

supplementary table 1

cuproptosis-related gene
NFE2L2
NLRP3
ATP7B
ATP7A
SLC31A1
FDX1
LIAS
LIPT1
LIPT2
DLD
DLAT
PDHA1
PDHB
MTF1
GLS
CDKN2A
DBT
GCSH
DLST

supplementary table 2

id	age	diagnosis	M	N	T	gender	Status	primary diagnosis.diagnoses	stage
TCGA-18-3406-01A	67	Lung Squamous Cell Carcinoma	M0	N0	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-18-3407-01A	72	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-18-3408-01A	77	Lung Squamous Cell Carcinoma	M0	N0	T2	female	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-18-3409-01A	74	Lung Squamous Cell Carcinoma	M0	N0	T1	male	Alive	Basaloid squamous cell carcinoma	stage ia
TCGA-18-3410-01A	81	Lung Squamous Cell Carcinoma	M0	N0	T3	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-18-3411-01A	63	Lung Squamous Cell Carcinoma	M0	N2	T2	female	Alive	Squamous cell carcinoma, NOS	stage iiiia
TCGA-18-3412-01A	52	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-18-3414-01A	73	Lung Squamous Cell Carcinoma	M1	N1	T4	male	Dead	Squamous cell carcinoma, NOS	stage iv
TCGA-18-3415-01A	77	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-18-3416-01A	83	Lung Squamous Cell Carcinoma	M0	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-18-3417-01A	65	Lung Squamous Cell Carcinoma	M1	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iv
TCGA-18-3419-01A	73	Lung Squamous Cell Carcinoma	M0	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-18-3421-01A	65	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-18-4083-01A	63	Lung Squamous Cell Carcinoma	M0	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-18-4086-01A	64	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-18-4721-01A	74	Lung Squamous Cell Carcinoma	M0	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-18-5592-01A	57	Lung Squamous Cell Carcinoma	M0	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-18-5595-01A	50	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-21-1070-01A	60	Lung Squamous Cell Carcinoma	M0	N0	T3	female	Alive	Squamous cell carcinoma, NOS	stage iiiia
TCGA-21-1071-01A	67	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-21-1072-01A	75	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-21-1075-01A	57	Lung Squamous Cell Carcinoma	M0	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib

TCGA-21-1076-01A	54	Lung Squamous Cell Carcinoma	MO	NO	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-21-1077-01A	64	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-21-1078-01A	77	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-21-1079-01A	71	Lung Squamous Cell Carcinoma	MO	NO	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-21-1080-01A	66	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-21-1081-01A	69	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-21-1082-01A	61	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-21-1083-01A	75	Lung Squamous Cell Carcinoma	MO	NO	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-21-5782-01A	68	Lung Squamous Cell Carcinoma	MO	NO	T2	female	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-21-5783-01A	76	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-21-5784-01A	80	Lung Squamous Cell Carcinoma	MO	NO	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-21-5786-01A	64	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-21-5787-01A	65	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-21-A5DI-01A	77	Lung Squamous Cell Carcinoma	MO	NO	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-22-0940-01A	71	Lung Squamous Cell Carcinoma	MO	N1	T1	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-22-0944-01A	61	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-1000-01A	76	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-1002-01A	69	Lung Squamous Cell Carcinoma	MO	NO	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-22-1005-01A	63	Lung Squamous Cell Carcinoma	MO	NO	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-22-1011-01A	73	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-1012-01A	80	Lung Squamous Cell Carcinoma	MO	NO	T2	female	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-1016-01A	65	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-1017-01A	62	Lung Squamous Cell Carcinoma	MO	NO	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-22-4591-01A	80	Lung Squamous Cell Carcinoma	MO	N2	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-22-4593-01A	77	Lung Squamous Cell Carcinoma	MO	NO	T2b	male	Dead	Squamous cell carcinoma, NOS	stage iia

TCGA-22-4594-01A	60	Lung Squamous Cell Carcinoma	M0	N2	T3	female	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-22-4595-01A	57	Lung Squamous Cell Carcinoma		N2	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-22-4596-01A	69	Lung Squamous Cell Carcinoma	M0	N0	T1b	female	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-4599-01A	73	Lung Squamous Cell Carcinoma	M0	N0	T2a	female	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-4601-01A	73	Lung Squamous Cell Carcinoma	M0	N0	T4	female	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-22-4604-01A	73	Lung Squamous Cell Carcinoma	M0	N1	T2a	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-22-4605-01A	78	Lung Squamous Cell Carcinoma	M0	N0	T2	female	Dead	Squamous cell carcinoma, large cell, nonkeratinizing, NOS	stage ib
TCGA-22-4607-01A	75	Lung Squamous Cell Carcinoma	M0	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-4609-01A	81	Lung Squamous Cell Carcinoma	M0	N0	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-22-4613-01A	73	Lung Squamous Cell Carcinoma	M0	N0	T1b	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-22-5471-01A	75	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-22-5472-01A	67	Lung Squamous Cell Carcinoma	M0	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-5473-01A	78	Lung Squamous Cell Carcinoma	M0	N0	T3	male	Dead	Squamous cell carcinoma, NOS	not reported
TCGA-22-5474-01A	74	Lung Squamous Cell Carcinoma	M0	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-5477-01A	65	Lung Squamous Cell Carcinoma	M0	N0	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-22-5478-01A	79	Lung Squamous Cell Carcinoma	M0	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-5479-01A	64	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-5480-01A	66	Lung Squamous Cell Carcinoma	M0	N0	T1b	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-22-5481-01A	72	Lung Squamous Cell Carcinoma	M0	N1	T2	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-22-5482-01A	81	Lung Squamous Cell Carcinoma	M0	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-22-5483-01A	74	Lung Squamous Cell Carcinoma	M0	N1	T1a	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-22-5485-01A	58	Lung Squamous Cell Carcinoma	M0	N0	T1a	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-22-5489-01A	64	Lung Squamous Cell Carcinoma	M0	N0	T1b	male	Dead	Squamous cell carcinoma, NOS	stage ia

TCGA-22-5491-01A	74	Lung Squamous Cell Carcinoma	MO	N0	T1a	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-22-5492-01A	73	Lung Squamous Cell Carcinoma	MO	N2	T2a	female	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-22-A5C4-01A	70	Lung Squamous Cell Carcinoma	MO	N0	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-33-4532-01A	68	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-33-4533-01A	76	Lung Squamous Cell Carcinoma	MO	N0	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-33-4538-01A	66	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-33-4547-01A	68	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-33-4566-01A	40	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-33-4582-01A	55	Lung Squamous Cell Carcinoma	MO	N0	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-33-4583-01A	73	Lung Squamous Cell Carcinoma	MO	N0	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-33-4586-01A	57	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-33-4587-01A	63	Lung Squamous Cell Carcinoma	MX	N0	T2	female	Dead	Squamous cell carcinoma, small cell, nonkeratinizing	stage ib
TCGA-33-4589-01A	62	Lung Squamous Cell Carcinoma	MO	N1	T2	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-33-6737-01A	71	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-33-6738-01A	80	Lung Squamous Cell Carcinoma	MX	N2	T1	male	Alive	Squamous cell carcinoma, NOS	stage iiia
TCGA-33-A4WN-01A	60	Lung Squamous Cell Carcinoma	MX	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-33-A5GW-01A	67	Lung Squamous Cell Carcinoma	MX	N1	T1a	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-33-AAS8-01A	59	Lung Squamous Cell Carcinoma	MX	N0	T1	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-33-AASB-01A	66	Lung Squamous Cell Carcinoma	MX	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-33-AASD-01A	83	Lung Squamous Cell Carcinoma	MX	N0	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-33-AASI-01A	65	Lung Squamous Cell Carcinoma	MX	N1	T2	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-33-AASJ-01A	60	Lung Squamous Cell Carcinoma	MX	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-33-AASL-01A	57	Lung Squamous Cell Carcinoma	MX	N0	T1	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-34-2596-01A	70	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib

TCGA-34-2600-01A	76	Lung Squamous Cell Carcinoma	MO	NO	T1	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-34-2608-01A	84	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-34-5231-01A	72	Lung Squamous Cell Carcinoma	MO	NO	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-34-5232-01A	75	Lung Squamous Cell Carcinoma	MO	N1	T1	female	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-34-5234-01A	71	Lung Squamous Cell Carcinoma	MO	NO	T1	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-34-5236-01A	60	Lung Squamous Cell Carcinoma	MO	NO	T3	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-34-5239-01A	75	Lung Squamous Cell Carcinoma	MO	NO	T4	male	Alive	Squamous cell carcinoma, NOS	stage iiii
TCGA-34-5240-01A	73	Lung Squamous Cell Carcinoma	MO	N1	T2	female	Alive	Basaloid squamous cell carcinoma	stage iib
TCGA-34-5241-01A	79	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-34-5927-01A	70	Lung Squamous Cell Carcinoma	MO	NO	T1	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-34-5928-01A	83	Lung Squamous Cell Carcinoma	MO	N1	T2	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-34-5929-01A	78	Lung Squamous Cell Carcinoma	MO	NO	T2	female	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-34-7107-01A	70	Lung Squamous Cell Carcinoma	MO	NO	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ii
TCGA-34-8454-01A	62	Lung Squamous Cell Carcinoma	MO	N1	T3	female	Alive	Squamous cell carcinoma, NOS	stage iiii
TCGA-34-8455-01A	67	Lung Squamous Cell Carcinoma	M1a	NO	T4	male	Dead	Squamous cell carcinoma, NOS	stage iv
TCGA-34-8456-01A	71	Lung Squamous Cell Carcinoma	MO	N1	T2a	female	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-34-A5IX-01A	80	Lung Squamous Cell Carcinoma	MO	NO	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-37-3783-01A	51	Lung Squamous Cell Carcinoma	MO	N2	T3	male	Alive	Squamous cell carcinoma, NOS	stage iiii
TCGA-37-3789-01A	65	Lung Squamous Cell Carcinoma		NO	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-37-3792-01A	69	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-37-4129-01A	52	Lung Squamous Cell Carcinoma	MO	NO	T1b	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-37-4130-01A	56	Lung Squamous Cell Carcinoma	MO	NO	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-37-4132-01A	61	Lung Squamous Cell Carcinoma	M1	NO	T2	female	Alive	Squamous cell carcinoma, NOS	stage iv
TCGA-37-4133-01A	63	Lung Squamous Cell Carcinoma	MO	NO	T4	male	Alive	Squamous cell carcinoma, NOS	stage iiii

TCGA-37-4135-01A	68	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-37-4141-01A	65	Lung Squamous Cell Carcinoma	MO	N0	T1b	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-37-5819-01A	64	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-37-A5EL-01A	53	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-37-A5EM-01A	49	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ii
TCGA-37-A5EN-01A	59	Lung Squamous Cell Carcinoma	MO	N2	T4	male	Alive	Squamous cell carcinoma, NOS	stage iiib
TCGA-39-5011-01A	70	Lung Squamous Cell Carcinoma	MO	N0	T1b	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-39-5016-01A	44	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Alive	Basaloid squamous cell carcinoma	stage iia
TCGA-39-5019-01A	70	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-39-5021-01A	70	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-39-5022-01A	76	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-39-5024-01A	65	Lung Squamous Cell Carcinoma	MO	N2	T2a	female	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-39-5027-01A	73	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-39-5028-01A	75	Lung Squamous Cell Carcinoma	MO	N1	T4	male	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-39-5029-01A	67	Lung Squamous Cell Carcinoma	MO	N2	T1b	male	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-39-5030-01A	81	Lung Squamous Cell Carcinoma	MO	N2	T2a	female	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-39-5031-01A	76	Lung Squamous Cell Carcinoma	MO	N0	T1a	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-39-5034-01A	73	Lung Squamous Cell Carcinoma	MO	N0	T3	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-39-5035-01A	72	Lung Squamous Cell Carcinoma	MO	N0	T1b	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-39-5036-01A	73	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-39-5037-01A	65	Lung Squamous Cell Carcinoma	MO	N1	T1b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-39-5039-01A	76	Lung Squamous Cell Carcinoma	MO	N0	T2b	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-39-5040-01A	59	Lung Squamous Cell Carcinoma	MO	N2	T2a	male	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-43-2576-01A	62	Lung Squamous Cell Carcinoma	MO	N2	T2	female	Alive	Squamous cell carcinoma, NOS	stage iiaa

TCGA-43-2578-01A	59	Lung Squamous Cell Carcinoma	MO	NO	T1	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-43-2581-01A	47	Lung Squamous Cell Carcinoma	MO	N1	T3	female	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-43-3394-01A	52	Lung Squamous Cell Carcinoma	MO	NO	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-43-3920-01A	71	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-43-5668-01A	78	Lung Squamous Cell Carcinoma	MO	N1	T1b	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-43-5670-01A	70	Lung Squamous Cell Carcinoma	MO	NO	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-43-6143-01A	70	Lung Squamous Cell Carcinoma	MO	NO	T2	male	Alive	Basaloid squamous cell carcinoma	stage ib
TCGA-43-6647-01A	69	Lung Squamous Cell Carcinoma	MX	N1	T2b	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-43-6770-01A	59	Lung Squamous Cell Carcinoma	MX	NO	T2a	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-43-6771-01A	85	Lung Squamous Cell Carcinoma	MX	NO	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-43-6773-01A	76	Lung Squamous Cell Carcinoma	MX	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-43-7656-01A	71	Lung Squamous Cell Carcinoma	MX	NO	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-43-7657-01A	68	Lung Squamous Cell Carcinoma	MX	NO	T1	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-43-7658-01A	75	Lung Squamous Cell Carcinoma	MO	NO	T1	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-43-8115-01A	72	Lung Squamous Cell Carcinoma	MX	N1	T2a	female	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-43-8116-01A	73	Lung Squamous Cell Carcinoma	MO	NO	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-43-8118-01A	55	Lung Squamous Cell Carcinoma	MO	NO	T1b	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-43-A474-01A	66	Lung Squamous Cell Carcinoma	MO	NO	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-43-A475-01A	67	Lung Squamous Cell Carcinoma	MO	NO	T3	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-43-A56U-01A	76	Lung Squamous Cell Carcinoma	MX	NO	T1b	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-43-A56V-01A	61	Lung Squamous Cell Carcinoma	MO	N2	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-46-3765-01A	59	Lung Squamous Cell Carcinoma	MO	NO	T1	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-46-3766-01A	62	Lung Squamous Cell Carcinoma	MO	NO	T1	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-46-3767-01A	76	Lung Squamous Cell Carcinoma	MO	NO	T1a	male	Alive	Squamous cell carcinoma, NOS	stage ia

TCGA-46-3768-01A	58	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-46-3769-01A	57	Lung Squamous Cell Carcinoma	MO	N0	T4	male	Alive	Squamous cell carcinoma, NOS	not reported
TCGA-46-6025-01A	71	Lung Squamous Cell Carcinoma	MO	N1	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-46-6026-01A	81	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-51-4079-01A	73	Lung Squamous Cell Carcinoma		N0	T2	female	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-51-4080-01A	65	Lung Squamous Cell Carcinoma		N1	T4	male	Dead	Basaloid squamous cell carcinoma	stage iiib
TCGA-51-4081-01A	55	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-51-6867-01A	72	Lung Squamous Cell Carcinoma	MO	N0	T1	female	Dead	Squamous cell carcinoma, NOS	stage i
TCGA-52-7622-01A	62	Lung Squamous Cell Carcinoma	MO	N0	T1a	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-52-7809-01A	74	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Basaloid squamous cell carcinoma	stage ib
TCGA-52-7810-01A	60	Lung Squamous Cell Carcinoma	MO	N0	T3	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-52-7811-01A	67	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-52-7812-01A	68	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Dead	Squamous cell carcinoma, NOS	not reported
TCGA-56-1622-01A	58	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-56-5897-01A	74	Lung Squamous Cell Carcinoma	MX	N0	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-56-5898-01A	69	Lung Squamous Cell Carcinoma	MO	N0	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-56-6545-01A	77	Lung Squamous Cell Carcinoma	MO	N0	T2a	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-56-7221-01A	79	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-56-7222-01A	60	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-56-7223-01A	66	Lung Squamous Cell Carcinoma	MX	N1	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-56-7579-01A	61	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-56-7580-01A	84	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-56-7582-01A	83	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib

TCGA-56-7730-01A	73	Lung Squamous Cell Carcinoma	MO	N0	T2b	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-56-7731-01A	66	Lung Squamous Cell Carcinoma	MX	N0	T2a	female	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-56-7822-01A	75	Lung Squamous Cell Carcinoma	MO	N1	T2b	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-56-7823-01B	58	Lung Squamous Cell Carcinoma	MO	N1	T1b	female	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-56-8082-01A	80	Lung Squamous Cell Carcinoma	MX	N0	T2b	female	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-56-8083-01A	56	Lung Squamous Cell Carcinoma	MX	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-56-8201-01A	74	Lung Squamous Cell Carcinoma	MX	N0	T3	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-56-8304-01A	73	Lung Squamous Cell Carcinoma	MX	N0	T1b	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-56-8305-01A	72	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-56-8307-01A	55	Lung Squamous Cell Carcinoma	MO	N0	T3	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-56-8308-01A	79	Lung Squamous Cell Carcinoma	MX	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-56-8309-01A	66	Lung Squamous Cell Carcinoma	MX	N0	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-56-8503-01A	76	Lung Squamous Cell Carcinoma	MO	N0	T3	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-56-8504-01A	74	Lung Squamous Cell Carcinoma	MX	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-56-8622-01A	68	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-56-8623-01A	71	Lung Squamous Cell Carcinoma	MX	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-56-8624-01A	84	Lung Squamous Cell Carcinoma	MX	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-56-8625-01A	66	Lung Squamous Cell Carcinoma	MX	N1	T3	female	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-56-8626-01A	59	Lung Squamous Cell Carcinoma	MX	N0	T1a	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-56-8628-01A	78	Lung Squamous Cell Carcinoma	MX	N0	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-56-8629-01A	63	Lung Squamous Cell Carcinoma	MX	N0	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-56-A49D-01A	67	Lung Squamous Cell Carcinoma	MX	N2	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iiia
TCGA-56-A4BW-01A	55	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-56-A4BX-01A	70	Lung Squamous Cell Carcinoma	MX	N0	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia

TCGA-56-A4BY-01A	66	Lung Squamous Cell Carcinoma	MX	NO	T2a	male	Dead	Squamous cell carcinoma, keratinizing, NOS	stage ib
TCGA-56-A4ZJ-01A	75	Lung Squamous Cell Carcinoma	MO	NO	T1a	female	Alive	Squamous cell carcinoma, large cell, nonkeratinizing, NOS	stage ia
TCGA-56-A4ZK-01A	76	Lung Squamous Cell Carcinoma	MO	NO	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-56-A5DR-01A	81	Lung Squamous Cell Carcinoma	MX	NO	T1a	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-56-A5DS-01A	72	Lung Squamous Cell Carcinoma	MX	NO	T2a	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-56-A62T-01A	78	Lung Squamous Cell Carcinoma	MX	NO	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-58-8386-01A	75	Lung Squamous Cell Carcinoma	M1	NX	T3	male	Dead	Squamous cell carcinoma, NOS	stage iv
TCGA-58-8387-01A	60	Lung Squamous Cell Carcinoma	MO	NO	T2b	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-58-8388-01A	60	Lung Squamous Cell Carcinoma	MO	NO	T2a	male	Dead	Basaloid squamous cell carcinoma	stage ib
TCGA-58-8390-01A	70	Lung Squamous Cell Carcinoma	MO	NO	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-58-8391-01A	57	Lung Squamous Cell Carcinoma	MO	N2	T2	female	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-58-8392-01A	70	Lung Squamous Cell Carcinoma	MO	NO	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-58-8393-01A	68	Lung Squamous Cell Carcinoma	MO	NO	T2a	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-58-A46J-01A	64	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-58-A46K-01A	59	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Dead	Basaloid squamous cell carcinoma	stage iiaa
TCGA-58-A46L-01A	73	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Alive	Basaloid squamous cell carcinoma	stage iiaa
TCGA-58-A46M-01A	61	Lung Squamous Cell Carcinoma	MO	N1	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-58-A46N-01A	52	Lung Squamous Cell Carcinoma	MO	NO	T2a	male	Alive	Basaloid squamous cell carcinoma	stage ib

TCGA-60-2695-01A	74	Lung Squamous Cell Carcinoma	MO	N0	T2	female	Alive	Basaloid squamous cell carcinoma	stage ib
TCGA-60-2696-01A	76	Lung Squamous Cell Carcinoma	MO	N0	T2	female	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-60-2697-01A	41	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-60-2698-01A	62	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-60-2703-01A	73	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-60-2704-01A	73	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-60-2706-01A	58	Lung Squamous Cell Carcinoma	MO	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-60-2707-01A	70	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-60-2708-01A	64	Lung Squamous Cell Carcinoma	MO	N1	T2	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-60-2709-01A	69	Lung Squamous Cell Carcinoma	MX	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-60-2710-01A	67	Lung Squamous Cell Carcinoma	MO	N1	T1	female	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-60-2711-01A	64	Lung Squamous Cell Carcinoma	MO	N0	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-60-2712-01A	79	Lung Squamous Cell Carcinoma	MO	N1	T2	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-60-2713-01A	64	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-60-2714-01A	66	Lung Squamous Cell Carcinoma	MO	N1	T2	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-60-2715-01A	51	Lung Squamous Cell Carcinoma	MO	N0	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-60-2716-01A	39	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-60-2719-01A	83	Lung Squamous Cell Carcinoma	MO	N0	T1	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-60-2720-01A	60	Lung Squamous Cell Carcinoma	MO	N0	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-60-2721-01A	73	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-60-2722-01A	66	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-60-2723-01A	74	Lung Squamous Cell Carcinoma	MO	N0	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-60-2724-01A	47	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-60-2725-01A	74	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib

TCGA-60-2726-01A	56	Lung Squamous Cell Carcinoma	M0	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-63-6202-01A		Lung Squamous Cell Carcinoma	M0	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-63-7020-01A		Lung Squamous Cell Carcinoma	M0	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-63-7021-01A		Lung Squamous Cell Carcinoma	M0	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-63-7022-01A		Lung Squamous Cell Carcinoma	M0	N0	T1	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-63-7023-01A		Lung Squamous Cell Carcinoma	M0	N1	T1	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-63-A5MB-01A	62	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-63-A5MG-01A	68	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-63-A5MH-01A	68	Lung Squamous Cell Carcinoma	M0	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-63-A5MI-01A	65	Lung Squamous Cell Carcinoma	M0	N2	T2	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-63-A5MJ-01A	54	Lung Squamous Cell Carcinoma	M0	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-63-A5ML-01A	68	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-63-A5MM-01A	69	Lung Squamous Cell Carcinoma	M0	N1	T2	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-63-A5MN-01A	78	Lung Squamous Cell Carcinoma	M0	N0	T3	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-63-A5MP-01A	56	Lung Squamous Cell Carcinoma	M0	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-63-A5MR-01A	70	Lung Squamous Cell Carcinoma	M0	N0	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-63-A5MS-01A	78	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-63-A5MT-01A	74	Lung Squamous Cell Carcinoma	M0	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-63-A5MV-01A	69	Lung Squamous Cell Carcinoma	M0	N0	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-63-A5MW-01A	76	Lung Squamous Cell Carcinoma	M0	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-63-A5MY-01A	63	Lung Squamous Cell Carcinoma	M0	N0	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-66-2727-01A	55	Lung Squamous Cell Carcinoma	M0	N0	T2	female	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2734-01A	62	Lung Squamous Cell Carcinoma	M0	N0	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2737-01A	72	Lung Squamous Cell Carcinoma	M0	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-66-2742-01A	70	Lung Squamous Cell Carcinoma	M1	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iv

TCGA-66-2744-01A	71	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-66-2753-01A	69	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2754-01A	67	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-66-2755-01A	63	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2756-01A	68	Lung Squamous Cell Carcinoma	MO	N0	T4	male	Alive	Squamous cell carcinoma, NOS	stage iiib
TCGA-66-2757-01A	65	Lung Squamous Cell Carcinoma	MO	N0	T1	female	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-66-2758-01A	71	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2759-01A	66	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-66-2763-01A	63	Lung Squamous Cell Carcinoma	MO	N0	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2765-01A	64	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2766-01A	54	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-66-2767-01A	62	Lung Squamous Cell Carcinoma	MO	N3	T2	male	Alive	Squamous cell carcinoma, NOS	stage iiib
TCGA-66-2768-01A	57	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-66-2769-01A	75	Lung Squamous Cell Carcinoma	MO	N0	T4	male	Dead	Squamous cell carcinoma, NOS	stage iiib
TCGA-66-2770-01A	79	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2771-01A	60	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-66-2773-01A	69	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2777-01A	71	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2778-01A	68	Lung Squamous Cell Carcinoma	MO	N3	T2	female	Alive	Squamous cell carcinoma, NOS	stage iiib
TCGA-66-2780-01A	65	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2781-01A	67	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2782-01A	71	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-66-2783-01A	67	Lung Squamous Cell Carcinoma	MO	N3	T2	male	Alive	Squamous cell carcinoma, NOS	stage iiib
TCGA-66-2785-01A	65	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2786-01A	68	Lung Squamous Cell Carcinoma	MO	N0	T1	female	Alive	Squamous cell carcinoma, NOS	stage ia

TCGA-66-2787-01A	57	Lung Squamous Cell Carcinoma	MO	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-66-2788-01A	56	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-66-2789-01A	73	Lung Squamous Cell Carcinoma	MO	N3	T1	male	Dead	Squamous cell carcinoma, NOS	stage iiib
TCGA-66-2790-01A	72	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-66-2791-01A	66	Lung Squamous Cell Carcinoma	MO	N3	T2	male	Dead	Squamous cell carcinoma, NOS	stage iiib
TCGA-66-2792-01A	58	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-66-2793-01A	68	Lung Squamous Cell Carcinoma	MO	N1	T4	male	Dead	Squamous cell carcinoma, NOS	stage iiib
TCGA-66-2794-01A	64	Lung Squamous Cell Carcinoma	MO	N2	T4	male	Alive	Squamous cell carcinoma, NOS	stage iiib
TCGA-66-2795-01A	68	Lung Squamous Cell Carcinoma	MO	N1	T4	male	Alive	Squamous cell carcinoma, NOS	stage iiib
TCGA-66-2800-01A	70	Lung Squamous Cell Carcinoma	MO	N0	T4	male	Alive	Squamous cell carcinoma, NOS	stage iiib
TCGA-68-7755-01A	60	Lung Squamous Cell Carcinoma	MO	N1	T1b	female	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-68-7756-01A	84	Lung Squamous Cell Carcinoma	MX	N1	T4	male	Alive	Squamous cell carcinoma, NOS	stage iiia
TCGA-68-7757-01B	74	Lung Squamous Cell Carcinoma	MX	N0	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-68-8250-01A	66	Lung Squamous Cell Carcinoma	MX	N0	T1a	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-68-8251-01A	78	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-68-A59I-01A	73	Lung Squamous Cell Carcinoma	MO	N1	T3	female	Alive	Squamous cell carcinoma, NOS	stage iiia
TCGA-68-A59J-01A	74	Lung Squamous Cell Carcinoma	MX	N0	T2a	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-70-6722-01A	47	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Alive	Squamous cell carcinoma, NOS	stage iiia
TCGA-70-6723-01A	65	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Alive	Papillary squamous cell carcinoma	stage iia
TCGA-77-6842-01A	79	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-77-6843-01A	74	Lung Squamous Cell Carcinoma	MO	N1	T1	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-77-6844-01A	74	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-77-6845-01A	69	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-77-7138-01A	67	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib

TCGA-77-7139-01A	56	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-77-7140-01A	69	Lung Squamous Cell Carcinoma	MO	N1	T2	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-77-7141-01A	64	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-77-7142-01A	59	Lung Squamous Cell Carcinoma	MO	N0	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-77-7335-01A	62	Lung Squamous Cell Carcinoma	MO	N2	T4	female	Dead	Squamous cell carcinoma, keratinizing, NOS	stage iiib
TCGA-77-7337-01A	65	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-77-7338-01A	64	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-77-7463-01A	75	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-77-7465-01A	58	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-77-8007-01A	68	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-77-8008-01A	68	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, keratinizing, NOS	stage ib
TCGA-77-8009-01A	68	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-77-8128-01A	60	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-77-8130-01A	69	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-77-8131-01A	72	Lung Squamous Cell Carcinoma	MO	NX	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-77-8133-01A	74	Lung Squamous Cell Carcinoma	MO	N1	T1	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-77-8136-01A	74	Lung Squamous Cell Carcinoma	MO	N1	T2	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-77-8138-01A	74	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-77-8139-01A	72	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-77-8140-01A	66	Lung Squamous Cell Carcinoma	MO	N1	T2	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-77-8143-01A	76	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-77-8144-01A	70	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-77-8145-01A	73	Lung Squamous Cell Carcinoma	MO	N1	T4	male	Dead	Squamous cell carcinoma, NOS	stage iiib

TCGA-77-8146-01A	72	Lung Squamous Cell Carcinoma	MO	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-77-8148-01A	68	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-77-8150-01A	64	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-77-8153-01A	77	Lung Squamous Cell Carcinoma	MO	N0	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-77-8154-01A	67	Lung Squamous Cell Carcinoma	MO	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-77-8156-01A	60	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-77-A5FZ-01A	64	Lung Squamous Cell Carcinoma	MO	N0	T4	male	Dead	Papillary squamous cell carcinoma	stage iiib
TCGA-77-A5G1-01A	75	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-77-A5G3-01A	63	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-77-A5G6-01A	66	Lung Squamous Cell Carcinoma	MO	N2	T2	male	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-77-A5G7-01B	63	Lung Squamous Cell Carcinoma	MO	N0	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-77-A5G8-01B	70	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-77-A5GA-01A	76	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-77-A5GF-01A	70	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-77-A5GH-01A	81	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-85-6175-01A	63	Lung Squamous Cell Carcinoma	MO	N0	T3	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-85-6560-01A	59	Lung Squamous Cell Carcinoma	MO	N1	T1b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-85-6561-01A	66	Lung Squamous Cell Carcinoma	MO	NX	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-85-6798-01A	57	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-85-7696-01A	64	Lung Squamous Cell Carcinoma	MO	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-85-7697-01A	49	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-85-7698-01A	48	Lung Squamous Cell Carcinoma	MO	N0	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-85-7699-01A	73	Lung Squamous Cell Carcinoma	MO	N0	T4	male	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-85-7710-01A	59	Lung Squamous Cell Carcinoma	MO	N0	T1b	female	Alive	Squamous cell carcinoma, NOS	stage ia

TCGA-85-7843-01A	50	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-85-7844-01A	71	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-85-7950-01A	46	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-85-8048-01A	62	Lung Squamous Cell Carcinoma	MO	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-85-8049-01A	57	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-85-8052-01A	53	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-85-8070-01A	71	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-85-8071-01A	52	Lung Squamous Cell Carcinoma	MO	N1	T1a	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-85-8072-01A	60	Lung Squamous Cell Carcinoma	MO	N0	T1a	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-85-8276-01A	62	Lung Squamous Cell Carcinoma	MO	N1	T1b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-85-8277-01A	70	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-85-8287-01A	72	Lung Squamous Cell Carcinoma	MO	N0	T1b	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-85-8288-01A	70	Lung Squamous Cell Carcinoma	MO	N1	T1b	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-85-8350-01A	61	Lung Squamous Cell Carcinoma	MO	N0	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-85-8351-01A	72	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-85-8352-01A	67	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-85-8353-01A	72	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiaa
TCGA-85-8354-01A	53	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-85-8355-01A	63	Lung Squamous Cell Carcinoma	MO	N0	T1a	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-85-8479-01A	66	Lung Squamous Cell Carcinoma	MO	N0	T1a	male	Alive	Papillary squamous cell carcinoma	stage ia
TCGA-85-8481-01A	70	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-85-8580-01A	52	Lung Squamous Cell Carcinoma	MO	N0	T2a	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-85-8582-01A	49	Lung Squamous Cell Carcinoma	MO	N0	T1a	male	Alive	Squamous cell carcinoma, keratinizing, NOS	stage ia

TCGA-85-8584-01A	71	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Dead	Papillary squamous cell carcinoma	stage iia
TCGA-85-8664-01A	73	Lung Squamous Cell Carcinoma	MO	N1	T2b	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-85-8666-01A	65	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-85-A4CL-01A	65	Lung Squamous Cell Carcinoma	MO	N0	T1b	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-85-A4CN-01A	56	Lung Squamous Cell Carcinoma	MO	N1	T2b	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-85-A4JB-01A	74	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-85-A4JC-01A	84	Lung Squamous Cell Carcinoma	MO	N0	T2b	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-85-A4PA-01A	61	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, large cell, nonkeratinizing, NOS	stage ib
TCGA-85-A4QQ-01A	68	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Dead	Squamous cell carcinoma, keratinizing, NOS	stage ib
TCGA-85-A4QR-01A	67	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-85-A50M-01A	47	Lung Squamous Cell Carcinoma	MO	N0	T2b	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-85-A50Z-01A	57	Lung Squamous Cell Carcinoma	MO	N0	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-85-A510-01A	74	Lung Squamous Cell Carcinoma	MO	N1	T2b	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-85-A511-01A	62	Lung Squamous Cell Carcinoma	MO	N1	T2b	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-85-A512-01A	46	Lung Squamous Cell Carcinoma	MO	N1	T1b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-85-A513-01A	60	Lung Squamous Cell Carcinoma	MO	NX	T1a	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-85-A53L-01A	63	Lung Squamous Cell Carcinoma	MO	N0	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-85-A5B5-01A	58	Lung Squamous Cell Carcinoma	MO	N0	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-90-6837-01A	64	Lung Squamous Cell Carcinoma	MX	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-90-7766-01A	66	Lung Squamous Cell Carcinoma	MX	N0	T1b	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-90-7767-01A	56	Lung Squamous Cell Carcinoma	MX	N1	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iib

TCGA-90-7769-01A	55	Lung Squamous Cell Carcinoma	MX	N1	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-90-7964-01A	70	Lung Squamous Cell Carcinoma	MX	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-90-A4ED-01A	69	Lung Squamous Cell Carcinoma	MX	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-90-A4EE-01A	53	Lung Squamous Cell Carcinoma	MX	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-90-A59Q-01A	61	Lung Squamous Cell Carcinoma	MX	N1	T2a	female	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-92-7340-01A	45	Lung Squamous Cell Carcinoma	MX	N1	T2a	female	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-92-7341-01A	71	Lung Squamous Cell Carcinoma	MX	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-92-8063-01A	52	Lung Squamous Cell Carcinoma	MX	N2	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iiaa
TCGA-92-8064-01A	58	Lung Squamous Cell Carcinoma	MX	N0	T2b	male	Alive	Squamous cell carcinoma, NOS	not reported
TCGA-92-8065-01A	74	Lung Squamous Cell Carcinoma	MX	N0	T3	female	Alive	Squamous cell carcinoma, keratinizing, NOS	stage iib
TCGA-94-7033-01A	73	Lung Squamous Cell Carcinoma	MX	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-94-7557-01A	73	Lung Squamous Cell Carcinoma	MO	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-94-7943-01A	80	Lung Squamous Cell Carcinoma	MX	NX	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-94-8035-01A	64	Lung Squamous Cell Carcinoma	MX	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-94-8490-01A	70	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-94-8491-01A	73	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-94-A4VJ-01A	71	Lung Squamous Cell Carcinoma	MO	N0	T1b	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-94-A5I4-01A	61	Lung Squamous Cell Carcinoma	MX	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-94-A5I6-01A	62	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-96-7544-01A	83	Lung Squamous Cell Carcinoma	MX	N1	T2	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-96-7545-01A	73	Lung Squamous Cell Carcinoma	MX	N0	T1	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-96-8169-01A	67	Lung Squamous Cell Carcinoma	MO	N0	T1a	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-96-8170-01A	75	Lung Squamous Cell Carcinoma	MO	N1	T1a	female	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-96-A4JK-01A	65	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia

TCGA-96-A4JL-01A	78	Lung Squamous Cell Carcinoma	MO	N1	T2a	female	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-98-7454-01A	73	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-98-8020-01A	56	Lung Squamous Cell Carcinoma	MO	N2	T2	female	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-98-8021-01A	75	Lung Squamous Cell Carcinoma	MO	N0	T1a	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-98-8022-01A	61	Lung Squamous Cell Carcinoma	MO	N0	T1a	male	Dead	Squamous cell carcinoma, NOS	stage ia
TCGA-98-8023-01A	70	Lung Squamous Cell Carcinoma	MO	N1	T3	male	Alive	Squamous cell carcinoma, NOS	stage iiia
TCGA-98-A538-01A	67	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-98-A539-01A	63	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-98-A53A-01A	70	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-98-A53B-01A	69	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Dead	Squamous cell carcinoma, NOS	stage ib
TCGA-98-A53C-01A	77	Lung Squamous Cell Carcinoma	MO	N0	T1a	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-98-A53D-01A	68	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Dead	Squamous cell carcinoma, keratinizing, NOS	stage iib
TCGA-98-A53H-01A	76	Lung Squamous Cell Carcinoma	MO	N0	T1a	female	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-98-A53I-01A	64	Lung Squamous Cell Carcinoma	MO	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-98-A53J-01A	77	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-J1-A4AH-01A	70	Lung Squamous Cell Carcinoma	MX	N0	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-L3-A4E7-01A	71	Lung Squamous Cell Carcinoma	MO	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-L3-A524-01A	45	Lung Squamous Cell Carcinoma	MO	N0	T3	female	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-LA-A446-01A	68	Lung Squamous Cell Carcinoma	MX	N0	T1b	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-LA-A7SW-01A	71	Lung Squamous Cell Carcinoma	MX	N1	T3	male	Dead	Squamous cell carcinoma, NOS	stage iiia
TCGA-MF-A522-01A	54	Lung Squamous Cell Carcinoma	MX	N0	T2a	male	Dead	Squamous cell carcinoma, keratinizing, NOS	stage ib
TCGA-NC-A5HD-01A	79	Lung Squamous Cell Carcinoma	MO	N0	T3	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-NC-A5HE-01A	60	Lung Squamous Cell Carcinoma	MO	N1	T2	male	Alive	Squamous cell carcinoma, NOS	stage iib

TCGA-NC-A5HF-01A	74	Lung Squamous Cell Carcinoma	MX	N0	T4	male	Dead	Squamous cell carcinoma, keratinizing, NOS	stage iiib
TCGA-NC-A5HG-01A	59	Lung Squamous Cell Carcinoma	M0	N2	T2	male	Alive	Basaloid squamous cell carcinoma	stage iiia
TCGA-NC-A5HH-01A	53	Lung Squamous Cell Carcinoma	M0	N0	T1	male	Alive	Basaloid squamous cell carcinoma	stage ia
TCGA-NC-A5HI-01A	68	Lung Squamous Cell Carcinoma	M0	N0	T2	female	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-NC-A5HJ-01A	59	Lung Squamous Cell Carcinoma	M0	N0	T3	male	Dead	Squamous cell carcinoma, NOS	stage iib
TCGA-NC-A5HK-01A	58	Lung Squamous Cell Carcinoma	M0	N0	T3	female	Alive	Squamous cell carcinoma, NOS	stage iib
TCGA-NC-A5HL-01A	73	Lung Squamous Cell Carcinoma	M0	N0	T2b	male	Dead	Squamous cell carcinoma, NOS	stage iia
TCGA-NC-A5HM-01A	76	Lung Squamous Cell Carcinoma	M0	N0	T2a	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-NC-A5HN-01A	77	Lung Squamous Cell Carcinoma	M0	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-NC-A5HO-01A	70	Lung Squamous Cell Carcinoma	M0	N1	T3	female	Alive	Squamous cell carcinoma, keratinizing, NOS	stage iiia
TCGA-NC-A5HP-01A	69	Lung Squamous Cell Carcinoma	M1b	N0	T2a	male	Dead	Squamous cell carcinoma, keratinizing, NOS	stage iv
TCGA-NC-A5HQ-01A	70	Lung Squamous Cell Carcinoma	M0	N2	T3	male	Dead	Squamous cell carcinoma, keratinizing, NOS	stage iiia
TCGA-NC-A5HR-01A	75	Lung Squamous Cell Carcinoma	M0	N1	T2a	female	Alive	Basaloid squamous cell carcinoma	stage iia
TCGA-NC-A5HT-01A	69	Lung Squamous Cell Carcinoma	M0	N1	T3	male	Alive	Squamous cell carcinoma, NOS	stage iiia
TCGA-NK-A5CR-01A	77	Lung Squamous Cell Carcinoma	MX	N0	T2	male	Alive	Squamous cell carcinoma, NOS	stage ib
TCGA-NK-A5CT-01A	70	Lung Squamous Cell Carcinoma	M0	N0	T1	male	Alive	Squamous cell carcinoma, NOS	stage ia
TCGA-NK-A5CX-01A	73	Lung Squamous Cell Carcinoma	MX	N0	T2b	male	Alive	Squamous cell carcinoma, NOS	stage iia
TCGA-NK-A5D1-01A	57	Lung Squamous Cell Carcinoma	M0	N1	T2a	male	Alive	Squamous cell carcinoma, NOS	stage iia

TCGA-NK-A7XE-01A	66	Lung Squamous Cell Carcinoma	MO	N2	T4	male	Alive	Squamous cell carcinoma, NOS	stage iiib
TCGA-O2-A52N-01A	78	Lung Squamous Cell Carcinoma	MX	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage i
TCGA-O2-A52Q-01A	44	Lung Squamous Cell Carcinoma	MX	N1	T3	female	Dead	Squamous cell carcinoma, NOS	stage iii
TCGA-O2-A52S-01A	57	Lung Squamous Cell Carcinoma	MX	N2	T4	female	Dead	Squamous cell carcinoma, NOS	stage iii
TCGA-O2-A52V-01A	75	Lung Squamous Cell Carcinoma	MX	N0	T3	female	Dead	Squamous cell carcinoma, NOS	stage ii
TCGA-O2-A52W-01A	63	Lung Squamous Cell Carcinoma	MX	N0	T2	male	Dead	Squamous cell carcinoma, NOS	stage i
TCGA-O2-A5IB-01A	71	Lung Squamous Cell Carcinoma	MX	N1	T3	female	Dead	Squamous cell carcinoma, NOS	stage iii
TCGA-XC-AA0X-01A	77	Lung Squamous Cell Carcinoma	MO	N0	T1a	female	Dead	Squamous cell carcinoma, NOS	stage ia

supplementary table 3

ID	futime	fustat	Age	Gender	Stage	riskScore	nomoRisk
TCGA-21-1075	5.846575342	0	57	MALE	Stage II	-0.929354805	0.759059304
TCGA-63-A5MW	4.490410959	0	76	MALE	Stage I	-0.883818223	0.877473618
TCGA-85-8070	2.630136986	0	71	MALE	Stage I	-0.88093456	0.810041878
TCGA-NK-A5CR	6.964383562	0	77	MALE	Stage I	-0.849031227	0.891619149
TCGA-63-A5MJ	4.997260274	0	54	MALE	Stage II	-0.800301477	0.723502024
TCGA-85-A512	1.273972603	0	46	MALE	Stage II	-0.787026807	0.636615483
TCGA-22-5478	0.065753425	1	79	MALE	Stage I	-0.72791317	0.920597996
TCGA-85-A5B5	0.304109589	0	58	MALE	Stage I	-0.711694619	0.657988529
TCGA-85-8277	0.84109589	1	70	MALE	Stage III	-0.702272648	1.155512361
TCGA-56-7223	1.210958904	1	66	MALE	Stage III	-0.689740777	1.08391024
TCGA-58-A46N	2.493150685	0	52	MALE	Stage I	-0.680567597	0.597786919
TCGA-NC-A5HF	0.378082192	1	74	MALE	Stage III	-0.68056516	1.231844454
TCGA-56-8629	1.317808219	0	63	MALE	Stage II	-0.676131614	0.835502249
TCGA-J1-A4AH	1.591780822	0	70	MALE	Stage II	-0.661451698	0.934468911
TCGA-63-A5MB	8.556164384	0	62	MALE	Stage I	-0.656501499	0.701454651
TCGA-85-A4CL	2.523287671	1	65	MALE	Stage I	-0.639447325	0.735928389
TCGA-58-8391	5.936986301	0	57	FEMALE	Stage III	-0.639133208	0.724618147
TCGA-77-6843	6.093150685	1	74	MALE	Stage II	-0.631332049	0.996199075
TCGA-85-8354	2.726027397	0	53	MALE	Stage I	-0.622799027	0.607423691
TCGA-33-AAS8	3.052054795	1	59	FEMALE	Stage I	-0.619269487	0.516163632
TCGA-77-A5G8	5.161643836	0	70	MALE	Stage II	-0.617521198	0.934468911
TCGA-NC-A5HK	0.350684932	0	58	FEMALE	Stage II	-0.616670407	0.595449297
TCGA-46-6026	1.15890411	0	81	MALE	Stage II	-0.614620023	1.11420055
TCGA-60-2703	8.068493151	1	73	MALE	Stage II	-0.613345051	0.980394384
TCGA-37-4135	0.567123288	0	68	MALE	Stage I	-0.606810166	0.772096376
TCGA-22-4601	2.895890411	1	73	FEMALE	Stage III	-0.598187642	0.935910486
TCGA-90-7769	0.980821918	0	55	MALE	Stage II	-0.597697179	0.735165418
TCGA-66-2766	0.084931507	0	54	MALE	Stage III	-0.589590785	0.894642425
TCGA-58-A46K	2.863013699	1	59	MALE	Stage III	-0.577547734	0.969116716
TCGA-33-A5GW	0.024657534	0	67	MALE	Stage II	-0.575078198	0.890694765
TCGA-77-6845	1.939726027	1	69	MALE	Stage II	-0.571729463	0.919643569
TCGA-37-4129	0.663013699	0	52	FEMALE	Stage I	-0.565023704	0.461498365
TCGA-LA-A446	1.098630137	0	68	MALE	Stage I	-0.561136229	0.772096376
TCGA-60-2711	3.452054795	0	64	FEMALE	Stage I	-0.558971198	0.559131548
TCGA-43-A474	0.967123288	0	66	MALE	Stage II	-0.557127333	0.8765639
TCGA-56-A5DR	0.010958904	0	81	MALE	Stage I	-0.555908071	0.950518696
TCGA-77-8140	0.961643836	1	66	FEMALE	Stage II	-0.55418607	0.676717396
TCGA-L3-A524	1.342465753	1	45	FEMALE	Stage II	-0.553610972	0.483677224
TCGA-NC-A5HR	3.408219178	0	75	FEMALE	Stage II	-0.553451467	0.781475223
TCGA-NC-A5HL	0.24109589	1	73	MALE	Stage II	-0.55055307	0.980394384
TCGA-77-A5GA	3.506849315	0	76	MALE	Stage I	-0.549781885	0.877473618

TCGA-39-5036	5.931506849	0	73	MALE	Stage I	-0.548108361	0.836369352
TCGA-21-1082	9.983561644	0	61	MALE	Stage I	-0.541209079	0.690326078
TCGA-NC-A5HD	0.005479452	1	79	MALE	Stage II	-0.535128811	1.079127426
TCGA-94-A5I4	1.345205479	0	61	MALE	Stage II	-0.530762462	0.80920207
TCGA-58-8387	1.104109589	1	60	MALE	Stage II	-0.527647544	0.796364085
TCGA-21-1083	3.602739726	1	75	MALE	Stage I	-0.525509493	0.863552505
TCGA-37-A5EL	3.131506849	1	53	MALE	Stage II	-0.523121087	0.71202367
TCGA-51-4081	2.495890411	0	55	MALE	Stage II	-0.523053385	0.735165418
TCGA-77-8150	4.534246575	1	64	MALE	Stage III	-0.517072032	1.049790602
TCGA-NC-A5HG	5.378082192	0	59	MALE	Stage III	-0.506726902	0.969116716
TCGA-85-A4QR	1.643835616	0	67	MALE	Stage I	-0.498182965	0.759847073
TCGA-22-5477	3.687671233	1	65	MALE	Stage I	-0.49764437	0.735928389
TCGA-NC-A5HH	0.101369863	0	53	MALE	Stage I	-0.496897362	0.607423691
TCGA-85-8479	1.282191781	0	66	MALE	Stage I	-0.491232327	0.747792105
TCGA-60-2726	0.980821918	1	56	MALE	Stage II	-0.48769314	0.747016834
TCGA-21-1080	10.20273973	0	66	MALE	Stage I	-0.485526493	0.747792105
TCGA-56-7582	1.646575342	0	83	MALE	Stage I	-0.484697543	0.98141186
TCGA-66-2781	0.331506849	0	67	MALE	Stage I	-0.482296038	0.759847073
TCGA-66-2792	2.501369863	0	58	MALE	Stage II	-0.480120707	0.771295908
TCGA-94-8035	0.334246575	0	64	MALE	Stage II	-0.474950227	0.84897117
TCGA-18-3408	6.312328767	1	77	FEMALE	Stage I	-0.465444516	0.688340221
TCGA-39-5027	8.515068493	0	73	MALE	Stage I	-0.464438581	0.836369352
TCGA-43-3394	3.260273973	1	52	MALE	Stage I	-0.460620357	0.597786919
TCGA-56-7221	1.665753425	0	79	MALE	Stage I	-0.454926634	0.920597996
TCGA-60-2722	2.487671233	0	66	MALE	Stage II	-0.452676659	0.8765639
TCGA-18-5592	4.161643836	0	57	MALE	Stage II	-0.450910569	0.759059304
TCGA-33-AASD	6.161643836	1	83	MALE	Stage I	-0.449578596	0.98141186
TCGA-37-4133	0.652054795	0	63	MALE	Stage III	-0.445865778	1.033135683
TCGA-33-4586	1.17260274	1	57	MALE	Stage III	-0.442568134	0.938610583
TCGA-58-8390	2.495890411	0	70	MALE	Stage II	-0.440289743	0.934468911
TCGA-96-A4JL	2.306849315	0	78	FEMALE	Stage II	-0.43806306	0.819881658
TCGA-43-7657	0.646575342	0	68	FEMALE	Stage I	-0.436848621	0.596067268
TCGA-56-A4BX	1.109589041	0	70	MALE	Stage II	-0.435660128	0.934468911
TCGA-85-6798	0.534246575	1	57	MALE	Stage III	-0.43495543	0.938610583
TCGA-33-AASJ	9.863013699	1	60	MALE	Stage I	-0.428070908	0.67937406
TCGA-98-A53J	1.726027397	0	77	MALE	Stage I	-0.4280166	0.891619149
TCGA-98-A53A	1.512328767	1	70	MALE	Stage I	-0.418752492	0.79719057
TCGA-56-A4BY	1.487671233	1	66	MALE	Stage I	-0.416359569	0.747792105
TCGA-43-8116	0.980821918	0	73	MALE	Stage I	-0.411421261	0.836369352
TCGA-94-8490	0.419178082	0	70	MALE	Stage II	-0.411133093	0.934468911
TCGA-39-5019	9.279452055	0	70	MALE	Stage I	-0.410710438	0.79719057
TCGA-21-A5DI	2.682191781	0	77	MALE	Stage I	-0.408959638	0.891619149
TCGA-63-A5MY	2.882191781	0	63	MALE	Stage I	-0.406825066	0.712762625

TCGA-77-7142	6.101369863	0	59	FEMALE	Stage I	-0.398599181	0.516163632
TCGA-85-8664	1.506849315	1	73	MALE	Stage II	-0.397485727	0.980394384
TCGA-85-7710	0.115068493	0	59	FEMALE	Stage I	-0.392335983	0.516163632
TCGA-77-8133	4.493150685	1	74	MALE	Stage II	-0.390340257	0.996199075
TCGA-77-A5G3	12.52054795	0	63	MALE	Stage II	-0.382643985	0.835502249
TCGA-43-3920	2.75890411	0	71	MALE	Stage I	-0.379970151	0.810041878
TCGA-77-8153	5.457534247	0	77	FEMALE	Stage I	-0.37972006	0.688340221
TCGA-NK-A5CT	5.471232877	0	70	MALE	Stage I	-0.379678385	0.79719057
TCGA-77-7140	1.731506849	1	69	FEMALE	Stage II	-0.378842898	0.709975395
TCGA-18-4083	0.515068493	1	63	MALE	Stage II	-0.377259148	0.835502249
TCGA-33-A4WN	0.391780822	1	60	MALE	Stage I	-0.376051026	0.67937406
TCGA-18-4721	12.86027397	0	74	MALE	Stage I	-0.375438495	0.849852252
TCGA-85-A4CN	2.843835616	0	56	FEMALE	Stage II	-0.375373119	0.576705574
TCGA-98-A538	2.263013699	0	67	MALE	Stage II	-0.375297908	0.890694765
TCGA-63-A5ML	3.797260274	0	68	MALE	Stage I	-0.374714163	0.772096376
TCGA-77-A5GF	2.301369863	1	70	MALE	Stage II	-0.374559206	0.934468911
TCGA-22-5483	1.569863014	1	74	MALE	Stage II	-0.373157419	0.996199075
TCGA-85-7697	2.912328767	0	49	MALE	Stage II	-0.373139716	0.667902632
TCGA-22-4613	0.980821918	1	73	FEMALE	Stage I	-0.371153083	0.645686743
TCGA-21-1081	0.778082192	1	69	MALE	Stage II	-0.369513623	0.919643569
TCGA-77-8128	3.150684932	1	60	MALE	Stage III	-0.367976647	0.984739603
TCGA-34-A5IX	2.824657534	0	80	MALE	Stage II	-0.367520513	1.096523767
TCGA-66-2737	0.167123288	0	72	MALE	Stage II	-0.365875081	0.964840435
TCGA-85-A510	1.320547945	0	74	FEMALE	Stage II	-0.365089646	0.769077125
TCGA-18-5595	2.265753425	1	50	MALE	Stage I	-0.364359344	0.578969611
TCGA-90-A4ED	1.684931507	0	69	MALE	Stage I	-0.363041073	0.784543148
TCGA-77-7139	11.6739726	0	56	MALE	Stage II	-0.362659433	0.747016834
TCGA-NC-A5HP	2.109589041	1	69	MALE	Stage IV	-0.362633453	2.529888364
TCGA-85-A4QQ	2.539726027	1	68	MALE	Stage I	-0.362508541	0.772096376
TCGA-63-A5MH	5.550684932	0	68	MALE	Stage I	-0.360987135	0.772096376
TCGA-94-A5I6	1.473972603	0	62	MALE	Stage II	-0.359104059	0.822247012
TCGA-66-2757	3.665753425	1	65	FEMALE	Stage I	-0.356551975	0.568145167
TCGA-22-A5C4	1.838356164	0	70	MALE	Stage II	-0.355584939	0.934468911
TCGA-21-1078	1.298630137	1	77	MALE	Stage I	-0.352574932	0.891619149
TCGA-66-2787	3.334246575	0	57	MALE	Stage I	-0.351699069	0.647549546
TCGA-22-4591	1.706849315	1	80	MALE	Stage III	-0.348639669	1.355900396
TCGA-58-A46M	2.936986301	0	61	MALE	Stage II	-0.34732124	0.80920207
TCGA-21-1071	3.906849315	1	67	MALE	Stage I	-0.346989047	0.759847073
TCGA-34-5231	5.435616438	1	72	MALE	Stage I	-0.3442636	0.823100359
TCGA-77-8154	5.043835616	0	67	MALE	Stage I	-0.343733352	0.759847073
TCGA-77-A5G6	1.857534247	1	66	MALE	Stage III	-0.343577834	1.08391024
TCGA-33-AASL	2.263013699	1	57	FEMALE	Stage I	-0.34235856	0.499915685
TCGA-33-4582	8.62739726	1	55	MALE	Stage I	-0.340608767	0.627165796

TCGA-43-5670	2.326027397	0	70	MALE	Stage II	-0.340422439	0.934468911
TCGA-22-4593	2.923287671	1	77	MALE	Stage II	-0.335510996	1.045158343
TCGA-68-7755	0.22739726	0	60	FEMALE	Stage II	-0.335061228	0.614802218
TCGA-18-3414	1.961643836	1	73	MALE	Stage IV	-0.333647008	2.697010482
TCGA-56-8305	0.287671233	0	72	MALE	Stage I	-0.333459395	0.823100359
TCGA-77-7141	0.04109589	0	64	MALE	Stage I	-0.332171457	0.724252891
TCGA-77-6842	2.463013699	1	79	MALE	Stage II	-0.330294342	1.079127426
TCGA-90-7766	0.791780822	0	66	FEMALE	Stage I	-0.329752175	0.577304092
TCGA-02-A5IB	0.931506849	1	71	FEMALE	Stage III	-0.328194415	0.906449627
TCGA-85-A53L	1.032876712	0	63	MALE	Stage II	-0.328024402	0.835502249
TCGA-85-7696	3.043835616	0	64	MALE	Stage I	-0.326251113	0.724252891
TCGA-85-8052	2.010958904	0	53	MALE	Stage II	-0.326188321	0.71202367
TCGA-85-8072	2.553424658	0	60	MALE	Stage I	-0.325662233	0.67937406
TCGA-33-4566	14.48493151	1	40	MALE	Stage I	-0.325564691	0.493403899
TCGA-18-3415	7.679452055	1	77	MALE	Stage I	-0.324015569	0.891619149
TCGA-18-4086	0.232876712	1	64	MALE	Stage I	-0.320940367	0.724252891
TCGA-21-1072	8.263013699	0	75	MALE	Stage I	-0.318015669	0.863552505
TCGA-56-7730	0.542465753	1	73	MALE	Stage II	-0.31789564	0.980394384
TCGA-85-8350	1.871232877	0	61	MALE	Stage I	-0.317122804	0.690326078
TCGA-NC-A5HN	4.106849315	0	77	MALE	Stage II	-0.316975707	1.045158343
TCGA-37-4141	0.032876712	0	65	FEMALE	Stage I	-0.316175717	0.568145167
TCGA-56-7580	2.534246575	0	84	MALE	Stage I	-0.314730411	0.997232953
TCGA-68-A59J	1.22739726	0	74	FEMALE	Stage I	-0.311293638	0.656095697
TCGA-85-8288	1.101369863	1	70	MALE	Stage II	-0.304171571	0.934468911
TCGA-43-7656	1.632876712	0	71	MALE	Stage I	-0.30300498	0.810041878
TCGA-96-A4JK	1.61369863	0	65	MALE	Stage II	-0.302010637	0.86265722
TCGA-34-5927	3.728767123	0	70	FEMALE	Stage I	-0.299382509	0.615440273
TCGA-56-8624	1.150684932	0	84	MALE	Stage II	-0.296809838	1.168959127
TCGA-77-7463	3.898630137	1	75	MALE	Stage I	-0.294994199	0.863552505
TCGA-22-5491	4.693150685	1	74	MALE	Stage I	-0.292105756	0.849852252
TCGA-85-A4JB	2.580821918	0	74	MALE	Stage II	-0.292009879	0.996199075
TCGA-85-7698	2.608219178	0	48	MALE	Stage I	-0.28964323	0.56074464
TCGA-77-A5G7	0.493150685	1	63	MALE	Stage I	-0.289325126	0.712762625
TCGA-34-5929	0.41369863	1	78	FEMALE	Stage I	-0.288345073	0.69943678
TCGA-NK-A7XE	0.035616438	0	66	MALE	Stage III	-0.288259972	1.08391024
TCGA-77-6844	6.257534247	1	74	MALE	Stage III	-0.287670713	1.231844454
TCGA-33-4532	10.75068493	1	68	MALE	Stage I	-0.286468032	0.772096376
TCGA-63-A5MV	3.01369863	0	69	MALE	Stage II	-0.284827326	0.919643569
TCGA-98-A53I	1.547945205	0	64	MALE	Stage II	-0.28267441	0.84897117
TCGA-02-A52S	1.060273973	1	57	FEMALE	Stage III	-0.281813446	0.724618147
TCGA-52-7809	0.454794521	1	74	MALE	Stage I	-0.278213853	0.849852252
TCGA-34-8456	2.202739726	0	71	FEMALE	Stage II	-0.277261819	0.733050571
TCGA-66-2758	1.750684932	0	71	MALE	Stage I	-0.277193301	0.810041878

TCGA-22-5479	7.191780822	1	64	MALE	Stage I	-0.27300082	0.724252891
TCGA-77-7465	2.712328767	0	58	MALE	Stage II	-0.271047718	0.771295908
TCGA-39-5016	10.54794521	0	44	MALE	Stage II	-0.270502228	0.616575919
TCGA-77-8009	4.643835616	1	68	MALE	Stage II	-0.270087428	0.905053431
TCGA-56-A62T	1.205479452	0	78	MALE	Stage II	-0.26913284	1.062007077
TCGA-02-A52V	3.657534247	1	75	FEMALE	Stage II	-0.268148851	0.781475223
TCGA-34-7107	0.093150685	1	70	MALE	Stage II	-0.261395621	0.934468911
TCGA-85-7844	2.495890411	0	71	MALE	Stage I	-0.261225668	0.810041878
TCGA-85-7699	2.742465753	1	73	MALE	Stage III	-0.260032172	1.212301251
TCGA-94-8491	2.219178082	0	73	MALE	Stage II	-0.259207206	0.980394384
TCGA-77-8146	8.736986301	0	72	MALE	Stage I	-0.258657931	0.823100359
TCGA-37-4130	0.676712329	0	56	MALE	Stage I	-0.258034249	0.637276177
TCGA-43-6770	1.789041096	0	59	FEMALE	Stage I	-0.256663329	0.516163632
TCGA-22-5471	5.054794521	0	75	MALE	Stage I	-0.253147596	0.863552505
TCGA-63-A5MM	1.249315068	1	69	FEMALE	Stage II	-0.250608301	0.709975395
TCGA-NC-A5HO	3.660273973	0	70	FEMALE	Stage III	-0.249622746	0.892068811
TCGA-60-2716	4.04109589	0	39	MALE	Stage II	-0.247566797	0.56919354
TCGA-94-7943	1.531506849	0	80	MALE	Stage I	-0.24289098	0.935438724
TCGA-02-A52W	0.715068493	1	63	MALE	Stage I	-0.23978394	0.712762625
TCGA-98-A539	0.473972603	0	63	MALE	Stage II	-0.239071883	0.835502249
TCGA-51-4080	0.032876712	1	65	MALE	Stage III	-0.238754324	1.066714012
TCGA-33-4538	8.161643836	1	66	MALE	Stage III	-0.234069548	1.08391024
TCGA-66-2727	1.41369863	1	55	FEMALE	Stage I	-0.23310853	0.484179196
TCGA-22-1012	1.175342466	1	80	FEMALE	Stage I	-0.232974282	0.722169436
TCGA-63-A5MP	2.106849315	0	56	MALE	Stage II	-0.229440968	0.747016834
TCGA-94-7033	1.753424658	0	73	MALE	Stage I	-0.228510374	0.836369352
TCGA-98-8021	2.567123288	0	75	FEMALE	Stage I	-0.227851193	0.66667245
TCGA-18-3412	0.945205479	1	52	MALE	Stage I	-0.226400559	0.597786919
TCGA-56-7823	2.769863014	0	58	FEMALE	Stage II	-0.2250941	0.595449297
TCGA-52-7810	2.528767123	0	60	FEMALE	Stage II	-0.22491535	0.614802218
TCGA-18-3421	7.246575342	0	65	MALE	Stage I	-0.224886816	0.735928389
TCGA-56-8307	2.24109589	0	55	FEMALE	Stage II	-0.223540474	0.567556144
TCGA-63-A5MG	5.884931507	0	68	MALE	Stage I	-0.221817109	0.772096376
TCGA-NC-A5HM	3.320547945	0	76	MALE	Stage I	-0.221724315	0.877473618
TCGA-66-2756	0.082191781	0	68	MALE	Stage III	-0.216474836	1.119138812
TCGA-21-5786	2.82739726	0	64	MALE	Stage I	-0.215499247	0.724252891
TCGA-60-2708	6.704109589	0	64	FEMALE	Stage II	-0.214781288	0.655415491
TCGA-60-2721	2.693150685	0	73	MALE	Stage I	-0.211739326	0.836369352
TCGA-MF-A522	0.98630137	1	54	MALE	Stage I	-0.211701773	0.617215815
TCGA-56-8308	1.416438356	0	79	MALE	Stage II	-0.21133409	1.079127426
TCGA-21-5783	7.342465753	1	76	MALE	Stage I	-0.21096335	0.877473618
TCGA-70-6723	1.02739726	0	65	MALE	Stage II	-0.208478069	0.86265722
TCGA-90-7767	0.243835616	0	56	MALE	Stage II	-0.206871728	0.747016834

TCGA-77-8139	8.673972603	0	72	MALE	Stage II	-0.206790089	0.964840435
TCGA-56-8504	1.397260274	0	74	MALE	Stage I	-0.204335194	0.849852252
TCGA-33-AASB	0.578082192	1	66	MALE	Stage I	-0.203758625	0.747792105
TCGA-77-8148	5.542465753	0	68	MALE	Stage III	-0.201461938	1.119138812
TCGA-56-8622	0.150684932	0	68	MALE	Stage I	-0.201453067	0.772096376
TCGA-34-2600	5.134246575	1	76	FEMALE	Stage I	-0.200984571	0.677419708
TCGA-66-2742	1.756164384	0	70	MALE	Stage IV	-0.197755762	2.570672057
TCGA-46-3765	1.109589041	0	59	FEMALE	Stage I	-0.197394984	0.516163632
TCGA-34-5240	4.221917808	0	73	FEMALE	Stage II	-0.194364577	0.756875722
TCGA-66-2754	0.167123288	0	67	MALE	Stage III	-0.192472551	1.101383683
TCGA-56-A5DS	0.021917808	0	72	FEMALE	Stage I	-0.192385804	0.635442928
TCGA-21-1070	9.961643836	0	60	FEMALE	Stage III	-0.190055745	0.76023028
TCGA-33-AASI	3.682191781	1	65	FEMALE	Stage II	-0.189579152	0.665981279
TCGA-37-A5EN	1.808219178	0	59	MALE	Stage III	-0.189542085	0.969116716
TCGA-22-4599	3.180821918	1	73	FEMALE	Stage I	-0.188394549	0.645686743
TCGA-68-A59I	1.347945205	0	73	FEMALE	Stage III	-0.188198553	0.935910486
TCGA-85-8049	1.58630137	0	57	MALE	Stage I	-0.187701071	0.647549546
TCGA-43-A56V	1.002739726	0	61	MALE	Stage III	-0.187059802	1.000614341
TCGA-60-2714	4.194520548	0	66	FEMALE	Stage II	-0.187018154	0.676717396
TCGA-33-4547	6.62739726	0	68	MALE	Stage I	-0.1838483	0.772096376
TCGA-77-8144	2.282191781	0	70	MALE	Stage I	-0.181506339	0.79719057
TCGA-39-5037	4.630136986	0	65	MALE	Stage II	-0.180212661	0.86265722
TCGA-58-8388	1.128767123	1	60	MALE	Stage I	-0.179534886	0.67937406
TCGA-NC-A5HQ	1.22739726	1	70	MALE	Stage III	-0.176332147	1.155512361
TCGA-46-6025	0.887671233	0	71	MALE	Stage II	-0.175071325	0.949533249
TCGA-39-5011	11.10410959	0	70	FEMALE	Stage I	-0.167712178	0.615440273
TCGA-66-2770	1.917808219	0	79	MALE	Stage I	-0.163673456	0.920597996
TCGA-77-8143	2.2	1	76	MALE	Stage III	-0.163054711	1.271881092
TCGA-NK-A5CX	0.304109589	0	73	MALE	Stage II	-0.160702054	0.980394384
TCGA-34-5232	6.769863014	0	75	FEMALE	Stage II	-0.159043118	0.781475223
TCGA-66-2782	1	1	71	MALE	Stage II	-0.15513834	0.949533249
TCGA-37-5819	0.282191781	0	64	MALE	Stage III	-0.154559877	1.049790602
TCGA-85-7950	1.578082192	0	46	MALE	Stage I	-0.153352094	0.92285316
TCGA-60-2724	1.964383562	0	47	MALE	Stage III	-0.152193237	1.359221908
TCGA-66-2793	0.838356164	1	68	MALE	Stage III	-0.148959196	1.901700273
TCGA-33-4533	11.14520548	0	76	FEMALE	Stage I	-0.148354377	1.151107647
TCGA-39-5035	5.698630137	0	72	FEMALE	Stage I	-0.144696164	1.079778466
TCGA-85-A511	1.246575342	1	62	MALE	Stage II	-0.140544487	1.397205915
TCGA-66-2800	4.087671233	0	70	MALE	Stage III	-0.136659733	1.963508145
TCGA-70-6722	1.005479452	0	47	MALE	Stage III	-0.133643446	1.359221908
TCGA-22-5482	0.978082192	1	81	MALE	Stage I	-0.13351089	1.615171992
TCGA-46-3768	0.819178082	1	58	MALE	Stage III	-0.13063247	1.620648669
TCGA-56-8082	1.246575342	0	80	FEMALE	Stage II	-0.129564925	1.438467057

TCGA-63-A5MI	4.887671233	0	65	MALE	Stage III	-0.129127352	1.812617261
TCGA-85-8287	0.063013699	1	72	MALE	Stage I	-0.128782528	1.398655967
TCGA-96-8170	1.454794521	0	75	FEMALE	Stage II	-0.127441227	1.327924319
TCGA-66-2785	0.164383562	0	65	MALE	Stage I	-0.125874554	1.250528714
TCGA-18-3419	7.701369863	0	73	MALE	Stage II	-0.123939023	1.665938352
TCGA-66-2790	1.915068493	0	72	MALE	Stage II	-0.123374568	1.639508253
TCGA-58-A46L	4.720547945	0	73	MALE	Stage III	-0.123053306	2.060006851
TCGA-56-1622	2.41369863	1	58	MALE	Stage I	-0.122814387	1.118089152
TCGA-34-5239	5.024657534	0	75	MALE	Stage III	-0.120176676	2.126959905
TCGA-60-2695	1.75890411	0	74	FEMALE	Stage I	-0.117514844	1.11487275
TCGA-22-0944	0.610958904	1	61	MALE	Stage I	-0.116347632	1.173038838
TCGA-60-2723	2.991780822	0	74	FEMALE	Stage I	-0.11607106	1.11487275
TCGA-56-A4BW	1.602739726	0	55	MALE	Stage II	-0.115447316	1.249232232
TCGA-18-3416	2.665753425	1	83	MALE	Stage II	-0.115424712	1.954844057
TCGA-21-1079	2.643835616	1	71	MALE	Stage III	-0.111969222	1.995161365
TCGA-66-2753	0.084931507	0	69	MALE	Stage I	-0.110264892	1.3331375
TCGA-66-2773	0.252054795	1	69	MALE	Stage I	-0.107898758	1.3331375
TCGA-56-8304	0.290410959	0	73	FEMALE	Stage I	-0.106298114	1.097185302
TCGA-18-3417	3.005479452	1	65	MALE	Stage IV	-0.102767009	4.032535434
TCGA-85-8580	3.049315068	0	52	FEMALE	Stage I	-0.102520184	0.784202601
TCGA-85-7843	0.095890411	0	50	MALE	Stage II	-0.101455078	1.153231736
TCGA-22-4595	2.010958904	1	57	MALE	Stage III	-0.101426005	1.594937091
TCGA-NK-A5D1	1.4	0	57	MALE	Stage II	-0.101005199	1.289833996
TCGA-85-8351	1.397260274	0	72	MALE	Stage II	-0.100325194	1.639508253
TCGA-94-A4VJ	1.178082192	0	71	FEMALE	Stage I	-0.099819545	1.062647789
TCGA-34-5241	1.410958904	1	79	MALE	Stage I	-0.099251728	1.564329145
TCGA-33-4583	12.60547945	1	73	MALE	Stage I	-0.098424118	1.421203347
TCGA-92-7341	0.290410959	0	71	MALE	Stage I	-0.097538694	1.376466301
TCGA-39-5024	6.876712329	0	65	FEMALE	Stage III	-0.096843265	1.399361338
TCGA-66-2783	2.079452055	0	67	MALE	Stage III	-0.096350822	1.871529813
TCGA-90-A59Q	0.882191781	1	61	FEMALE	Stage II	-0.095732493	1.061546092
TCGA-22-5474	1.219178082	1	74	MALE	Stage I	-0.094169147	1.444114208
TCGA-56-7579	2.605479452	1	61	MALE	Stage III	-0.092138768	1.70029718
TCGA-58-A46J	7.093150685	0	64	MALE	Stage II	-0.086797774	1.442617027
TCGA-66-2778	1.583561644	0	68	FEMALE	Stage III	-0.086381438	1.468134447
TCGA-43-A475	0.810958904	0	67	FEMALE	Stage II	-0.084887431	1.168451717
TCGA-NC-A5HI	4.775342466	0	68	FEMALE	Stage I	-0.078431061	1.012869247
TCGA-34-2596	0.219178082	1	70	MALE	Stage II	-0.076578288	1.587899342
TCGA-85-8071	2.232876712	0	52	MALE	Stage II	-0.074514067	1.190713352
TCGA-85-8276	2.876712329	0	62	MALE	Stage II	-0.071456351	1.397205915
TCGA-66-2763	0.082191781	0	63	FEMALE	Stage I	-0.06968737	0.935032679
TCGA-33-6738	5.279452055	0	80	MALE	Stage III	-0.067369958	2.304018166
TCGA-22-4594	4.02739726	1	60	FEMALE	Stage III	-0.062574812	1.291823781

TCGA-66-2780	1.002739726	1	65	MALE	Stage I	-0.060864938	1.250528714
TCGA-51-6867	5.084931507	1	72	FEMALE	Stage I	-0.058941392	1.079778466
TCGA-39-5031	5.043835616	1	76	FEMALE	Stage I	-0.058902226	1.151107647
TCGA-85-6175	0.805479452	1	63	FEMALE	Stage II	-0.058875226	1.096047799
TCGA-18-3407	0.37260274	1	72	MALE	Stage I	-0.0566735	1.398655967
TCGA-18-3411	9.797260274	0	63	FEMALE	Stage III	-0.05168652	1.355311841
TCGA-60-2706	7.726027397	0	58	MALE	Stage I	-0.050481358	1.118089152
TCGA-51-4079	0.032876712	1	73	FEMALE	Stage I	-0.043011016	1.097185302
TCGA-33-4587	4.536986301	1	63	FEMALE	Stage I	-0.041824285	0.935032679
TCGA-22-1011	0.145205479	1	73	MALE	Stage I	-0.040959044	1.421203347
TCGA-92-7340	0.224657534	0	45	FEMALE	Stage II	-0.039425656	0.8218901
TCGA-96-8169	1.526027397	0	67	FEMALE	Stage I	-0.038132098	0.996800085
TCGA-02-A52N	2.756164384	1	78	MALE	Stage I	-0.037248036	1.539511075
TCGA-18-3410	0.4	1	81	MALE	Stage II	-0.036855266	1.893308915
TCGA-68-7757	0.578082192	0	74	MALE	Stage I	-0.035355533	1.444114208
TCGA-22-4607	1.608219178	1	75	MALE	Stage I	-0.034721732	1.467394409
TCGA-39-5021	5.715068493	1	70	MALE	Stage I	-0.032749411	1.354628673
TCGA-96-7544	5.917808219	1	83	MALE	Stage II	-0.030914029	1.954844057
TCGA-85-A50Z	1.350684932	0	57	MALE	Stage II	-0.028961255	1.289833996
TCGA-34-5928	3.276712329	0	83	FEMALE	Stage II	-0.028623839	1.509162058
TCGA-60-2707	1.82739726	1	70	MALE	Stage I	-0.026374199	1.354628673
TCGA-66-2794	4.506849315	0	64	MALE	Stage III	-0.023451127	1.783860102
TCGA-L3-A4E7	1.073972603	0	71	MALE	Stage I	-0.022260407	1.376466301
TCGA-66-2795	0.334246575	0	68	MALE	Stage III	-0.021947591	1.901700273
TCGA-85-A4JC	1.654794521	1	84	MALE	Stage II	-0.021562181	1.986357605
TCGA-77-8145	0.580821918	1	73	MALE	Stage III	-0.02086661	2.060006851
TCGA-98-8022	2.556164384	1	61	MALE	Stage I	-0.012455873	1.173038838
TCGA-22-5485	2.509589041	1	58	FEMALE	Stage I	-0.011660336	0.863177663
TCGA-68-7756	0.553424658	0	84	MALE	Stage III	-0.011487905	2.456219505
TCGA-43-6647	2.073972603	0	69	FEMALE	Stage II	-0.009281093	1.206428003
TCGA-77-8138	1.476712329	1	74	MALE	Stage I	-0.004832876	1.444114208
TCGA-22-5480	5.945205479	1	66	FEMALE	Stage I	-0.002023118	0.980985859
TCGA-77-8130	13.05479452	0	69	MALE	Stage II	-0.000195227	1.562707331
TCGA-63-A5MR	7.44109589	0	70	FEMALE	Stage I	0.003249061	1.04578889
TCGA-66-2759	2.087671233	0	66	MALE	Stage III	0.004764708	1.841838007
TCGA-56-5898	1.520547945	0	69	MALE	Stage I	0.005684477	1.3331375
TCGA-90-7964	1.17260274	0	70	MALE	Stage I	0.007652144	1.354628673
TCGA-37-A5EM	2.375342466	0	49	MALE	Stage II	0.019199514	1.134935723
TCGA-52-7622	2.361643836	0	62	FEMALE	Stage I	0.019912508	0.920198393
TCGA-56-A4ZK	1.561643836	0	76	FEMALE	Stage I	0.020490441	1.151107647
TCGA-LA-A7SW	1.117808219	1	71	MALE	Stage III	0.02273559	1.995161365
TCGA-39-5022	4.6	1	76	MALE	Stage I	0.024953507	1.491049904
TCGA-68-8251	1.112328767	0	78	MALE	Stage I	0.035829647	1.539511075

TCGA-66-2765	0.167123288	0	64	MALE	Stage I	0.040448885	1.230689085
TCGA-77-7338	0.01369863	1	64	MALE	Stage I	0.040829215	1.230689085
TCGA-63-A5MS	6.523287671	0	78	MALE	Stage I	0.042153671	1.539511075
TCGA-22-4604	1.093150685	1	73	MALE	Stage II	0.045666472	1.665938352
TCGA-43-A56U	1.183561644	0	76	FEMALE	Stage I	0.053347502	1.151107647
TCGA-22-0940	1.832876712	1	71	MALE	Stage II	0.053581557	1.613497467
TCGA-60-2712	0.750684932	1	79	FEMALE	Stage II	0.05565273	1.415645788
TCGA-85-A50M	2.263013699	1	47	MALE	Stage II	0.056006883	1.099209891
TCGA-60-2719	3.553424658	0	83	FEMALE	Stage I	0.056231824	1.287458305
TCGA-85-8048	2.095890411	0	62	MALE	Stage I	0.05719325	1.191949101
TCGA-85-8584	1.049315068	1	71	MALE	Stage II	0.058368419	1.613497467
TCGA-60-2697	1.019178082	1	41	MALE	Stage II	0.058766283	0.998639437
TCGA-85-8353	0.257534247	1	72	MALE	Stage III	0.059081372	2.027324858
TCGA-58-8392	1.37260274	1	70	MALE	Stage I	0.064122456	1.354628673
TCGA-34-2608	2.739726027	1	84	MALE	Stage I	0.068915744	1.694551345
TCGA-21-1077	2.898630137	1	64	MALE	Stage II	0.069464118	1.442617027
TCGA-66-2791	0.419178082	1	66	MALE	Stage III	0.070509238	1.841838007
TCGA-58-8393	2.898630137	0	68	FEMALE	Stage I	0.073239443	1.012869247
TCGA-77-8156	3.030136986	0	60	MALE	Stage I	0.073403755	1.154428586
TCGA-98-7454	1.78630137	0	73	MALE	Stage I	0.074648482	1.421203347
TCGA-37-4132	0.621917808	0	61	FEMALE	Stage IV	0.075920807	2.920254321
TCGA-18-3406	1.016438356	1	67	MALE	Stage I	0.078593009	1.291172615
TCGA-56-7222	1.539726027	1	60	MALE	Stage I	0.079240111	1.154428586
TCGA-98-A53H	1.693150685	0	76	FEMALE	Stage I	0.081535292	1.151107647
TCGA-43-8118	0.243835616	1	55	FEMALE	Stage I	0.082401507	0.822743076
TCGA-34-5234	6.221917808	0	71	FEMALE	Stage I	0.086363941	1.062647789
TCGA-85-6561	3.353424658	0	66	MALE	Stage I	0.087786924	1.270688172
TCGA-56-8083	0.410958904	0	56	MALE	Stage I	0.09612653	1.082893621
TCGA-56-8626	0.82739726	1	59	MALE	Stage I	0.096643767	1.136113585
TCGA-85-6560	3.449315068	0	59	MALE	Stage II	0.101105929	1.331755374
TCGA-39-5034	3.032876712	1	73	FEMALE	Stage II	0.103204833	1.286123537
TCGA-85-A4PA	2.030136986	0	61	MALE	Stage I	0.118718811	1.173038838
TCGA-43-2578	1.873972603	1	59	FEMALE	Stage I	0.121486504	0.877092733
TCGA-77-A5GH	3.238356164	0	81	MALE	Stage I	0.127083763	1.615171992
TCGA-22-5481	6.6	1	72	FEMALE	Stage II	0.131961121	1.265719197
TCGA-92-8063	0.334246575	0	52	MALE	Stage III	0.133653309	1.472370006
TCGA-21-5787	0.901369863	1	65	MALE	Stage III	0.138190833	1.812617261
TCGA-39-5039	1.490410959	1	76	MALE	Stage II	0.139015406	1.747812673
TCGA-22-5489	5.238356164	1	64	MALE	Stage I	0.141003698	1.230689085
TCGA-77-7138	0.931506849	1	67	MALE	Stage I	0.144482171	1.291172615
TCGA-33-6737	1.646575342	1	71	MALE	Stage III	0.147427875	1.995161365
TCGA-22-1002	0.35890411	1	69	MALE	Stage I	0.151090794	1.3331375
TCGA-37-3783	0.334246575	0	51	MALE	Stage III	0.151797596	1.449010868

TCGA-66-2767	0.167123288	0	62	MALE	Stage III	0.153244937	1.727707242
TCGA-56-8628	1.687671233	0	78	MALE	Stage I	0.163299248	1.539511075
TCGA-66-2744	0.082191781	0	71	MALE	Stage II	0.164483092	1.613497467
TCGA-21-5784	3.473972603	0	80	FEMALE	Stage I	0.169094919	1.227148768
TCGA-43-6773	0.317808219	1	76	MALE	Stage II	0.172656305	1.747812673
TCGA-22-1005	5.350684932	1	63	MALE	Stage I	0.174966928	1.211164212
TCGA-43-6143	1.915068493	0	70	MALE	Stage I	0.180832826	1.354628673
TCGA-92-8065	0.191780822	0	74	FEMALE	Stage II	0.181410043	1.30685681
TCGA-34-8455	0.336986301	1	67	MALE	Stage IV	0.183787384	4.163598377
TCGA-60-2696	0.298630137	1	76	FEMALE	Stage II	0.185364113	1.349331452
TCGA-77-8008	7.230136986	1	68	MALE	Stage I	0.187251384	1.311987284
TCGA-77-8136	3.257534247	1	74	FEMALE	Stage II	0.18864651	1.30685681
TCGA-60-2713	4.742465753	0	64	MALE	Stage I	0.190223704	1.230689085
TCGA-46-3767	1.084931507	0	76	MALE	Stage I	0.191412017	1.491049904
TCGA-94-7557	0.01369863	1	73	MALE	Stage I	0.191895096	1.421203347
TCGA-60-2720	0.265753425	0	60	FEMALE	Stage I	0.192665401	0.891232124
TCGA-NC-A5HE	6.4	0	60	MALE	Stage II	0.193701628	1.353224266
TCGA-77-7337	8.912328767	1	65	MALE	Stage II	0.201489202	1.465873092
TCGA-58-8386	0.002739726	1	75	MALE	Stage IV	0.205253701	4.731854522
TCGA-56-5897	1.035616438	0	74	MALE	Stage I	0.208308113	1.444114208
TCGA-56-A49D	1.745205479	0	67	MALE	Stage III	0.213649379	1.871529813
TCGA-52-7811	0.728767123	1	67	MALE	Stage I	0.216028572	1.291172615
TCGA-63-A5MT	1.364383562	0	74	MALE	Stage II	0.218054189	1.692794524
TCGA-22-4605	2.668493151	1	78	FEMALE	Stage I	0.221327331	1.188520227
TCGA-66-2771	1.583561644	0	60	MALE	Stage II	0.222159811	1.353224266
TCGA-NC-A5HT	2.202739726	0	69	MALE	Stage III	0.225600479	1.932357104
TCGA-66-2786	2.164383562	0	68	FEMALE	Stage I	0.22971514	1.012869247
TCGA-39-5028	0.142465753	1	75	MALE	Stage III	0.230359837	2.126959905
TCGA-77-A5G1	11.03013699	0	75	MALE	Stage III	0.231687492	2.126959905
TCGA-98-A53B	0.167123288	1	69	MALE	Stage I	0.233342821	1.3331375
TCGA-85-8355	0.167123288	0	63	MALE	Stage I	0.233381996	1.211164212
TCGA-85-A513	2.493150685	0	60	FEMALE	Stage I	0.247436377	0.891232124
TCGA-22-1000	1.243835616	1	76	MALE	Stage I	0.248496188	1.491049904
TCGA-22-5472	5.410958904	1	67	MALE	Stage I	0.251730723	1.291172615
TCGA-85-8582	3.178082192	0	49	MALE	Stage I	0.253793639	0.968207765
TCGA-34-5236	0.756164384	1	60	MALE	Stage II	0.255574282	1.353224266
TCGA-98-8023	1.778082192	0	70	MALE	Stage III	0.258509365	1.963508145
TCGA-96-7545	4.756164384	1	73	MALE	Stage I	0.267865708	1.421203347
TCGA-18-3409	10.26575342	0	74	MALE	Stage I	0.274904146	1.444114208
TCGA-34-8454	3.232876712	0	62	FEMALE	Stage III	0.275744756	1.333809829
TCGA-43-8115	1.115068493	0	72	FEMALE	Stage II	0.277851985	1.265719197
TCGA-22-5492	1.38630137	1	73	FEMALE	Stage III	0.279896428	1.590348943
TCGA-60-2709	4.123287671	0	69	MALE	Stage I	0.280510803	1.3331375

TCGA-56-8503	0.112328767	0	76	FEMALE	Stage II	0.283355848	1.349331452
TCGA-60-2710	5.545205479	0	67	FEMALE	Stage II	0.284461445	1.168451717
TCGA-66-2769	0.589041096	1	75	MALE	Stage III	0.290715273	2.126959905
TCGA-43-2576	3.350684932	0	62	FEMALE	Stage III	0.290985154	1.333809829
TCGA-56-A4ZJ	1.753424658	0	75	FEMALE	Stage I	0.291058861	1.132845333
TCGA-66-2755	0.076712329	0	63	MALE	Stage I	0.295274568	1.211164212
TCGA-56-6545	1.824657534	0	77	FEMALE	Stage I	0.295664277	1.169664363
TCGA-66-2777	0.167123288	0	71	MALE	Stage I	0.297570801	1.376466301
TCGA-22-4609	0.797260274	1	81	MALE	Stage I	0.298807893	1.615171992
TCGA-46-3766	1.01369863	0	62	FEMALE	Stage I	0.311162188	0.920198393
TCGA-90-A4EE	1.884931507	0	53	MALE	Stage II	0.311439095	1.209908542
TCGA-39-5029	2.02739726	1	67	MALE	Stage III	0.342016828	1.871529813
TCGA-43-7658	6.515068493	1	75	FEMALE	Stage I	0.349297164	1.132845333
TCGA-XC-AA0X	0.016438356	1	77	FEMALE	Stage I	0.349754163	1.169664363
TCGA-60-2725	2.235616438	0	74	MALE	Stage I	0.359197408	1.444114208
TCGA-63-A5MN	0.945205479	1	78	FEMALE	Stage II	0.364833385	1.393186579
TCGA-77-7335	5.843835616	1	62	FEMALE	Stage III	0.370238368	1.333809829
TCGA-85-8481	0.646575342	1	70	MALE	Stage II	0.375985756	1.587899342
TCGA-66-2788	1.915068493	0	56	MALE	Stage I	0.382016129	1.082893621
TCGA-66-2734	3.591780822	0	62	FEMALE	Stage I	0.388712087	0.920198393
TCGA-60-2698	0.852054795	1	62	MALE	Stage II	0.389502037	1.397205915
TCGA-37-3789	0.035616438	0	65	MALE	Stage I	0.390126559	1.250528714
TCGA-60-2715	2.945205479	1	51	MALE	Stage I	0.394650336	0.999675847
TCGA-56-8309	1.17260274	0	66	MALE	Stage I	0.395780577	1.270688172
TCGA-85-8666	1.882191781	1	65	MALE	Stage I	0.399235587	1.250528714
TCGA-68-8250	0.668493151	0	66	MALE	Stage I	0.399692785	1.270688172
TCGA-37-3792	0.032876712	0	69	MALE	Stage I	0.4000839	1.3331375
TCGA-98-A53D	1.767123288	1	68	MALE	Stage II	0.401914131	1.537914992
TCGA-77-A5FZ	10.51506849	1	64	MALE	Stage III	0.403614353	1.783860102
TCGA-98-8020	0.230136986	1	56	FEMALE	Stage III	0.412982175	1.211775028
TCGA-33-4589	0.128767123	1	62	FEMALE	Stage II	0.433062413	1.078659009
TCGA-NC-A5HJ	1.145205479	1	59	MALE	Stage II	0.439105537	1.331755374
TCGA-22-1017	4.068493151	1	62	MALE	Stage I	0.447182328	1.191949101
TCGA-56-7822	1.457534247	1	75	MALE	Stage II	0.459522405	1.720083638
TCGA-39-5030	0.161643836	1	81	FEMALE	Stage III	0.470838637	1.807402913
TCGA-21-1076	5.073972603	0	54	FEMALE	Stage I	0.490729766	0.809690263
TCGA-98-A53C	2.252054795	0	77	FEMALE	Stage I	0.494790593	1.169664363
TCGA-66-2768	0.167123288	0	57	MALE	Stage II	0.496106594	1.289833996
TCGA-60-2704	3.161643836	1	73	MALE	Stage II	0.505872771	1.665938352
TCGA-43-2581	3.221917808	0	47	FEMALE	Stage III	0.508937803	1.04933492
TCGA-66-2789	0.336986301	1	73	MALE	Stage III	0.518929416	2.060006851
TCGA-56-8625	0.863013699	1	66	FEMALE	Stage III	0.527111156	1.42192009
TCGA-56-7731	0.008219178	1	66	FEMALE	Stage I	0.562016794	0.980985859

TCGA-56-8201	1.087671233	1	74	MALE	Stage II	0.562042925	1.692794524
TCGA-85-8352	0.44109589	1	67	MALE	Stage III	0.566821942	1.871529813
TCGA-21-5782	2.635616438	1	68	FEMALE	Stage I	0.624288521	1.012869247
TCGA-22-4596	0.046575342	1	69	FEMALE	Stage I	0.626493749	1.029197457
TCGA-43-5668	1.531506849	1	78	MALE	Stage II	0.644324259	1.804618987
TCGA-77-8007	0.542465753	1	68	MALE	Stage II	0.685017421	1.537914992
TCGA-90-6837	2.076712329	0	64	MALE	Stage II	0.691114657	1.442617027
TCGA-02-A52Q	0.309589041	1	44	FEMALE	Stage III	0.696062357	1.000180005
TCGA-22-1016	2.252054795	1	65	MALE	Stage I	0.839645562	1.250528714
TCGA-56-8623	1.895890411	1	71	MALE	Stage I	0.870522664	1.376466301
TCGA-77-8131	1.049315068	1	72	MALE	Stage I	0.875916039	1.398655967
TCGA-43-6771	0.454794521	1	85	MALE	Stage I	1.094217548	1.72186878
TCGA-39-5040	1.421917808	1	59	MALE	Stage III	1.414273682	1.646774738