

The 625-decision gold standard

Every one of the 25 patients checked against every one of the 25 trials — 625 hand-built answers. The tool has to reproduce all 625 exactly.

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	performance:ECOG<=2		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	performance:KPS>60		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T4	Ketogenic diet	NO_MATCH	excluded	performance:KPS>=70		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T9	CD70 CAR-T	NO_MATCH	excluded	performance:KPS>70	biomarker_CD70	1
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T11	TTFields mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	performance:ECOG0-1/KPS>=70		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_GPC3	1
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	performance:KPS>=70		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T21	Multitracer PET/7T MRI	NO_MATCH	excluded	performance:KPS>=60		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-28-2502-01	TCGA-28-2502	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	performance:KPS>60		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T4	Ketogenic diet	NO_MATCH	excluded	performance:KPS>=70		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T9	CD70 CAR-T	NO_MATCH	excluded	performance:KPS>70	biomarker_CD70	1
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T11	TTFIELDS mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	performance:ECOG0-1/KPS>=70		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	age	biomarker_GPC3	1
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	performance:KPS>=70		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-41-2575-01	TCGA-41-2575	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	performance:KPS>60		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T4	Ketogenic diet	NO_MATCH	excluded	performance:KPS>=70		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T9	CD70 CAR-T	NO_MATCH	excluded	performance:KPS>70	biomarker_CD70	1
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T11	TTFIELDS mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	performance:ECOG0-1/KPS>=70		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_GPC3	1
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	performance:KPS>=70		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-06-5413-01	TCGA-06-5413	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T2	RT VEGF/MMP (observational)	MATCH	confirmed	all gates pass		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T11	TTFIELDS mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	mgmt:unmethylated required		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_GPC3	1
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-02-0024-01	TCGA-02-0024	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T2	RT VEGF/MMP (observational)	MATCH	confirmed	all gates pass		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T11	TTFIELDS mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	mgmt:unmethylated required		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_GPC3	1
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-06-5415-01	TCGA-06-5415	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	INDETERMINATE	pending_inputs	performance:ECOG<=2	kps	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T2	RT VEGF/MMP (observational)	INDETERMINATE	pending_inputs	performance:KPS>60	kps	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	kps biomarker_B7H3	2
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T4	Ketogenic diet	INDETERMINATE	pending_inputs	performance:KPS>=70	kps	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage	kps	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage	kps	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	performance:KPS>70; biomarker:CD70>=5%	kps biomarker_CD70	2
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx	kps	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T11	TTFields mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage	kps	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	kps prior_bevacizumab	2
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	INDETERMINATE	pending_inputs	performance:ECOG0-1/KPS>=70; mgmt:unmethylated required	kps mgmt	2
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	kps biomarker_GPC3	2
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	INDETERMINATE	pending_inputs	performance:KPS>=70	kps	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	kps measurable	2
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T21	Multitracer PET/7T MRI	INDETERMINATE	pending_inputs	performance:KPS>=60	kps	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage	kps	1
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-32-1978-01	TCGA-32-1978	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage	kps	1
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T2	RT VEGF/MMP (observational)	MATCH	confirmed	all gates pass		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T11	TTFIELDS mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	mgmt:unmethylated required		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_GPC3	1
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-14-1401-01	TCGA-14-1401	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T2	RT VEGF/MMP (observational)	MATCH	confirmed	all gates pass		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T11	TTFIELDS mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	age		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	age	biomarker_GPC3	1
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-32-1982-01	TCGA-32-1982	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T2	RT VEGF/MMP (observational)	MATCH	confirmed	all gates pass		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T11	TTFIELDS mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_GPC3	1
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	MATCH	confirmed	all gates pass		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-02-0034-01	TCGA-02-0034	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T2	RT VEGF/MMP (observational)	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T11	TTFields mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_GPC3	1
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-14-1825-01	TCGA-14-1825	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T2	RT VEGF/MMP (observational)	MATCH	confirmed	all gates pass		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T11	TTFields mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	mgmt:unmethylated required		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_GPC3	1
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-02-0054-01	TCGA-02-0054	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T2	RT VEGF/MMP (observational)	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T11	TTFIELDS mapping	NO_MATCH	excluded	prior_therapy:post 6000cGy+TMZ	ttfields_willing	1
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_GPC3	1
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-06-1086-01	TCGA-06-1086	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T1	FSRT + Atezolizumab (newly dx)	MATCH	confirmed	all gates pass		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T2	RT VEGF/MMP (observational)	MATCH	confirmed	all gates pass		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_B7H3	1
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	stage		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	stage		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T11	TTFIELDS mapping	NO_MATCH	excluded	age	ttfields_willing	1
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T13	RESBIOP (resection vs biopsy)	MATCH	confirmed	all gates pass		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	stage		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	stage		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T16	APG-157 + bevacizumab (recurrent)	NO_MATCH	excluded	stage	prior_bevacizumab	1
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	mgmt:unmethylated required		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	stage	biomarker_GPC3	1
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	idh:WHO2021 IDH-wildtype		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	stage	measurable	1
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	stage		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	stage		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
TCGA-06-2570-01	TCGA-06-2570	newly_diagnosed	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	stage		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	stage		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T3	B7-H3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:B7-H3	biomarker_B7H3	1
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	prior_therapy_exclude:no prior GBM chemoRT		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T6	Anti-PD-1 + SRS (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T11	TTFields mapping	INDETERMINATE	pending_inputs	willingness:TTFields	ttfields_willing	1
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T14	PRESERVE GBM (tissue)	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T15	FRONTIER TheraSphere (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T18	GPC3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:GPC3 IHC	biomarker_GPC3	1
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T20	Sonodynamic 5-ALA (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T22	IA bevacizumab (relapsed)	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T23	RECSUR (recurrent resection)	MATCH	confirmed	all gates pass		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-3081-R2	GLSS-HF-3081	recurrent	T25	GLIX1 (recurrent/progressive)	MATCH	confirmed	all gates pass		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	dx	biomarker_B7H3	1
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T4	Ketogenic diet	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T8	Sonobiopsy	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T9	CD70 CAR-T	NO_MATCH	excluded	dx	biomarker_CD70	1
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T10	NEO100 (IDH1-mut, recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T11	TTFields mapping	NO_MATCH	excluded	dx	ttfields_willing	1
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	dx	biomarker_GPC3	1
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T21	Multitracer PET/7T MRI	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	dx		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-4B46-R1	GLSS-HF-4B46	recurrent	T25	GLIX1 (recurrent/progressive)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	stage		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T3	B7-H3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:B7-H3	biomarker_B7H3	1
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	prior_therapy_exclude:no prior GBM chemoRT		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T6	Anti-PD-1 + SRS (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T9	CD70 CAR-T	NO_MATCH	excluded	performance:KPS>70	biomarker_CD70	1
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T11	TTFields mapping	INDETERMINATE	pending_inputs	willingness:TTFields	ttfields_willing	1
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T14	PRESERVE GBM (tissue)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T15	FRONTIER TheraSphere (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T18	GPC3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:GPC3 IHC	biomarker_GPC3	1
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T20	Sonodynamic 5-ALA (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T22	IA bevacizumab (relapsed)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T23	RECSUR (recurrent resection)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R1	GLSS-HF-1CCD	recurrent	T25	GLIX1 (recurrent/progressive)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	stage		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	performance:KPS>60	biomarker_B7H3	1
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T4	Ketogenic diet	NO_MATCH	excluded	performance:KPS>=70		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	prior_therapy_exclude:no prior GBM chemoRT		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	performance:ECOG0-1		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T9	CD70 CAR-T	NO_MATCH	excluded	performance:KPS>70	biomarker_CD70	1
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T11	TTFields mapping	INDETERMINATE	pending_inputs	willingness:TTFields	ttfields_willing	1

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T14	PRESERVE GBM (tissue)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T15	FRONTIER TheraSphere (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T18	GPC3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:GPC3 IHC	biomarker_GPC3	1
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	performance:KPS70-100		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	performance:KPS70/ECOG0-2		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T23	RECSUR (recurrent resection)	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-1CCD-R2	GLSS-HF-1CCD	recurrent	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	performance:ECOG0-1		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	stage		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T3	B7-H3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:B7-H3	biomarker_B7H3	1
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	prior_therapy_exclude:no prior GBM chemoRT		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T6	Anti-PD-1 + SRS (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T11	TTFields mapping	INDETERMINATE	pending_inputs	willingness:TTFields	ttfields_willing	1
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T14	PRESERVE GBM (tissue)	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T15	FRONTIER TheraSphere (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T18	GPC3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:GPC3 IHC	biomarker_GPC3	1
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T20	Sonodynamic 5-ALA (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T22	IA bevacizumab (relapsed)	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T23	RECSUR (recurrent resection)	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-2829-R1	GLSS-HF-2829	recurrent	T25	GLIX1 (recurrent/progressive)	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	stage		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T3	B7-H3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:B7-H3	biomarker_B7H3	1
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	prior_therapy_exclude:no prior GBM chemoRT		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T6	Anti-PD-1 + SRS (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T9	CD70 CAR-T	NO_MATCH	excluded	performance:KPS>70	biomarker_CD70	1
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T11	TTFIELDS mapping	INDETERMINATE	pending_inputs	willingness:TTFIELDS	tffield_willing	1
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T14	PRESERVE GBM (tissue)	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T15	FRONTIER TheraSphere (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T18	GPC3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:GPC3 IHC	biomarker_GPC3	1
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T20	Sonodynamic 5-ALA (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T22	IA bevacizumab (relapsed)	MATCH	confirmed	all gates pass		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T23	RECSUR (recurrent resection)	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-4FBF-R2	GLSS-HF-4FBF	recurrent	T25	GLIX1 (recurrent/progressive)	MATCH	confirmed	all gates pass		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	stage		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	performance:KPS>60	biomarker_B7H3	1
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T4	Ketogenic diet	NO_MATCH	excluded	performance:KPS>=70		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	prior_therapy_exclude:no prior GBM chemoRT		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	performance:ECOG0-1		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T9	CD70 CAR-T	NO_MATCH	excluded	performance:KPS>70	biomarker_CD70	1
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T11	TTFields mapping	INDETERMINATE	pending_inputs	willingness:TTFields	ttfields_willing	1
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T14	PRESERVE GBM (tissue)	MATCH	confirmed	all gates pass		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T15	FRONTIER TheraSphere (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T18	GPC3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:GPC3 IHC	biomarker_GPC3	1
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	performance:KPS70-100		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	performance:KPS70/ECOG0-2		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T23	RECSUR (recurrent resection)	MATCH	confirmed	all gates pass		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-50F3-R2	GLSS-HF-50F3	recurrent	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	performance:ECOG0-1		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	dx	biomarker_B7H3	1
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T4	Ketogenic diet	NO_MATCH	excluded	dx		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T8	Sonobiopsy	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T9	CD70 CAR-T	NO_MATCH	excluded	dx	biomarker_CD70	1
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T10	NEO100 (IDH1-mut, recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T11	TTFields mapping	NO_MATCH	excluded	dx	ttfields_willing	1
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T14	PRESERVE GBM (tissue)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	dx	biomarker_GPC3	1
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T21	Multitracer PET/7T MRI	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T23	RECSUR (recurrent resection)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R1	GLSS-HF-4F0A	recurrent	T25	GLIX1 (recurrent/progressive)	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	stage		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T3	B7-H3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:B7-H3	biomarker_B7H3	1
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	prior_therapy_exclude:no prior GBM chemoRT		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T6	Anti-PD-1 + SRS (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T9	CD70 CAR-T	NO_MATCH	excluded	performance:KPS>70	biomarker_CD70	1
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T11	TTFields mapping	INDETERMINATE	pending_inputs	willingness:TTFields	ttfields_willing	1

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T14	PRESERVE GBM (tissue)	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T15	FRONTIER TheraSphere (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T18	GPC3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:GPC3 IHC	biomarker_GPC3	1
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T20	Sonodynamic 5-ALA (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T22	IA bevacizumab (relapsed)	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T23	RECSUR (recurrent resection)	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-4F0A-R2	GLSS-HF-4F0A	recurrent	T25	GLIX1 (recurrent/progressive)	MATCH	confirmed	all gates pass		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	stage		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T3	B7-H3 CAR-T (recurrent)	NO_MATCH	excluded	performance:KPS>60	biomarker_B7H3	1
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T4	Ketogenic diet	NO_MATCH	excluded	performance:KPS>=70		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	performance:KPS>=60		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T6	Anti-PD-1 + SRS (recurrent)	NO_MATCH	excluded	performance:ECOG0-1		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T9	CD70 CAR-T	NO_MATCH	excluded	performance:KPS>70	biomarker_CD70	1
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T11	TTFields mapping	INDETERMINATE	pending_inputs	willingness:TTFields	ttfields_willing	1
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T14	PRESERVE GBM (tissue)	MATCH	confirmed	all gates pass		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T15	FRONTIER TheraSphere (recurrent)	NO_MATCH	excluded	performance:WHO<=2		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T18	GPC3 CAR-T (recurrent)	NO_MATCH	excluded	performance:KPS>=60	biomarker_GPC3	1

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T20	Sonodynamic 5-ALA (recurrent)	NO_MATCH	excluded	performance:KPS70-100		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T21	Multitracer PET/7T MRI	NO_MATCH	excluded	performance:KPS>=60		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T22	IA bevacizumab (relapsed)	NO_MATCH	excluded	performance:KPS70/ECOG0-2		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T23	RECSUR (recurrent resection)	MATCH	confirmed	all gates pass		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-57AE-R2	GLSS-HF-57AE	recurrent	T25	GLIX1 (recurrent/progressive)	NO_MATCH	excluded	performance:ECOG0-1		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	stage		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T3	B7-H3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:B7-H3	biomarker_B7H3	1
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	prior_therapy_exclude:no prior GBM chemoRT		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T6	Anti-PD-1 + SRS (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T9	CD70 CAR-T	INDETERMINATE	pending_inputs	biomarker:CD70>=5%	biomarker_CD70	1
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T11	TTFields mapping	INDETERMINATE	pending_inputs	willingness:TTFields	ttfields_willing	1
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T14	PRESERVE GBM (tissue)	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T15	FRONTIER TheraSphere (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T18	GPC3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:GPC3 IHC	biomarker_GPC3	1
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T20	Sonodynamic 5-ALA (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T22	IA bevacizumab (relapsed)	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T23	RECSUR (recurrent resection)	MATCH	confirmed	all gates pass		0
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0

sample_id	patient_id	stage	trial	trial_name	verdict	confidence_tier	deciding_factor	missing_inputs	n_missing
GLSS-HF-3016-R1	GLSS-HF-3016	recurrent	T25	GLIX1 (recurrent/progressive)	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T1	FSRT + Atezolizumab (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T2	RT VEGF/MMP (observational)	NO_MATCH	excluded	stage		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T3	B7-H3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:B7-H3	biomarker_B7H3	1
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T4	Ketogenic diet	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T5	Carmustine wafer + retifanlimab	NO_MATCH	excluded	prior_therapy_exclude:no prior GBM chemoRT		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T6	Anti-PD-1 + SRS (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T7	Neuronavigation rs-fMRI	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T8	Sonobiopsy	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T9	CD70 CAR-T	NO_MATCH	excluded	performance:KPS>70	biomarker_CD70	1
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T10	NEO100 (IDH1-mut, recurrent)	NO_MATCH	excluded	dx		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T11	TTFIELDS mapping	INDETERMINATE	pending_inputs	willingness:TTFIELDS	ttfIELDS_willing	1
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T12	PALSUR (palliative vs surgery)	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T13	RESBIOP (resection vs biopsy)	NO_MATCH	excluded	stage		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T14	PRESERVE GBM (tissue)	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T15	FRONTIER TheraSphere (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T16	APG-157 + bevacizumab (recurrent)	INDETERMINATE	pending_inputs	prior_drug:progressed on bevacizumab	prior_bevacizumab	1
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T17	O6-BG/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T18	GPC3 CAR-T (recurrent)	INDETERMINATE	pending_inputs	biomarker:GPC3 IHC	biomarker_GPC3	1
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T19	Ruxolitinib + RT/TMZ (newly dx)	NO_MATCH	excluded	stage		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T20	Sonodynamic 5-ALA (recurrent)	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T21	Multitracer PET/7T MRI	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T22	IA bevacizumab (relapsed)	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T23	RECSUR (recurrent resection)	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T24	Loupe fluorescence imaging	MATCH	confirmed	all gates pass		0
GLSS-HF-4D9A-R1	GLSS-HF-4D9A	recurrent	T25	GLIX1 (recurrent/progressive)	MATCH	confirmed	all gates pass		0

verdict is the correct call (MATCH / NO_MATCH / INDETERMINATE); deciding_factor is the gate that settled it; missing_inputs / n_missing record what was unknown for the “not enough information” cases.