87 ^{Cm/} s	23 ^{Cm/} s
VERT	40 ^{Cm/} s	13 ^{Cm/} s

LEFT CAROTID	Peak Systolic Velocity	Peak Diastolic Velocity
CCA PROXIMAL	107 ^{Cm/} s	26 ^{Cm/} s
CCA MID	77 ^{Cm/} s	26 ^{Cm/} s
CCA BULB	62 ^{Cm/} s	24 ^{Cm/} s
ICA PROXIMAL	69 ^{Cm/} s	19 ^{Cm/} s
ICA DISTAL	65 ^{Cm/} s	30 ^{Cm/} s
ECA	91 ^{Cm/} s	23 ^{Cm/} s
VERT	42 ^{Cm/} s	20 ^{Cm/} s

Generalized spectral broadening is apparent indicating generalized mild atherosclerotic irregularity. No ulcerated plaque detected and no focal stenosis evident.

IMPRESSION: NO SIGNIFICANT STENOSIS PRESENT.

Sincerely,

Board Certified Radiologist

CB/dl