









**ডাঃ কাজী দ্বীন মোহাম্মদ**

এমবিবিএস, এফসিপিএস (মেডি), এমডি (নিউরো)  
ফেলো নিউরোলজি (আমেরিকা)

অধ্যাপক নিউরোলজি বিভাগ ও

পরিচালক

ন্যাশনাল ইনস্টিটিউট অব নিউরোসায়েন্সেস ও হাসপাতাল  
শের-ই-বাংলা নগর, ঢাকা-১২০৭, বাংলাদেশ।

*Handwritten signature/initials*

**Chamber  
S.P.R.C & Neurology Hospital**

135, New Eskaton Road, Dhaka-1000

(Opposite Dilu Road)

Tel : 02-222229089, 02-222222744

E-mail : info@sprcnh.com

Web : www.sprcnh.com

Visiting Hours : 4 pm to 8 pm

Thursday, Friday & Govt. Holiday Closed

**Dr. Quazi Deen Mohan**

MBBS, FCPS (med), MD (neuro)

Fellow Neurology (USA)

**Professor Neurology &  
Director**

National Institute of Neurosciences &  
Sher-e-Bangla Nagar, Dhaka-1207, Ba

Reg. No-6973

Mrs. Meherunnesa  
Age: 35

H/O ? vertigo @ 1+TN

- Dizziness
- Burning head
- occipital headache
- ↓ sleep
- BP: 110/80 mmHg

Obantil 50 pwr 1.0.0 ✓  
Fixocard 5/50 0.0.1 ✓  
~~Cinaron 15 / 1.0.1~~  
~~Menavit 8 / 1.0.1~~

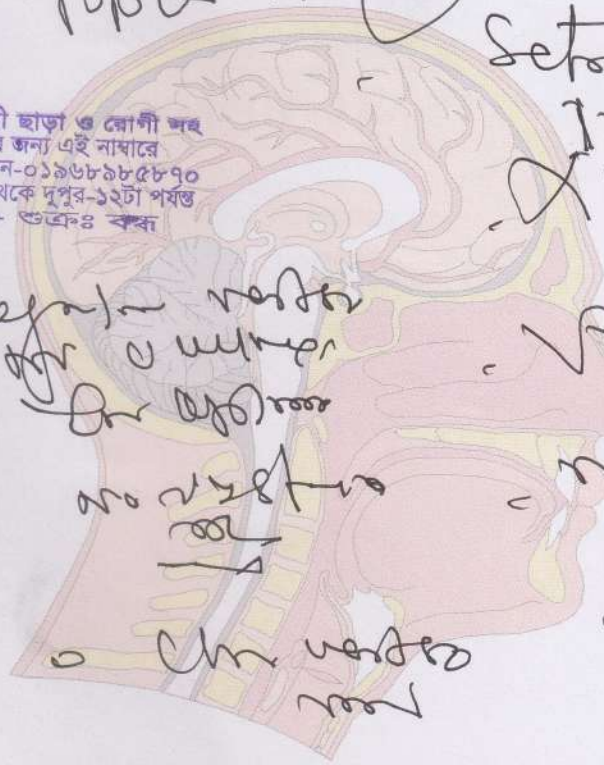
পুরাতন রোগী ছাড়া ও রোগী সহ  
সিরিয়ালের জন্য এই মাধ্যমে  
যোগাযোগ করুন-০১৯৬৮৯৮৫৮৭০  
সকাল-১০টা থেকে দুপুর-১২টা পর্যন্ত  
বুধঃ + শুক্রঃ বন্ধ

*Handwritten notes on the brain diagram:*  
Negative vertigo  
No vomiting  
No hearing loss  
No tinnitus  
No nystagmus  
No CN vestibular

*Handwritten signature/initials*

Date: 17.01.

*Handwritten notes on the right side of the brain diagram:*  
Seton 50  
1+0+0  
Level 3  
2+0+0  
Vestibular  
1+1+1  
MIRBZ  
1+0+0  
1/1/1





SPRC

# SPRC & Neurology Hospital

135, New Eskaton Road, Dhaka-1000

Phone-9339089, 9342744, 8313185

Name	Mrs. Meherun Nesa	Date: 17/01/2024
Age	55 Years	ID No: 122
Part Scanned	Carotid and vertebral arteries	Ref. By: Prof. Quazi Deen Mohammad

## DUPLEX EXAMINATION REPORT

[Extra-cranial portions of common carotid, internal carotid, external carotid and vertebral arteries of both sides examined in transverse and longitudinal planes]

Side	Peak systolic velocity (PSV)		End diastolic velocity (EDV)		PSV Ratio	% Stenosis
	CCA(cm/sec)	ICA(cm/sec)	CCA(cm/sec)	ICA (cm/sec)	ICA/CCA	Diameter
Right	61	64	19	19	1.05	57
Left	54	42	16	12	0.78	54

### Right Carotid System:

Moderate atherosclerotic changed observed in common carotid artery and its branches. About 57% stenosis in proximal internal carotid artery.

### Left Carotid System:

Moderate atherosclerotic changed observed in common carotid artery and its branches. About 54% stenosis in proximal internal carotid artery.

### Vertebral System:

Antegrade flow in both vertebral arteries.

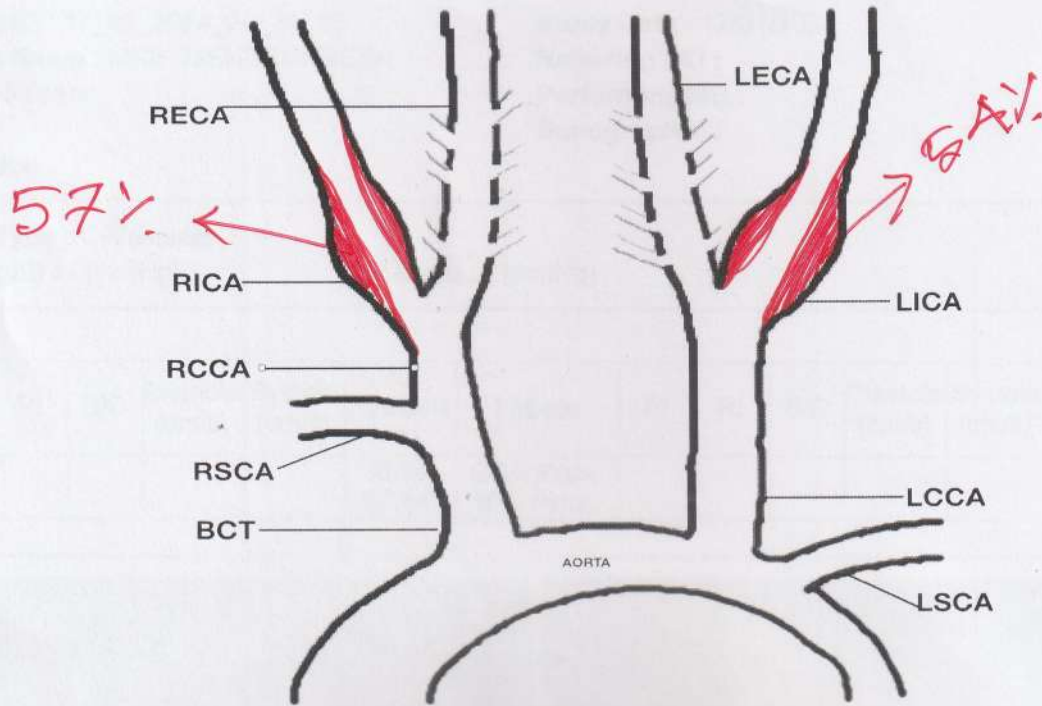




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## Impression:

- 57% stenosis in right internal carotid artery.
- 54% stenosis in left internal carotid artery.
- Atherosclerotic plaque in both internal carotid arteries.

*A. K. Al Miraj*  
**Dr. A. K. Al Miraj**

MBBS, DMU, MPH, CCD, MS (Vas), PhD (Vas)

**Research Assistant**

Department of Vascular Surgery

Bangabandhu Sheikh Mujib Medical University

# SPRC & NEUROLOGY HOSPITAL

135 New Eskaton Road, Dhaka

**Patient ID :** 17\_01\_2024\_20\_24\_35  
**Patient Name :** MRS. MEHERUNNESA  
**Age :** 55Years  
**Sex :** F  
**Indication :**

**Study Date :** 17/01/2024  
**Referring MD :**  
**Performing MD :**  
**Sonographer :**

**Exam Type :** C-Vascular

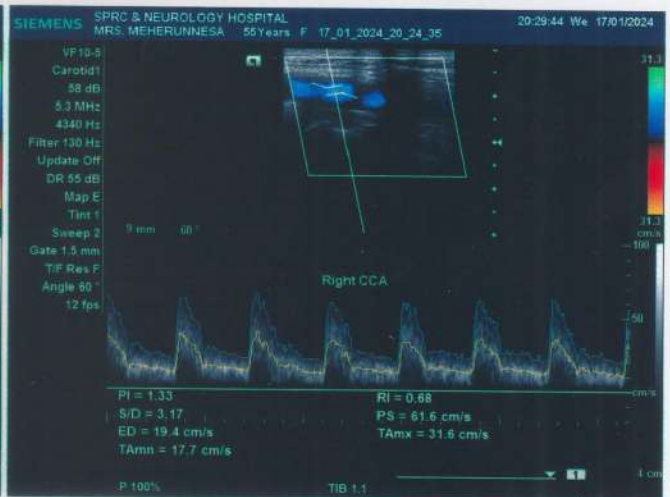
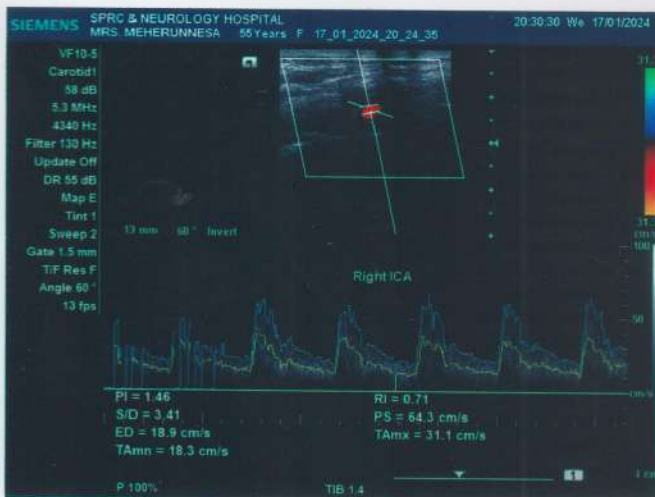
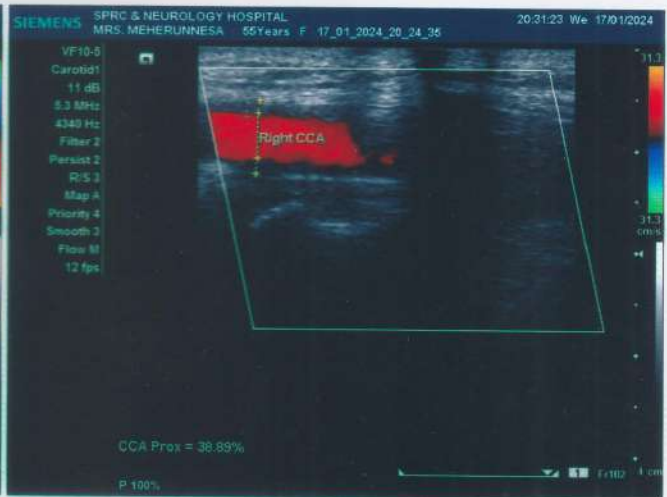
**BP (Right) :** / [mmHg]

**BP (Left) :** / [mmHg]

**Right**

**Left**

PI	RI	S/D	Diastole (cm/s)	Systole (cm/s)	% Stenosis (%)	Labels	PI	RI	S/D	Diastole (cm/s)	Systole (cm/s)	% Stenosis (%)
					38.89	CCA Prox						35.44
					57.14	ICA Prox						54.00





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**BP (Left) :** / [mmHg]

**Right**

**Left**

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