

# HEMIFACIAL SPASM

## 15 YEARS EXPERIENCES

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### Abstract

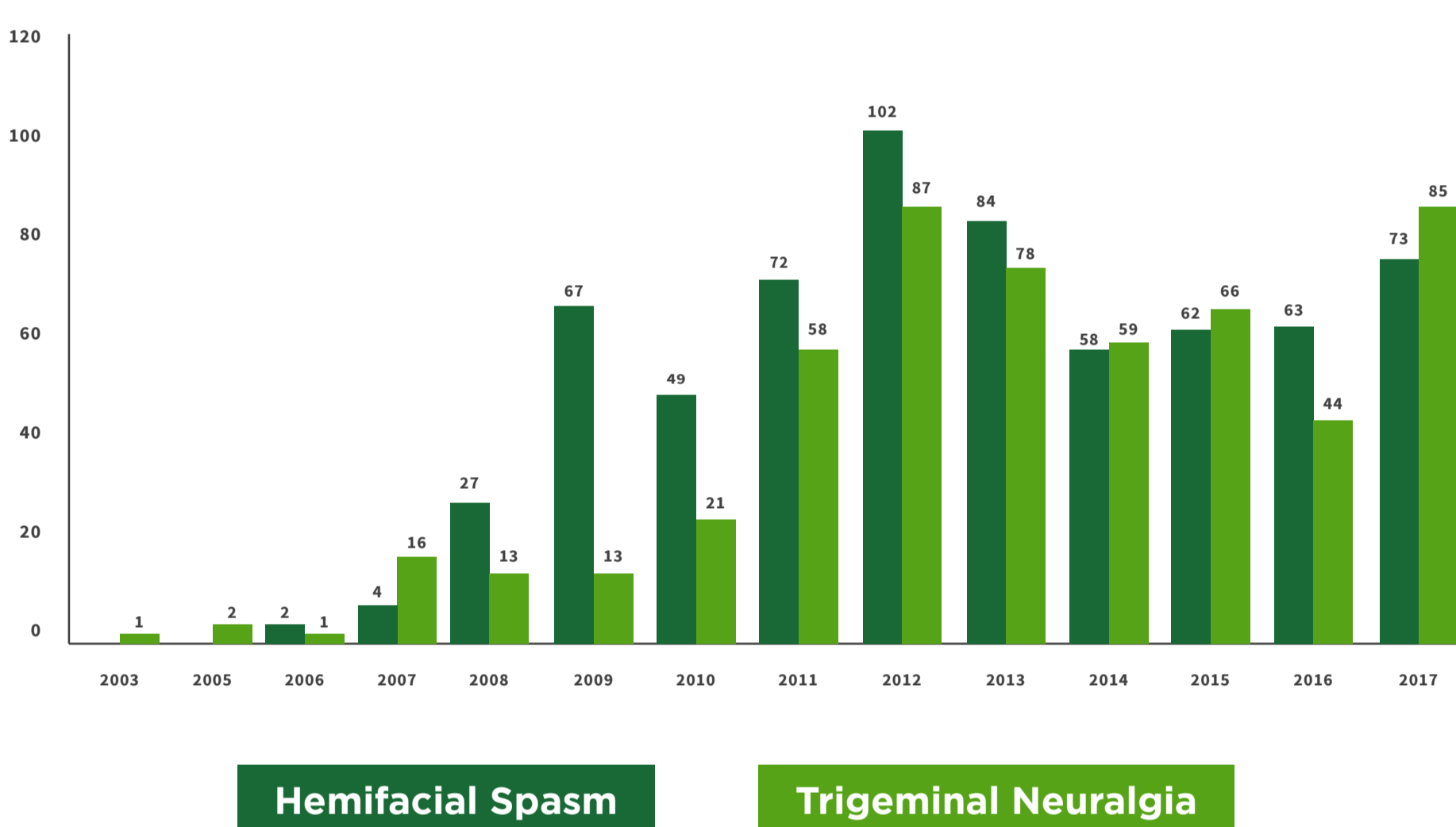
In the last 15 years, Comprehensive Brain & Spine Center has performed surgical procedure in 630 cases of *Hemifacial Spasm* (Facial Twitch) and 506 cases of *Trigeminal Neuralgia* (Severe Facial Pain). The surgical technique used is keyhole surgery with *Microvascular Decompression* (MVD) method, the average operating time is 72 minutes with the length of stay of three days. Total of 98.1% (618/630) *Hemifacial Spasm* patients are spasm free and 96.25% (487/506) patients with *Trigeminal Neuralgia* are pain free.

Complication rate of during this period 1,49% (17/1136). There are *Subdural Hemorrhage* 2 cases, *Subarachnoid Hemorrhage* 1 case, *Intracranial Hemorrhage* 2 cases, *Cerebrospinal Fluid* (CFS) leakage 6 cases, deafness 1 cases, facial flatness 5 cases but it was temporary and becoming normal after 6-10 weeks, no any infection case.

### Keywords

**HEMIFACIAL SPASM  
TRIGEMINAL NEURALGIA**

### Statistic & Achievement



Hemifacial Spasm

Trigeminal Neuralgia

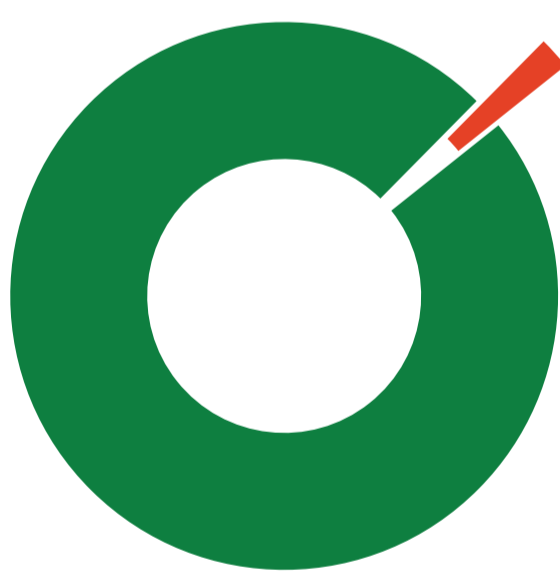


**MICROVASCULAR  
DECOMPRESSION**  
1.136  
cases

**HEMIFACIAL  
SPASM**  
630  
cases

*Hemifacial Spasm*

**618/630  
Cases**



**Recurrence  
1,9 %**

**Spasm Free  
98,1 %**

### Connection



**Singapore  
Malaysia  
China  
Hongkong  
Middle East  
Australia**

### Indonesia

Jakarta	Semarang	Mataram
Bandung	Yogyakarta	Kupang
Palembang	Surabaya	Makassar
Pekanbaru	Banjarmasin	Timika
Medan	Bali	and Others
Riau		