

– Abstract –

Intraneural Ganglion of the Ulnar Nerve. – A case report –

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Ganglion cysts of peripheral nerves are uncommon and occurs less frequently in the upper extremity. Intraneural ganglion is a rare cause of mononeuropathy and may occasionally be mistaken for a tumor of schwann cell origin. We report a case of ulnar nerve mononeuropathy caused by an intraneural ganglion in 43-year-old man. The mass was excised incompletely at cubital tunnel area, because this cyst had extended to more proximal region of brachial plexus.

Key Words : Ganglion, Ulnar nerve, Cubital tunnel, Brachial plexus

(ganglion cyst) ,

1989 Allieu Cenac¹ 4 : , 43

(intraneural : 43

ganglion cyst) 10 2

4, 5

(cubital tunnel) 가

2 가

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4, 5

Tinnel

30m/sec 가 9.9mV

5cm 가 45.2m/sec
50m/sec, 9.4, 2.1 μ V

4, 5 가



Fig. 1. Gross photograph showing the segment of the ulnar nerve in which the intraneural ganglion was located.

(sheath) 가 가

가 (Fig. 1).

(Fig. 2).

0.3 × 11cm (cyst cavity)
cell) (vacuolated
(distortion)

(Fig. 1, 3).



Fig. 2. Coronal T2-weighted image of the left shoulder that demonstrates enlargement of the brachial plexus above the subclavian vessels.

가 .

¹⁻³ 1952 Brooks⁴
(extra-
neural ganglion cyst)

, 1971 Kullbom Demark⁵ Guyon

. 1989 Allieu Cenac¹

2 /1

1 .

44 6 86%가 82%

(91%) (86%), (80%)

3가 가 .

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