



## Luis Miguel Morales

Affiliate, Med/Program/Bedside Med

### Bio

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#### BIO

Luis Morales is a medical student at Howard University College of Medicine with a strong interest in neurosurgery, neuro-oncology, and translational cancer research. As an undergraduate at the University of Florida, he conducted research focused on glioblastoma and personalized cancer immunotherapy. His work emphasized bioinformatic approaches with the goal of identifying biologically relevant targets for treatment. Through this research, he developed skills in advanced coding techniques, pipeline development, database parsing, scientific writing, and translational research. This summer at Stanford, Luis is studying leptomeningeal disease and brain tumor biology using RNA sequencing and spatial transcriptomic approaches. His research aims to better understand tumor invasion and the tumor microenvironment while identifying molecular patterns that could support future therapeutic strategies for aggressive central nervous system tumors.