A CARLAT PSYCHIATRY REFERENCE TABLE

Chart Comparing the 8 FDA Approved or Cleared TMS Machines Available in USA							
TMS System	Appollo TMS Therapy System	Brainsway Deep TMS	CloudTMS	Magstim	Magventure TMS Therapy System	Neuronetics Neurostar Advanced Therapy	Nexstim NBT System 2
Website	magandmore.com	brainsway.com	mycloudtms.com	magstim.com	magventure.com	neurostar.com	nexstim.com
Pricing	\$89.7K/year with 2 year warranty + \$9.75K/year for warranty thereafter	3 options: (1) Purchase: 220K + 15K/ year warranty and support (2) Lease: \$5K/month - 48 month lease - comes with warranty, training and support (3) Per Use "Risk Share" Model: \$28K/year, the equipment is loaned, with warranty, training and support, and with an included of 360 treatments/year, then additional payments of \$70/treatment are required for all sessions over the included initial 360 per year.	\$53K (machine and chair) + \$2.5K/year warranty	(1) Horizon Lite (smaller device, no stim guide option add-on) - 65K + 7K/year warranty (2) Horizon Performance (better coil, better cooling, stim guide option add-on) - 85K 7.5K/year (3) Horizon Performance + StimGuide Add-on (visual anatomical landmarks computer guidance system) - \$125K+ 9.5K/year warranty	\$75K + \$9K/year warranty	\$89.9K system purchase + first 500 treatments included then either: (1) \$65/treatment there- after or (2) \$5K/month for unlimited treatments per month + \$3.5K/year for warranty after initial 2 year warran- ty ends	2 options: (1) Purchase: 100K + \$50/session for disposable head tracker + 12K/ year warranty and support after first year (2) Lease: \$8K/month with unlimited head trackers (this can be lowered to \$5K/month if you submit ano- nymized patient data to their reg- istry)
Price Transparency	Replied promptly to email query	Requires talking with sales representatives directly in order to get pricing	Prices clearly visible on website with ability to order directly online!	Requires talking with sales representatives directly in order to get pricing	Replied promptly to email query	Requires talking with sales representatives directly in order to get pricing	Requires talking with sales representatives directly in order to get pricing
Treatment Protocol Durations	3 minutes, 19 minutes & 37.5 minutes	3 minutes, 19 minutes & 37.5 minutes	3 minutes, 19 minutes & 37.5 minutes	3 minutes, 19 minutes & 37.5 minutes	3 minutes, 19 minutes & 37.5 minutes	19 minutes & 37 minutes	3 minutes, 19 minutes & 37.5 minutes
Notes	FDA-cleared for treatment of depression in patients who have failed to respond to antidepressant medications in their current episode of depression.	Only device with H coil for Deep TMS. FDA-approved for treatment resistant depres- sion. FDA-approved as an adjunct therapy for treatment of OCD. FDA-approved as an aid for short term smoking cessation	FDA-cleared for treatment of depression in patients who have failed to respond to antidepressant medications in their current episode of depression.	FDA-cleared for treatment of depression. in patients who have failed to respond to antidepressant medications in their current episode of depression. FDA-cleared for 3-minute theta-burst treatment protocol. FDA-cleared for StimGuide coil positioning system for alignment via 4 physical parameters (contact, XY location, tilt and rotation).	FDA-cleared for treatment of depression in patients who have failed to respond to antidepressant medications in their current episode of depression. FDA-cleared for 3-minute theta-burst treatment protocol.	FDA-approved for treatment of depression in patients who have failed to respond to antidepressant medications in their current episode of depression.	Navigated Brain Therapy (NBT) requires an MRI scan of the patient for the neuronavigation targeting system. It allows for accurate real time navigation of the TMS directly to the DLPFC, however it requires a \$50 disposable head tracker for each use. Also the MRIs may be costly.

Source: Fitzgerald PB, J Affect Disorder 2020;276:90-103