

International Conference on Neurological Disorders, Stroke and CNS

October 22-23, 2018 Athens, Greece

Gustavo Adolfo Uriza Sinisterra et al., J Neurol Neurosci 2018, Volume: 9 DOI: 10.21767/2171-6625-C3-014

## EXPERIENCE IN THE MANAGEMENT OF ANEURISMAL SUBARACHNOID HAEMORRHAGE IN BOGOTA, COLOMBIA

## Gustavo Adolfo Uriza Sinisterra, MD. Laura Vanessa Borrero, MD. Carlos Alberto Duque, MD

<sup>1</sup>Department of Neurosurgery (National University of Colombia, CO. University of the Savannah, Co), Colombia <sup>2</sup>Department of Neurosurgery (University of the Savannah, CO)

<sup>3</sup>Department of Neurosurgery at the Clínica Nueva, Bogotá (El Bosque University, CO)

Aneurismal subarachnoid haemorrhage (SAH) accounts for about 5% of All cerebrovascular disease. It's a common and frequently devastating condition. In South America, estimated incidence is 9.1 cases for 100.000 population. American and European guidelines advise endovascular treatment in highly specialized centers. However, developing countries lack sometimes of such centers. In Colombia, due to our health system . endovascular centers are just emerging and maturing. We compare our surgical series of the last 10 years with the result of endovascular centers, showing that, despite those centers are relatively new, results are comparable to those on the literature. Surgery also shows an important and prevailing role in contemporary treatment of subarachnoid haemorrhage.

## Biography

Dr. Gustavo Adolfo Uriza completed his medical degree in 1992 and then his neurosurgical training in 1998 at the same University. He has specialized studies in Colombia in vascular, turmor, trauma and spine surgery. He is the director of the Universidad de La Sabana School of Medicine since 2008. He has performed over 5000 surgical procedures during his career, serves as President of Bogotá region at the Colombian Association of Neurosurgery and has published several papers in local and regional journals.

gustavourizamd@gmail.com