

Supplementary Material: Association of Low-Grade Glioma Diagnosis and Management Approach with Mental Health Disorders: A MarketScan Analysis 2005–2014

Debarati Bhanja, Djibril Ba, Kyle Tuohy, Hannah Wilding, Mara Trifoi, Varun Padmanaban, Guodong Liu, Michael Sughrue, Brad Zacharia, Douglas Leslie and Alireza Mansouri*

Table S1. Psychotropic Drugs to Identify Patients with MHDs [43].

Drug Class	Medications
Tricyclic Antidepressants	Amitriptyline
	Amoxapine
	Clomipramine
	Doxepin
	Imipramine
	Maprotiline
	Nortriptyline
	Protriptyline
	Tramipramine
Monoamine oxidase inhibitors	Isocarboxazide
	Phenelzine
	Selegiline
	Tranlycypromine
Selective serotonin reuptake inhibitors	Citalopram
	Escitalopram
	Fluoxetine
	Fluvoxamine
	Paroxetine
	Sertraline
Selective serotonin-norepinephrine reuptake inhibitors	Desvenlafaxine
	Duloxetine
	Milnacipran
	Venlafaxine
Other antidepressants	Bupropion
	Mirtazapine
	Trazodone
Benzodiazepines	Alprazolam
	Bromazepam
	Chlordiazepoxide
	Clonazepam
	Clorazepate
	Clotiazepam
	Cloxazolam
	Delorazepam
	Diazepam
	Etizolam
	Halazepam
	Ketazolam
	Lorazepam
	Medazepam
	Nordazepam
	Oxazepam

	Phenazepam Pinazepam Prazepam Premazepam
Other anxiolytics	Bretazenil Buspirone

Table S2. Anti-Epileptic Drugs Used to Identify Patients with Glioma-Related Seizures.

Therapeutic Spectrum	Medications
Broad Spectrum Seizures	Brivaracetam
	Felbamate
	Lamotrigine
	Levetiracetam
	Perampanel
	Rufinamide
	Topiramate
	Valproate
Narrow Spectrum	Zonisamide
	Carbamazepine
	Cenobamate
	Eslicarbazepine
	Gabapentin
	Lacosamide
	Oxcarbazepine
	Phenobarbital
	Phenytoin
	Pregabalin
	Primidone
	Stiripentol
	Tiagabine
	Vigabatrin

43. Maurer, R.; McNutt, S.; Daggubati, L.; Ba, D.M.; Liu, G.; Leslie, D.; Goyal, N.; Zacharia, B.E. Mental health disorders in newly diagnosed non-functional pituitary adenoma under initial observation: An observational cohort study using the nationwide MarketScan database. *Pituitary* **2021**, *25*, 86–91.