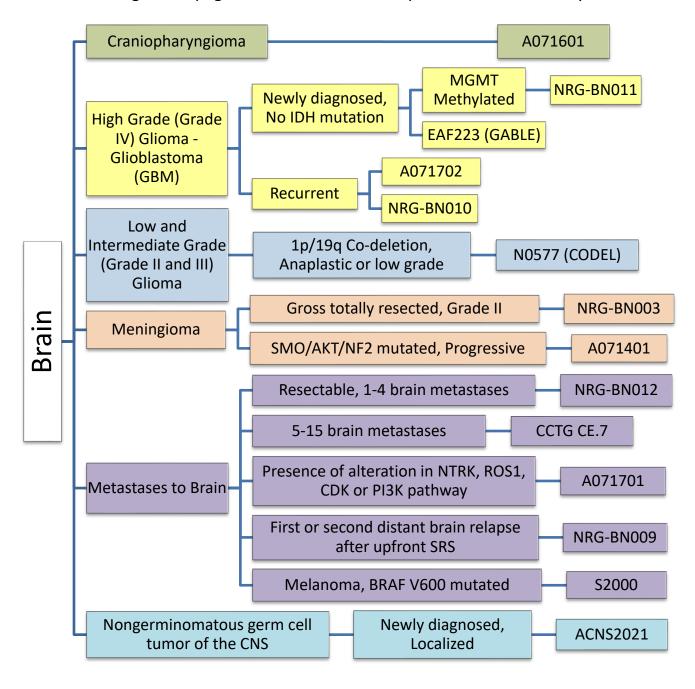
## NCTN Brain Cancer Trials Portfolio (Open as of 4/15/2024)

Each far right box includes the NCTN protocol number with a hyperlink to the associated ClinicalTrials.gov webpage. Click on it to view the protocol title and study information.



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## **Cross-disease trials:**

Sub-study: EAY191-A3
(RAS-mutant)

Sub-study: EAY191-E4
(Prior Taxane-treated)

Sub-study: EAY191-E5
(KRAS G12C mutation)

Sub-study: EAY191-N5
(HER2 amplified)

Sub-study: EAY191-S3
(Activating AKT mutation)

## NCTN Brain Cancer Trials (Open as of 4/15/2024)

Protocol Number	Phase	Protocol Title
		Phase II Trial of SMO/ AKT/ NF2 Inhibitors in Progressive Meningiomas with SMO/ AKT/ NF2
A071401	II	Mutations
A071601	II	Phase II Trial of BRAF/MEK Inhibitors in Papillary Craniopharyngiomas
A071701	II	Genomically-Guided Treatment Trial in Brain Metastases
		A Phase II Study of Checkpoint Blockade Immunotherapy in Patients with Somatically Hypermutated
A071702	II	Recurrent Glioblastoma
		A Phase 2 Trial of Chemotherapy Followed by Response-Based Whole Ventricular & Spinal Canal
		Irradiation (WVSCI) for Patients with Localized Non-Germinomatous Central Nervous System Germ
ACNS2021	II	Cell Tumor
		A Phase III Trial of Stereotactic Radiosurgery Compared with Whole Brain Radiotherapy (WBRT) for 5-
CCTG CE.7	Ш	15 Brain Metastases
EAF223	II	Phase II Glioblastoma Accelerated Biomarkers Learning Environment Trial (GABLE)
		N0577 (CODEL): Phase III Intergroup Study of Radiotherapy with Concomitant and Adjuvant
		Temozolomide versus Radiotherapy with Adjuvant PCV Chemotherapy in Patients with 1p/19q Co-
N0577	Ш	deleted Anaplastic Glioma or Low Grade Glioma
NRG-BN003	Ш	Phase III Trial of Observation Versus Irradiation for a Gross Totally Resected Grade II Meningioma
		Phase III Trial of Salvage Stereotactic Radiosurgery (SRS) or SRS + Hippocampal-Avoidant Whole Brain
		Radiotherapy (HA-WBRT) for First or Second Distant Brain Relapse After Upfront SRS with Brain
NRG-BN009	Ш	Metastasis Velocity >/= 4 Brain Metastases/Year
		A Safety Run-In and Phase II Study Evaluating the Efficacy, Safety, and Impact on the Tumor
		Microenvironment of the Combination of Tocilizumab, Atezolizumab, and Fractionated Stereotactic
NRG-BN010	II	Radiotherapy in Recurrent Glioblastoma
		A Phase III Trial of Lomustine-Temozolomide Combination Therapy Versus Standard Temozolomide
NRG-BN011	Ш	in Patients with Methylated MGMT Promoter Glioblastoma
		A Randomized Phase III Trial of Pre-Operative Compared to Post-Operative Stereotactic Radiosurgery
NRG-BN012	Ш	in Patients with Resectable Brain Metastases
		A Randomized Phase 2 Trial of Encorafenib + Binimetinib + Nivolumab Vs Ipilimumab + Nivolumab in
S2000	II	BRAF-V600 Mutant Melanoma with Brain Metastases
EAY191	Other	Molecular Analysis for Combination Therapy Choice (ComboMATCH)
EAY191-A3	II	Palbociclib and Binimetinib in RAS-Mutant Cancers: A ComboMATCH Treatment Trial
		Nilotinib and Paclitaxel in Patients with Prior Taxane-Treated Solid Tumors: A ComboMATCH
EAY191-E4	II	Treatment Trial
		A Randomized Phase II Study of AMG 510 (Sotorasib) with or Without Panitumumab in Advanced
EAY191-E5	II	Solid Tumors: A ComboMATCH Treatment Trial
_		A Randomized Trial of Neratinib, A Pan-ERBB Inhibitor, Alone or in Combination with Palbociclib, a
		CDK4/6 Inhibitor, in Patients with HER2+ Gynecologic Cancers and Other Solid Tumors: A
EAY191-N5	II	ComboMATCH Treatment Trial
		Phase 2 Study of Paclitaxel (NSC #673089) + Ipatasertib (NSC #781451) in Taxane-Refractory
EAY191-S3	l <sub>II</sub>	Participants with AKT-Altered Advanced Non-Breast Solid Tumors: A ComboMATCH Treatment Trial
FW1131-32		r al delpants with Art-Altered Advanced Non-Breast Solid Fullors. A Composition Teatment Indi