

International Conference on

PUBLIC HEALTH, PSYCHIATRY AND NEURO-ONCOLOGY

August 14-15, 2019 | Tokyo, Japan

Cyber knife M6 in Chile: Initial experience at Fundación Arturo López Pérez (FALP)

Yanez L, Bettoli P, Bruna M, Fariña A, Russo M, Rosso R, Ciudad A, Alarcon A, Berrios J, Cantillana P, Caimanque C, Diaz B, Zurita V, Moreno O, Ruiz A, Torzok K, Marsiglia H

Arturo Lopez Perez Foundation, Chile

On March, 2016, the first Cyber knife M6 started Radiosurgery treatments at Fundación Arturo López Pérez, in Santiago de Chile. This was the third facility in Chile with available radiosurgery in our country, the other centers have: Gamma knife (2) and LINAC based (1). Until April 2019, 309 patients have been treated, both intra and extra cranial. Intracranial cases comprehend the 51.6% of the cases, more than half of these were brain metastases. We present interesting neuro-cases to illustrate our experience.

Conclusion: Extra cranial treatment indications in our experience so far are scarce, information should be reinforced so that referral is expanded. This technique allows effective and safe treatments, widely demonstrated.

Biography

Loreto Yanez is a Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on the Use of Stereotactic Radiosurgery in the Treatment of Adults With Metastatic Brain Tumors. Graber, J. et al.

mlorettoy@yahoo.com

Notes: