

Patient ID	Staging(Tumor Size)## [T]	Staging(Nodes)##(Nx replaced by -1)[N]	Staging(Metastasis)##(Mx -replaced by -1)[M]	Age at mammo (days)	Tumor Size (cm).1	TumorMajorAxisLength_mm	Tumor Location	Menopause (at diagnosis)	Volume_cu_mm_Tumor	Lymphadenopathy or Suspicious Nodes	Metastatic at Presentation (Outside of Lymph Nodes)	Peak_SER_tumor	Grouping_based_proportion_of_tumor_voxels_3D_tumor_Group_3	WashinRate_PC2	WashinRate_PC3	ser_pe_PC4	ser_pe_PC7	Autocorrelation_Tumor	Energy_Tumor	Variance_of_RGH_values_Tumor	Mean_norm_DLBP_max_timepoint_binsize_256_with_filling_Tumor	Echogenicity		
Breast_MRI_001	2	1.0	0.0	53	47	-0.350045123195802	0	0	0	-0.181871108974826	0	0	-0.5162986337415663	-1.01234883	0.127075456432037	-0.892187551646167	-1.575226497	0.96738162308447	0.370348924631954	-0.71024288314545	-0.47377214415402	1.09995019	14	
Breast_MRI_002	2	0.0	0.0	53	47	-0.0660258661730179	0	0	0	-0.3581865986572741	0	0	-0.0353996362210263	-0.710699743011006	-0.892187551646167	-1.575226497	0.96738162308447	0.370348924631954	-0.71024288314545	-0.47377214415402	1.09995019	14		
Breast_MRI_003	2	1.0	0.0	15	47	0.153850428853458	1	1	1	-0.309901069915427	1	1	-0.315136903527895	0.571278344934144	0.952657759029686	-0.0600664527220435	0.597855596698861	-0.155033330618563	-1.061083409	0.926768857794513	-0.363579279752375	-1.370098242	14	
Breast_MRI_004	1	0.0	0.0	53	47	-0.833158876110435	1	1	1	-0.390899631919535	1	1	-0.439703763978006	2.031159742	0.631997821168482	-0.543055545382318	0.617780175020766	0.294731204166931	1.55401385	-1.424826215	0.654742449133336	-0.672884033991025	14	
Breast_MRI_005	2	0.0	0.0	53	47	-0.159172923103377	1	0	0	0.004068937778282	0	0	-0.49483648078502	0.24385527908969	1.298644802	0.564628527908969	0.656504262211856	-0.409744997827878	0.264634926820412	-0.818150739530763	-0.428729805420501	1.258656672	14	
Breast_MRI_006	1	0.0	0.0	53	47	-0.362732610103974	1	0	0	-0.39696203577468	0	0	-0.255252733696986	-0.172061656008035	-1.253650719	-0.584255238539719	-1.779654569	-0.676676457171407	-0.861363142398914	1.170602514	0.0554753359648266	-1.081059252	14	
Breast_MRI_007	1	0.0	0.0	53	47	-0.824676366002463	0	2	-0.388109645854673	2	-0.388109645854673	2	-0.388109645854673	2.716597834	0.102923286044491	0.867757768954808	-0.0969609760207494	-0.0586087427979529	0.13441015844087	-1.507488139	-0.78104887460633	-1.081059252	14	
Breast_MRI_008	1	0.0	0.0	53	47	-0.37405933921069	1	0	-0.390678157334967	0	-0.390678157334967	0	-0.390678157334967	-0.413356547153425	-1.427747223	-1.575568266	-0.346641111208477	0.551212596582049	-0.750396804669666	0.783394919098277	-0.324971560837931	0.655681889117462	14	
Breast_MRI_009	2	0.0	0.0	53	47	0.222946646689239	1	1	-0.193782146148732	1	-0.193782146148732	1	-0.193782146148732	1.242445516	1.246222517	0.321327792798576	-1.26676315	-0.137271432491952	-0.330349439774666	0.631032034583252	-0.378057174345292	0.258190716170493	14	
Breast_MRI_010	3	2.0	0.0	53	47	0.0981509097021993	1	1	0.188243491943006	1	0.188243491943006	1	0.188243491943006	-0.103042693423285	1.332555714	1.534024241	-0.948433757968637	0.557791385933157	-0.0019266787081122	-0.223406730826879	-0.379665829300061	1.185172753	14	
Breast_MRI_011	1	1.0	0.0	53	47	0.726314137454487	1	1	-0.0850711692522164	0	0.632668924476633	0	0.632668924476633	0.821838406619586	-1.537756199	-0.326212726668996	-1.001788054	-0.665833811626173	-1.047340067	0.985538361277361	-0.530879395048303	-0.512385422859051	14	
Breast_MRI_012	2	2.0	-1.0	53	47	3.306210984	1	0	3.865473258	1	3.865473258	1	3.865473258	2.828229514	-1.270988036	1.722872425	2.451642889	-1.030646024	0.953657649584395	-0.503532260817238	0.930426503239249	-0.512385422859051	14	
Breast_MRI_013	1	0.0	0.0	53	47	0.438539081234666	0	0	0.577573348329966	0	0.577573348329966	0	0.577573348329966	0.427054462105399	0.867925601551362	1.190223875	0.4042280882765	-0.492496846042215	-0.609072023924311	-0.114781723247909	-0.545035558650266	0.45025693551428	14	
Breast_MRI_014	1	0.0	0.0	53	47	-0.887866437949853	1	1	-0.395000182047562	1	-0.395000182047562	1	-0.395000182047562	-0.472679981127711	0.900376548181136	0.376211030605831	-0.415500429104436	-0.149906026389042	1.257775106	-1.597953925	0.0345628215528356	0.560161510566966	14	
Breast_MRI_015	2	1.0	0.0	53	47	-0.459381358641631	1	1	-0.295902176825274	1	-0.295902176825274	1	-0.295902176825274	-0.566003958365649	2.07045905	-0.707266809756534	-0.707266809756534	-0.0596319064542855	0.0919174161538294	-1.597953925	0.0345628215528356	0.560161510566966	14	
Breast_MRI_016	3	0.574610244988864	1.0	22	31	0.515595913466105	1	1	1.042973528	1	1.042973528	1	1.042973528	-0.256912362255198	-1.430194523	-0.878471006578803	0.64586960486457	-0.854827040819275	0.698799755117047	-0.458489922083719	0.546894981636337	2	14	
Breast_MRI_017	2	1.0	0.0	53	47	-0.7960527556448	0	1	-0.609832578314904	0	-0.609832578314904	0	-0.609832578314904	-0.38191935232397	2.191099655	-0.700870527235245	-0.324183602582775	0.891724734264036	-0.774966839159074	-0.291189806787791	0.623960963667231	-0.291189806787791	14	
Breast_MRI_018	3	0.0	0.0	53	47	1.202830379	1	1	-0.230643203789379	0	-0.230643203789379	0	-0.230643203789379	-0.434053252967909	1.742745378	0.115037559260189	-1.22848566	0.0726595275890924	-0.172221363686822	0.550875598161612	1.114606213	-0.512348863928933	14	
Breast_MRI_019	1	0.0	-1.0	53	47	0.132817480380926	0	0	0.111817850606112	0	0.111817850606112	0	0.111817850606112	-0.249627798723555	-2.177633782	-0.315215201394079	-0.139561938928302	-0.450888603328056	0.0617197916747035	-0.173757995089689	-0.330394485313842	-0.173757995089689	14	
Breast_MRI_020	1	0.0	0.0	53	47	-0.720976064623924	1	0	-0.460200558621231	0	-0.460200558621231	0	-0.460200558621231	-0.313913759456962	1.467475849179	-0.632597143118087	-0.87645169536642	0.913250905520843	-0.677086634284915	0.0514536985779052	0.215806850322056	-0.330394485313842	14	
Breast_MRI_021	1	1.0	-1.0	53	47	-0.362608667545935	1	1	-0.276702685020111	1	-0.276702685020111	1	-0.276702685020111	0.551195916617966	1.32352805	-1.16825761	-0.987677870670422	0.831605713881956	-0.500744216388852	-0.499510623430316	0.506498866277031	-0.499510623430316	14	
Breast_MRI_022	2	0.0	0.0	9	44	-0.471331433810249	1	1	-0.432551103802003	0	-0.432551103802003	0	-0.432551103802003	-0.1097811535	0.152615642206249	-0.879188770801426	-0.81555572437717	0.607990896406359	-0.31395632779102	-0.652936123899842	-0.28314648398544	-0.28314648398544	2	
Breast_MRI_023	2	0.0	-1.0	53	47	-0.287359968715194	0	0	-0.219393806964721	0	-0.219393806964721	0	-0.219393806964721	-0.449729266792622	1.096808881	0.252964831210887	0.37480449176225	0.174328363800591	0.12909217613842	-0.259016707692421	-0.1314229599023	-0.1314229599023	14	
Breast_MRI_024	1	0.0	-1.0	53	47	-1.014546161	0	1	-0.403422017716896	0	-0.403422017716896	0	-0.403422017716896	-0.5995920401099005	-1.044785952	-0.334147104659767	-1.259730455	3.742189133	-2.37968382	-3.965051282	-3.965051282	-3.965051282	14	
Breast_MRI_025	1	0.0	0.0	53	47	-0.634212339307412	0	0	-0.325727478987854	0	-0.325727478987854	0	-0.325727478987854	-0.895227277730922	1.282539479	2.283649119	-0.0850081221082671	0.823366288640398	0.376924022877716	-0.663346035788978	-0.230060918506587	0.554827216227943	14	
Breast_MRI_026	2	1.0	-1.0	53	47	0.0643555009436321	1	1	-0.188985033087809	1	-0.188985033087809	1	-0.188985033087809	0.353087820559715	1.735582574	-0.342569579685892	-0.294605772784244	-0.334781379046589	0.443385217259321	-0.470554834244483	-0.149570077607478	-0.149570077607478	14	
Breast_MRI_027	2	0.0	0.0	53	47	-0.447632747966607	0	0	-0.349292475361076	0	-0.349292475361076	0	-0.349292475361076	-0.328452741055231	-0.236340562548558	-0.622937235231439	0.195983368706639	0.264411695105546	-0.442811757091416	-0.51157553559108	-0.422781663908015	-0.422781663908015	14	
Breast_MRI_028	4	1.0	-1.0	53	47	1.237460799	1	0	4.167007562	1	4.167007562	1	4.167007562	-0.234237091942662	-2.351790073	-0.394416131626645	0.127559174103192	-0.673141540080257	-0.926725716341934	-0.599568961616919	2.89366095	2.89366095	14	
Breast_MRI_029	1	0.0	-1.0	53	47	-0.998701165555739	1	2	-0.395720524672663	0	-0.395720524672663	0	-0.395720524672663	-0.22553975790878	-1.556410545	0.291319301105208	0.735897803196289	2.110255019	-2.219196385	0.971550304420194	-1.146791401	-1.146791401	14	
Breast_MRI_030	1	1.0	0.0	53	47	-0.249048300147797	1	1	-0.362428261138402	0	-0.362428261138402	0	-0.362428261138402	0.378421687140937	2.310010639	-0.13818648778174	1.099440277	-0.690626845194407	-0.911510958886029	0.930477447141337	-0.466533196857561	-0.092277009194577	-0.092277009194577	14
Breast_MRI_031	2	0.574610244988864	1.0	53	47	-0.422950439160548	1	1	-0.363499853899418	1	-0.363499853899418	1	-0.363499853899418	-0.588299495454303	0.6922204127982634	0.488124356193621	-0.190054447824465	-0.714192970073669	-1.204460776	1.670272226	-0.285559514446102	-0.726535179849486	-0.726535179849486	14
Breast_MRI_032	2	0.0	0.0	25	30	-0.0770426671881628	0	0	-0.262331052256356	0	-0.262331052256356	0	-0.262331052256356	0.614497211023816	-0.856421393785304	0.223882834407905	0.869923641913445	-0.339081208286163	0.011723812098156	-0.0228747781099096	-0.562489464909504	0.614394001239481	4	
Breast_MRI_033	3	1.0	-1.0	53	47	1.059203285	1	0	-0.124600816478406	1	-0.124600816478406	1	-0.124600816478406	0.448715166904353	0.841567496879504	-0.512289328622997	-0.437166305958762	-0.142184126555659	-1.118576669	1.797056528	1.89772792	0.43917300207543	14	
Breast_MRI_034	2	2.468269198	3.0	53	34	2.468269198	1	0	0.264421301899876	0	0.264421301899876	0	0.264421301899876	0.98528508891984	0.544077614087294	0.605254155641881	0.235202183353878	0.2103607755	1.255907755	1.827302408	-0.964950918703573	-0.964950918703573	14	
Breast_MRI_035	1	0.0	0.0	25	4	-0.128792982243015	1	0	-0.303822212007384	0	-0.303822212007													

Breast_MRI_052	1	0.0	0.0	53	47	-0.610317424926354	0	1	-0.35342255894889	0	-0.489047216674031	-0.866690133640968	-1.680281599	0.242583540805651	-1.288539099	0.0117439376871208	0.781452163425295	-0.758294160397709	-0.0217401018640628	0.462595773203336	14
Breast_MRI_053	2	0.0	-1.0	53	47	-0.288731461803813	0	1	-0.124068303809211	0	0.653201931676165	-2.203531328	-0.0944633344422565	-0.81355346924467	0.45498588391822	1.368944153	-1.259662244	-0.415860565782353	0.313942805801492	14	
Breast_MRI_054	2	1.0	0.0	22	47	-0.441950564307882	0	0	-0.235410403960462	0	0.272610550899889	0.4329786748394931	0.748562839344931	0.209712849387983	-0.242384251021864	0.180340564382729	-0.294119450400847	-0.421712150465732	1.514813706	2	
Breast_MRI_055	2	1.0	0.0	25	47	-0.200572511052563	1	1	-0.358275440431743	1	-0.1701910592719	-1.135505634	0.893827762713269	0.0631082001578001	1.442258625	-0.0865911513205173	0.174176428578591	0.274514713566619	-0.0442612712308223	-0.0997507521564324	14
Breast_MRI_056	1	0.0	0.0	53	47	1.197305386	1	1	-0.219910913828975	1	1.56612154	-0.702441026580233	-1.09996838	-0.560389933852921	0.0122860121669873	-0.919640848817427	-1.214754101	1.612190534	-0.460098577038487	-2.907707145	14
Breast_MRI_057	4	1.0	0.0	53	47	1.788045479	1	1	5.038583491	1	0	-0.0902414222426956	2.73764388	-0.115294236972423	2.275097262	-0.191494265140737	-0.295707826742146	-0.410981947445716	-0.582517219096372	0.307826571339096372	14
Breast_MRI_058	2	1.0	0.0	53	47	0.548627427335468	0	0	-0.296542714314763	0	0.752419853745152	-0.466341571694674	1.59270492	-1.537187048	-0.323586241812072	-0.447812080636039	-1.029438312	1.219610832	0.994210038929323	14	
Breast_MRI_059	1	0.0	0.0	53	47	-0.607145953626563	0	0	-0.351376548849032	0	-0.695717130493916	-0.58293214501355	1.072699796	2.483270511	0.590229341903855	1.211856201	-0.983326017286752	-0.13032341310938	0.123659878509943	14	
Breast_MRI_060	2	0.0	0.0	21	26	0.0125285587772563	1	0	-0.13019233827728	0	-0.34770496359767	-0.9318353973969998	-0.0558808883941777	1.252343437	0.525158005030621	0.272463989538541	-0.187056650438688	-0.350098468907049	-0.497097640998163	0.688326927876972	2
Breast_MRI_061	3	0.0	0.0	53	47	1.264215821	1	1	0.59216503703314	0	0.505845006729808	1.0570777326	-1.688740896	0.892615850262240	1.365373241	-1.57000472	-1.182430938	1.089077135	-0.320949923451009	0.681888436132845	14
Breast_MRI_062	1	0.0	0.0	53	47	-0.779818093275758	1	0	-0.362995068051026	0	-0.241127202877795	-1.050056455	-0.236678875278352	1.101337613	-0.207868927716603	0.00713678936102011	0.553246752211768	-0.8256119134832	-0.34440245041902793	0.903444025071533	14
Breast_MRI_063	2	0.574610244988864	1.0	53	47	4.837842936	1	0	2.136336102	1	-0.352964249716942	-0.354167284803902	-0.644447943019638	-0.322712874176278	4.092439084	0.0144186540666754	-1.252203973	1.866942238	-0.47940243649571	0.195521574734411	14
Breast_MRI_064	2	1.0	-1.0	53	47	-0.278461186271978	0	1	-0.220040055832042	0	0.220040055832042	-1.053376908	0.162178606902642	1.097920452	0.7880679111346526	0.764017770915552	0.469542074970339	-0.348862772328463	-0.468946179289714	0.801699541588694	14
Breast_MRI_065	2	0.574610244988864	1.0	53	47	0.279175817127972	0	1	0.685247580635926	0	0.906620870798868	-0.690853632741138	-2.778606822	2.518722968	-0.597385098410337	-0.0596638226763347	-0.491240206437964	-1.163264113	-0.574876108061222	2.46067662	14
Breast_MRI_066	2	0.0	-1.0	53	47	-0.54944543658132	0	0	-0.327833206688897	0	-0.483759366897152	1.005079504	0.138116022175537	0.325471001178227	-1.168978766	0.0373998792829057	0.181032738572012	0.0900581690575282	-0.509162553158927	0.220266549315191	14
Breast_MRI_067	2	1.0	0.0	53	47	-0.673040631538843	0	0	-0.364351535678538	0	-0.430757677077728	-0.275844284476858	-1.102930744	-0.308985247608017	-2.208353444	0.0604699343805853	0.839001005981469	-0.839816263612318	-0.264647000034111	-0.447778601334106	14
Breast_MRI_068	2	0.0	0.0	9	23	2.202260696	1	1	-0.239603329747893	0	0.0946066446577376	-1.024812993	1.438755262	0.532551493561528	1.54281087	0.83063635288336	-1.254737333	2.379432903	14.40731602	-0.397181496390524	2
Breast_MRI_069	2	0.0	0.0	52	10	-0.6436032011588	1	0	-0.354415624915337	0	-0.376422112215376	0.21373067839646	1.031898285	-0.128256666137836	-1.438601138	0.312768158011662	-0.175987201063075	-0.321756815801662	-0.592127119994005	-0.397181496390524	14
Breast_MRI_070	3	1.0	-1.0	53	47	-0.645521130313746	1	0	-0.353042548401862	1	-0.476795317934208	-1.408535047	-0.737210272755732	1.842017189	-0.491604827033158	0.399765851212429	1.128746939	-0.370590779419972	-0.272690274807953	0.237886182736591	14
Breast_MRI_071	2	0.0	0.0	53	47	-0.0499387024746221	0	0	-0.158706448086288	0	-0.318704216574658	0.561982669655329	-0.790031301912818	-0.816203605668935	-2.193193865	-0.271389904605928	-0.398282912311453	-0.0439837982313825	-0.375644191913139	-0.295666557213086	14
Breast_MRI_072	2	0.0	0.0	53	47	-0.36489052865843	1	1	-0.321027234289883	0	-0.48777677446407	1.174455421	0.103142180414238	-0.432553157096039	-0.576746155072193	0.061993763620077	-0.245943069782891	0.100345471547215	-0.40781729100851	-0.6082658353642	14
Breast_MRI_073	1	2.0	-1.0	53	47	-0.68276223386449	1	1	-0.326964080442429	1	0.497177603170916	0.530194896816403	-0.135155828997471	1.091140669	-1.034917284	-0.153985383933854	3.030964257	-1.955093938	-0.285559514446102	1.077474177	14
Breast_MRI_074	2	0.0	0.0	53	47	1.362482179	1	0	0.806644311211881	0	0.0712317386945069	0.478974729450609	0.656829950967778	-1.420957292	0.0598950939778495	-1.182893621	1.123218127	-0.103781504557257	0.0694993956609523	0.285559514446102	14
Breast_MRI_075	1	0.0	0.0	53	47	-0.927131547994975	0	1	-0.398604023794593	0	-0.485584030240233	1.831171901	0.301819178420938	-0.61869101741205	-1.295894809	-0.521127106391515	0.326740486703744	-0.976877892806367	0.929152498717345	-1.286964997	14
Breast_MRI_076	2	0.0	0.0	53	47	-0.781505163032657	0	0	-0.38147717484609	0	-0.587184168970464	1.047885488	0.266523574405566	-0.233041336544644	-1.99173863	-0.239734835196741	-1.301077171	1.045992076	0.0208892544373031	-2.365639577	14
Breast_MRI_077	2	0.0	0.0	53	47	0.135451509376291	1	0	-0.130289331298722	0	1.207713629	0.143644248144454	-0.729022529792768	0.340843438834026	2.624493831	-1.155877767	-1.043331428	0.501477277179647	-0.484228401360015	2.293019205	2
Breast_MRI_078	2	1.0	0.0	1	47	-0.676013335823301	1	1	-0.331901458047467	1	-0.325088426352986	-1.29898623	1.89644306	0.698287243923149	1.933611968	-0.645531647076576	1.030167327	-0.51184615890994	-0.3434710928717769	0.554697125087963	14
Breast_MRI_079	2	0.0	0.0	53	47	0.3035967644481882	1	1	-0.246759397728528	0	1.646517788	0	1.429149758	-0.200798317774702	1.465100608	-0.800690852889795	-0.828800952800707	1.13201304	-0.0981512122155681	0.642243660740424	14
Breast_MRI_080	1	0.574610244988864	-1.0	53	47	0.293732258158141	1	1	-0.248853641323395	0	1.900197406	-0.540140732407505	0.282700448465776	0.170602572767148	0.512874901401646	0.132300187645866	-0.851600525457129	0.90380123020084	0.0313455116432986	1.584480952	14
Breast_MRI_081	2	0.0	0.0	53	47	-0.258009324885959	1	0	-0.181743627841209	0	0.688024970338576	0.282700448465776	1.769390224	-1.131660271	0.884873759739725	0.435448842346439	-0.0614482256619952	0.102104951266657	-0.502727933339853	0.10814645972844	14
Breast_MRI_082	2	1.0	0.0	53	47	-0.0085994084971254	1	0	0.343837216599847	0	-0.524527474530618	-0.239800667747309	0.929066885034324	0.00301923556364131	-1.615240273	0.989053481119946	1.397391486	-1.415845374	-0.566671967791902	1.00105072	14
Breast_MRI_083	1	0.0	-1.0	53	47	1.806447869	0	0	0.890033570036948	0	0.267993400963646	-0.20846044356167	-0.689221522274635	-0.179275134337911	-0.049132210277488	-0.417928908328734	-1.115277697	0.850041341786635	0.0715618855125119	0.676762162674122	14
Breast_MRI_084	1	0.0	0.0	53	47	-0.590696007065144	0	1	-0.388109645854673	0	-0.566618026411113	-2.500605739	0.126291476189661	-0.124918391762684	-1.049360715	-0.379383442614303	0.597986349828591	-0.207521686917931	-0.207521686917931	-0.207521686917931	14
Breast_MRI_085	2	0.0	0.0	53	47	-0.618472127370107	1	0	-0.331583728010409	0	-0.125301077196852	-0.249984819471487	1.357256919	-0.647811951295325	1.302406648	1.095194309	0.927110109701826	-0.893757945471539	-0.380470156777445	-0.298199945919736	14
Breast_MRI_086	2	0.0	0.0	53	47	1.917127074	1	0	0.975014210606302	1	-0.498413897522073	-0.795044403	-1.806593952	-0.751469836539219	-1.335149816	-0.706975929462366	-0.961686859339356	1.09510365	-0.406208636053741	-0.675061395270472	14
Breast_MRI_087	1	0.0	0.0	53	47	-0.525437412800765	0	0	-0.377577331227501	1	-0.511166900291786	1.269938001	1.151678547	-0.125764223174936	-0.193970845352129	-0.218978100646806	-0.763602098537843	1.116709977	0.0281282017337616	-0.961924191920018	14
Breast_MRI_088	2	0.0	0.0	53	47	-0.849004873026391	0	2	-0.344457212153399	0	-0.540971714284393	-1.464259593	1.97240848	0.932857380533133	-1.356796191	0.665774951037409	2.527574077	-1.517465877	-0.395752378847746	0.349045558780252	14
Breast_MRI_089	2	1.0	-1.0	53	47	1.095387488	1	1	0.273116093241102	0	-0.051588379010851	1.246402088	0.556263796873078	-0.479524589109889	-0.0751164530766739	-1.052785884	1.006336373	-1.948494724	0.775143069697203	1.948494724	14
Breast_MRI_090	3	2.0	0.0	53	47	1.487854057	1	1	6.019923872	1	0.574079391714558	-0.604733363540336	1.117128201	2.230439982	0.207824262695611	0.5502111858					

Breast_MRI_104	1	1.0	0.0	53	47	-0.771068345531071	1	1	-0.356481427279617	0	0	-0.557315904244766	0.12815098775211	1.960957628	-1.163528188	-0.119147639275027	0.437222611255013	0.849547148228238	-1.086615174	0.17692878504985	0.505180380156411	14
Breast_MRI_105	2	2.0	0.0	18	21	-0.124528670675688	1	0	-0.179741607658835	1	0	-0.0478800321643488	-1.487418244	-0.445341224700607	1.964749288	1.452704586	0.438378386967919	-0.0899345804136715	0.288354014592012	-0.578817312700405	1.07228695	8
Breast_MRI_106	2	0.0	0.0	53	47	0.4241002126668919	1	0	-0.493361620564358	1	0	-0.493361620564358	0.940794177996397	0.8375501243779569	0.496767878355563	-0.3498773005539912	0.196898593983807	-0.340888581034932	0.955778305539912	-0.534901032478324	-0.239937175247839	14
Breast_MRI_107	2	1.0	-1.0	25	47	-0.730655251654845	1	1	-0.349328647202938	1	0	0.309727075634866	-1.155286213	1.726652623	-0.223212046142098	1.50848971	0.957628172700368	-0.132460845273131	0.442674727540217	-0.217996006345823	-0.459221856238927	14
Breast_MRI_108	1	2.0	0.0	53	47	3.7211800008	1	1	4.55295532	1	0	0.695804350307683	-5.840815089	0.0347669383362401	-0.879857338698039	-0.287593667296867	-1.392063257	1.805327863	-0.5147928455500617	-0.0261232250153933	-0.302564171429499	14
Breast_MRI_109	1	0.0	0.0	53	47	-0.871643747754103	0	1	-0.39748262844395	0	0	0.75940899388756	-0.299137993321292	1.331902729	0.120027101636794	-0.856624988640339	0.868800883635369	-1.330808975	0.66856976666348	-0.0261232250153933	-0.302564171429499	14
Breast_MRI_110	1	0.0	0.0	53	47	-0.926823569364701	1	0	-0.396399476055216	1	0	-0.616508154222686	-1.002066059	-0.437522465791504	1.59400777	1.092962864	-1.133786046	1.894656797	-1.337025012	1.050723368	-0.666929051522712	14
Breast_MRI_111	1	0.0	0.0	53	47	-1.018342101	1	1	-0.403303437427671	1	0	-0.494075261506153	-0.379693591359121	-0.936532570458034	1.102408562	0.72157291759013	0.625469246769189	1.283466648	-1.335001197	0.689167336195444	-0.11274022624904	14
Breast_MRI_112	2	0.0	-1.0	5	47	-0.398161476238977	1	1	-0.296523611719382	0	0	-0.406907447639333	-1.561120781	0.798751649152385	-0.0084275854245295	-0.095718815549113	0.709107393454143	1.408995607	-1.125703427	0.0498450436231367	0.0366740972649269	14
Breast_MRI_113	1	0.0	0.0	53	47	-1.007560756	1	0	-0.407843737854351	0	0	-0.597447705292754	-0.89764090793644	-0.940074106137902	1.039230935	-1.110062129	-0.971190259546316	0.76092045688278	-0.966695897253283	2.26672469	-1.529608603	14
Breast_MRI_114	2	0.0	0.0	53	47	-0.242817573749449	1	0	-0.329521009978582	0	0	0.782278318288437	-0.807130371565396	1.978629838	-0.661062544353832	-0.161989984502129	-0.182567590170034	0.672198795109787	0.0192805994825347	0.255697470450455	0.26233614053642	14
Breast_MRI_115	3	0.0	0.0	51	47	0.853587394096334	1	0	-0.128974763991959	0	0	0.703459443405666	-0.99660283626904	1.833328985	0.862258489400908	-0.294925489927832	0.237161661026002	-0.901341220125823	1.412285508	0.0393887864171412	0.26233614053642	14
Breast_MRI_116	3	1.0	-1.0	53	47	1.384585581	1	0	-0.0199225276545221	0	0	0.708352392857072	-0.875192918495056	-0.124488725105016	1.934495716	0.174460088464935	-0.698952705535663	1.266841305	0.486996098583248	0.238142425676955	1.012336789	14
Breast_MRI_117	2	0.0	0.0	53	47	-0.423508481601824	0	0	-0.271476309312426	1	0	-0.318701398022245	0.0281146607708272	0.176411451862652	0.34876193580142	-0.182109371196214	0.0747881066641507	-0.0490607949037255	-0.0049242477557397	-0.499510623430316	0.617437221103429	14
Breast_MRI_118	2	1.0	-1.0	53	47	-0.796523161257344	1	0	-0.379717682373332	0	0	0.962520586691957	1.283808332	1.372767932	0.52496628864482	0.198391202112572	0.41892967562568	-0.473005956997765	-0.369209572094065	-0.185113195058291	0.170834358203516	16
Breast_MRI_119	2	0.0	0.0	23	35	0.977121796946114	1	1	0.852084622001186	1	0	0.0109958082307581	-0.118526068271047	-0.11792247139721	-0.28715386933446	-0.196982825267848	-1.059946388	1.369370384	-0.444012027490802	0.678650113118176	-0.474620718627025	2
Breast_MRI_120	1	0.0	0.0	53	47	-0.204023573893251	1	2	-0.338991178529756	0	0	-0.0916119985632543	-1.190591345	-2.781267772	-0.801752820542201	-0.677719683528796	0.0323716682551763	-0.929082351095295	0.72470588513346	0.173711475140313	0.678650113118176	14
Breast_MRI_121	1	0.0	0.0	23	0	-0.404574920382204	1	0	-0.595772808353965	1	0	-0.404574920382204	-1.171712651	0.515297745627834	-0.797596792911629	-0.640901574623045	1.408262966	-1.422175896	1.234440496	-0.474620718627025	0.678650113118176	14
Breast_MRI_122	2	0.574610244988864	-1.0	53	47	0.210114228852206	1	2	0.021614567732496	1	0	-0.555163971665541	-0.44849034510818	0.820477293533013	-0.91504942244339	-1.738686949	-0.669935073266792	-0.696809833199037	1.240257149	-0.370013899571449	0.617437221103429	14
Breast_MRI_123	2	0.0	0.0	50	32	-0.130047198757425	0	0	-0.107994154401131	0	0	-0.266101781896502	-1.268965303	-0.512629836861054	-0.119693549137466	1.046841111	0.713474663100522	-0.620202886127227	-0.452055302264644	0.46900258015927	-0.152108628314352	14
Breast_MRI_124	1	0.0	0.0	53	47	-0.895328640236442	0	1	-0.393317753610146	0	0	-0.895328640236442	2.477365252	-0.450087900953722	-0.439557713190489	-0.357970740763137	-0.533103306352083	1.307259274	-1.553187785	0.553088568138501	-1.798820165	14
Breast_MRI_125	3	1.0	-1.0	53	47	-0.38285525265706	0	1	-0.201494649480654	0	1	-0.277542523942963	-0.955404816702408	0.674527582313165	-0.940275612074879	0.830765323902948	1.106640088	1.438452409	-0.977181600816607	-0.514792845500617	-0.152108628314352	14
Breast_MRI_126	1	0.0	0.0	53	47	-0.774509598473113	0	0	-0.469599731721239	0	0	-0.469599731721239	-0.33837731788908	-1.5620305376	-0.8726108224640839	-0.9223384913489872	-0.601854390502323	0.386149224640839	-0.256603725260268	-2.131877277	0.678650113118176	14
Breast_MRI_127	1	0.0	0.0	18	48	-0.89871678413654	1	0	-0.293670531099299	0	0	-0.543453160732779	-0.173622750852706	-1.265320751	-0.235008205141397	-2.500219792	-0.419875812214904	0.50301539823026	-0.876851936288501	1.585265805	-0.496907845356023	1
Breast_MRI_128	1	0.0	-1.0	53	47	-0.359567210081197	0	0	-0.318075840837509	0	0	0.19208022835618	0.535799809523506	0.524307438292314	0.098859208225886	0.87433392862048	0.447404555263753	0.273402404562869	-0.366796589661912	-0.830910080677693	-0.496907845356023	14
Breast_MRI_129	1	3.0	0.0	28	47	-0.677701327392021	1	1	-0.37257504682844	1	0	-0.565913486041393	-1.027771154	1.706577194	1.203239839	-1.4749729	-0.234724197704774	0.106109923640877	0.16050071037252	-0.262234017601958	0.0840473458118591	14
Breast_MRI_130	2	1.0	0.0	53	47	-0.403045829977601	0	0	0.184365491060282	1	0	-0.337160094537065	-1.034836873	0.403123648071574	-0.78355162992717	-0.677093949399699	0.686558393443525	1.693366499	-1.757925421	-0.489054366224321	0.693130382007266	14
Breast_MRI_131	2	0.0	0.0	53	47	-0.284126479151619	0	0	-0.309304974235632	0	0	-0.508149047848215	1.487787952	1.203391047	-0.499002623891863	-0.632083508450493	-0.731494600800395	0.200880123906699	-0.481815418927862	-0.810481827714552	-0.810481827714552	14
Breast_MRI_132	2	0.0	-1.0	53	47	-0.47668988933798	0	0	-0.298124940042406	0	0	-0.485242556857574	-0.513746269982663	-0.686717190322102	0.205698730228002	-0.294535596634471	0.375788458332153	0.169445917010585	-0.687254322642437	0.227647936074434	0.936432674405281	14
Breast_MRI_133	1	0.0	0.0	53	47	-0.590633140799515	1	0	-0.361097930780296	0	0	-0.5293044498492033	-0.768542752996656	-0.59789880232025	0.00371495067918473	-3.2216776	1.250070421	-0.534111320919432	-0.477793781540941	-0.120468606470245	-0.120468606470245	14
Breast_MRI_134	1	1.0	0.0	25	23	-0.78999998431252	1	1	-0.38900860529334	1	0	-0.329419795874779	-0.864608351062905	0.182838295016717	-0.0402010531228692	-0.0240836981023128	0.528223422748305	-0.6700305279502	0.906104982715736	-0.139171913562165	0.258190215363231	2
Breast_MRI_135	3	0.0	-1.0	25	32	-0.40148156669038	1	0	-0.212141170291338	0	0	0.3066744544005353	-1.186053656	0.507073535634478	-0.118555665032422	-0.164088495811698	0.221836463990522	0.0196074810939843	-0.464177559574885	-0.534901032435224	2.901412283	2
Breast_MRI_136	2	0.0	0.0	53	27	-0.562119992761969	0	0	-0.320240390989672	0	0	0.0695807589978651	2.051316429	1.146657648	-0.203428645884945	0.489948809554109	-0.117034747	-1.053945229	-0.453663957219413	0.360553077066401	-0.534901032435224	11
Breast_MRI_137	1	1.0	-1.0	53	47	-0.53701575361449	0	0	-0.26729379468813	0	0	-0.422498310469437	0.438092161702119	-1.575630827	0.162270333487789	-0.586779923780062	0.323289492220892	-0.09284725812963	-0.450446647309876	0.93201766600657	-0.450446647309876	14
Breast_MRI_138	1	0.0	0.0	53	47	-0.983980208428324	1	0	-0.385826523856687	0	0	-0.606204429918403	-0.708748103640523	-0.639743438423638	-0.888691526745094	-0.863118904415845	-0.888691526745094	2.883462871	-1.956516507	0.810384856727492	-1.580447969	14
Breast_MRI_139	2	0.0	0.0	53	47	-0.198462585565728	1	0	-0.0608382811327846	0	0	-0.363890719722644	-0.42469135167153	0.292551124909664	-1.123892009	-1.234884743	0.682212079359298	-0.293126259246437	-0.0338072445780033	-0.497097640998163	1.499343083	14
Breast_MRI_140	2	0.574610244988864	1.0	27	42	0.640551887034943	1	1	0.713131074700139	1	0	0.640551887034943	-1.25089568	2.068400089	-0.233578518344418	-1.634206244	0.0159448599959654	-0.92878280542345	0.97092338892897	-0.567637160764763	0.636926140863194	2
Breast_MRI_141	2	0.0	0.0	53	47																	

Breast_MRI_156	1	1.0	-1.0	53	47	0.573638352138793	1	0	0.0478820818048639	0	-0.329195563256236	0.139524952649016	-0.553744375707828	0.0414368938098395	-1.131655841	0.599779520841964	-0.61860234637309	0.0090964797344017	-0.188235889682605	-0.655452686029734	14
Breast_MRI_157	2	0.0	0.0	53	47	0.194129384640258	1	0	0.0448710521134876	0	-0.491598479819377	-0.264712048018644	-2.932214297	-0.27197500619943	-1.227113736	0.822283855391834	-0.750468402332947	-0.177758640607288	-0.483424073882631	0.971661093866049	14
Breast_MRI_158	3	1.0	1.0	53	47	0.934419019400495	0	0	0.33247633677151	0	0.591082259884444	1.8464248291	-0.566587516149029	-0.158622963300649	-0.0148278102555048	-0.767204862073669	-0.1505363328	-0.0563261833915863	1.274778315863	14	
Breast_MRI_159	2	2.0	1.0	53	47	-0.303697134933047	1	0	0.087169097368795	1	1.126201743	-0.95263742353643	-0.67323041835521	-1.074143287	-0.217250251605248	-1.160376503	-0.186399083531812	-0.429682569264499	-0.5657067774819041	-0.926648460629294	14
Breast_MRI_160	1	2.0	-1.0	39	21	-0.193258810862116	1	0	-0.247279256336554	1	-0.189179381087573	-0.308030089423489	-0.13850689969229	1.090021403	-2.159941361	-0.154743428560038	-0.680523221903443	0.606975219166628	-0.503532260817238	1.118094866	2
Breast_MRI_161	2	0.0	0.0	53	47	-0.256080486486415	1	0	-0.214709663427781	1	1.455450778	-0.463041645127291	0.347167813555409	0.388139609957464	-0.114201293214784	-0.459353905413882	0.147462359323809	-0.29842875408425	0.756881912499233	14	
Breast_MRI_162	2	0.0	0.0	53	47	-0.807531210750378	1	0	-0.346727392919069	0	-0.579473826722886	-0.985968792019419	0.328939865475499	-0.86209616949589	1.159716328	0.442195967183102	0.564587108861908	-0.142253022453765	0.164059545411702	0.957313580205054	14
Breast_MRI_163	3	0.0	0.0	22	39	0.498941109103093	1	0	0.32983471374978	0	-1.387516937	-0.28718493047848	-0.287760555078285	-0.297471015110961	-0.512880322822226	-0.104151292	-0.677760555078285	-0.58911270469838	1.154769838	2	
Breast_MRI_164	1	1.0	1.0	53	47	-0.715145664679495	0	0	-0.385239020579737	1	-1.837749758	0.658084705864297	-0.0842467235086958	-1.700627682	-0.0285707582606166	0.377629983843196	-0.685034958274329	0.364094154643735	-0.455950433478319	14	
Breast_MRI_165	1	0.0	0.0	0	2	-0.908830232977431	1	1	-0.402092497784255	0	-0.613142303822619	0.670791242904174	-1.383064793	-0.894625866200856	0.661982209630776	0.170144350116453	-1.276986506	2.463956287	-1.980091174	14	
Breast_MRI_166	1	0.0	-1.0	53	47	-0.671796637218455	0	0	-0.397779245554755	0	-0.434601200559164	-0.39777956790131	-2.020181364	-0.817946413711346	-0.0885543522915384	-0.17946413711346	-0.553026211791281	0.862896821465001	-0.700510748555264	14	
Breast_MRI_167	2	2.0	-1.0	53	47	-0.231379640646155	1	1	-0.299642282624962	1	0.93334881649625	0.313048108084342	1.02126052	0.215935670302921	-0.445475745018018	-0.250883824040969	0.632190126730464	0.64517410029021	0.626915101794098	14	
Breast_MRI_168	2	0.0	0.0	53	47	-0.550950811863103	0	0	-0.277343544761963	1	-0.490799625716365	-0.819564071177918	-1.642776677	-0.778653409459589	-0.446906916463667	-0.203724161800094	1.868628025	-1.699898175	0.876899562228405	14	
Breast_MRI_169	2	0.0	-1.0	53	47	-0.527660988418334	0	0	-0.375959541915039	0	-0.499603458368412	0.619067513218317	0.319595371306947	-0.942729010156124	-0.708479890179271	-0.281165715243279	-0.267252188396238	-0.387421876294129	-0.248560450486425	-0.113003976135371	14
Breast_MRI_170	2	1.0	0.0	53	47	-0.329901691591345	1	1	-0.246642199695629	0	-0.177616772661947	-0.170700076284847	0.3093459431659	-0.135879492310324	-0.801657812829574	-0.540092765005173	0.277157744361807	-0.278913032978066	-0.410230273440663	0.370901944192897	14
Breast_MRI_171	1	1.0	0.0	53	47	1.295076262	1	0	-0.0946680408488597	0	-0.136639490981943	0.156304165021063	-0.751530354588618	-1.234787078	-0.73590605360644	-1.981367526	-0.752793168557343	0.752793168557343	0.230742812802953	0.356722552046017	14
Breast_MRI_172	2	0.0	0.0	53	47	-0.414688431317657	0	0	-0.266831649058222	1	-0.585325197357975	-0.13104112635285	1.490012323	0.510410509395215	-0.0891610871977167	0.176409757551364	-0.201519805838302	-0.392439739056817	-0.206735421662444	0.4409971716567487	14
Breast_MRI_173	2	0.0	0.0	53	47	-0.487133457538496	0	0	-0.307398649098802	0	-0.52464760656308	0.136076471823896	1.219096163	0.508448329103985	1.1507844952	-0.975349491444591	-0.975349491444591	-0.975349491444591	-0.069877623	14	
Breast_MRI_174	1	0.0	0.0	18	7	-0.827231533427454	1	1	-0.399270470473701	0	-0.469633712423695	-1.382275185	1.155575438	-0.114540161341048	-0.728857630302036	-0.976140353845304	1.115362359	-1.303565361	0.45475515768247	-1.152460091	2
Breast_MRI_175	2	0.0	0.0	53	12	-0.532323959699777	0	0	-0.340703167185154	0	-0.182316196506449	-0.297151255581663	0.50384610587771	0.298896538348437	-0.343945286234013	-0.486246677842716	0.108075680078219	-0.46814185181233	-1.116179974	2	
Breast_MRI_176	2	3.0	0.0	53	12	0.629646001279552	1	0	-0.120975286566181	1	-0.548113660891115	-0.182990069035662	0.722398160064726	-0.833695643860246	0.941964034091976	0.702628343824399	-0.899479421208583	1.456771841	-0.421490858124042	-0.163442877613807	2
Breast_MRI_177	2	0.0	0.0	53	47	-0.660611088388267	0	0	-0.364576530925174	0	-0.543273228105207	0.477609018043034	0.0839755270227831	-0.0659459774188703	0.927281471678826	0.703044339519994	0.613939701849658	-0.226255272930155	-0.383687466686982	-0.130878964467763	14
Breast_MRI_178	2	3.0	0.0	53	47	0.638130337778001	1	0	-0.0575015529332224	0	2.536215622	-0.827563240634283	1.113832727	0.376669483989938	1.293369941	0.934234882979922	-0.916358031459662	-0.378994117911858	-0.315319631109319	-0.378994117911858	14
Breast_MRI_179	1	0.0	0.0	53	47	0.548200058141722	1	1	0.165865382234509	0	-0.510309005866567	0.141013313932974	1.470740779	-1.35979374	0.12422638357181	0.283156950052005	-0.726668146318435	1.062423889	0.805197227621636	-0.0196606119153116	14
Breast_MRI_180	2	0.0	0.0	53	47	0.213212657539071	1	0	0.0882975730060996	0	-0.402959345261389	-0.895392689901518	1.25792138	-0.895392689901518	-0.1490906666	0.272063021826167	0.579561442899761	-0.530879395048303	0.41457619285902	14	
Breast_MRI_181	1	0.0	0.0	53	47	-0.948719066913498	0	0	-0.404949668194882	0	-0.580158918422314	-0.580158918422314	1.237113001	-2.456172994	-0.743955709792121	-0.780537293041034	-1.140328801	-1.783173821	3.297135707	-2.989162548	14
Breast_MRI_182	1	0.0	0.0	53	47	0.30554944480447	0	1	0.88177111824441	0	-0.189625311730884	0.97928019063518	1.00286134	-3.111107663	0.588926449418878	-0.446478046722915	-0.494502335211093	-0.155573571595198	-0.481011091450478	0.777001653216456	14
Breast_MRI_183	2	0.0	0.0	53	47	-0.379497942143072	0	0	-0.274841989580857	0	-0.509038110713424	0.929191237071029	1.14297668	-0.276097324956056	0.684488580412162	-0.190158816037967	-0.538609969972077	-0.47377214415402	-0.506398581820736	-0.506398581820736	14
Breast_MRI_184	1	0.0	0.0	53	47	-0.810827131848576	1	1	-0.400611687888996	0	-0.504082157806149	0.743974634257967	-0.808441393160674	-0.272029230493777	-2.877340485	-0.808158865917072	-0.0433071902721788	0.205607448056437	0.646760345877131	-1.029307345	14
Breast_MRI_185	3	3.0	2.0	53	47	2.803655186	0	0	0.570772654510173	0	1.09645499	0.471955066991585	-3.420619989	0.80577275191786	0.0278425091679756	-1.307115602	2.026314652	-0.137563258607397	0.970528278165556	0.970528278165556	14
Breast_MRI_186	2	1.0	0.0	25	46	0.919568989271362	1	0	0.586916111837768	1	1.163079257	-0.571242770918495	-1.556115284	1.019126945	-0.804475751553254	-0.905386437847764	0.676081678208707	-0.565545909323564	1.013349406	14	
Breast_MRI_187	1	1.0	-1.0	53	47	-0.550351678725053	1	0	-0.353081289420718	0	-0.28107550338569	-0.28107550338569	1.017249979	-0.39082045985194	0.262194222560535	-0.943648065428854	0.389839977074078	-1.013281052	-0.153649808155082	0.385845955443545	14
Breast_MRI_188	1	0.0	0.0	53	47	-0.653435854413229	1	0	-0.355481304347566	0	-0.388239940020245	1.385127553	0.15880582399484134001	0.317024429318362	0.2653161760335905	-0.00736939484134001	0.338667843128447	-0.116650744195406	-0.467294001923214	-0.467294001923214	14
Breast_MRI_189	2	2.0	0.0	53	47	-0.0646661332572282	1	1	0.053364030369764	1	-0.492029566957748	-1.309759348	-2.513534194	-0.282808698037438	-0.814723309872853	1.123207856	-0.92680270046316	0.317323224048515	-0.446425009922955	0.105999111774569	14
Breast_MRI_190	2	3.0	0.0	53	11	-0.781487634951571	1	1	-0.386420643896618	1	-0.100427444859215	-1.78925973	0.792061586385814021	0.00271770102763851	0.129663853814021	0.1095344645	-0.406319529580963	0.612902886111838	-0.62463104985811732	-0.62463104985811732	2
Breast_MRI_191	2	0.0	0.0	53	47	0.25767734978359	0	1	-0.300004116860164	0	-0.524192097706998	0.74731306040164	2.122106085	-0.287670410301548	0.106169761548587	0.00960119907083089	-0.93840088332834	0.922152788430678	0.989227710764228	0.69929103414323	14
Breast_MRI_192	3	0.0	0.0	53	47	1.097682031	1	0	-0.151705336252416	0	-0.475431680190967	0.388870094773863	2.194430448	-0.413822930573035	-1.059011935	0.518180369535912	-1.152320678	1.909615291	-0.513184190545849	-0.611127432569807	14
Breast_MRI_193	1	0.0	0.0	53	47	-0.561224451764221	1	0	-0.498054764631633	0	-0.385564144890916	0.815044575344128	0.193115955538089	0.398859475459237	-0.225162715759028	-0.932238237267167	0.7748178844936	0.262586357213997	-0.262182396141176	-0.262182396141176	14
Breast_MRI_194	1	0.0	0.0	53	47	-0.226821531881233	1	0	-0.275459224733393	0	0.292364908561835	-1									

Breast_MRI_208	1	0.0	0.0	53	47	-0.56414995895825	1	1	-0.195318506311489	1	0	0.376941016529971	-1.220891165	0.943978131373438	-1.742284247	2.914531858	1.114897786	1.510417488	-0.986060887355656	-0.271081619853185	1.844197843	14
Breast_MRI_209	1	0.0	0.0	53	47	-0.872620537603492	1	0	-0.399703627550441	0	0	-0.530393872930376	-1.187536751	-0.425287290775929	0.313891957440555	-0.396075694619493	0.495546093683385	0.662437867362686	-0.603807154172446	0.743099016950302	-0.494979985219862	14
Breast_MRI_210	1	0.0	0.0	53	47	-0.544119611716425	0	0	-0.404531254003934	0	0	-0.508199151262316	1.972715626	-3.7966388808	0.336135866403059	-0.15116763888069	-0.0627334834545593	-0.271960669000061	0.902927543683194	0.942927543683194	1.338870173	14
Breast_MRI_211	3	1.0	0.0	25	25	1.058597038	1	1	-0.0709259557393569	0	0	-0.258492171346741	-0.790978056455013	-0.919404365850011	-0.199844369446625	0.0373278698042023	-0.28870327411768	-0.319546352761603	0.409264263717721	-0.407012963531126	0.216817500028414	3
Breast_MRI_212	1	0.0	-1.0	53	47	-0.347071810873211	1	0	-0.318010603517855	0	0	4.509090892	-1.555557089	-3.105802949	1.494742478	1.438729555	-0.167103113351286	-0.502133939908403	-0.488250038746936	0.191870261269365	14	
Breast_MRI_213	3	0.0	0.0	53	47	1.063704445	1	1	5.275068693	1	1	-0.533472447533288	-0.746280344638811	-0.880447885550457	-0.83768218207334	-0.3389182932621048	0.816914149620716	-0.598182932621048	-0.543024739956805	2.677516391	14	
Breast_MRI_214	1	0.0	-1.0	53	47	-0.418378188143994	1	1	-0.340712188507845	0	0	0.0633225937106585	-0.0300771065819987	0.603093500250938	-0.825776060342996	1.746132795	-0.453200577161481	-0.227526023788463	0.468326018982377	-0.378057174345292	0.129575770131837	14
Breast_MRI_215	1	0.0	0.0	53	47	-0.871669290558149	0	0	-0.388343982027942	0	0	-0.0688736685051951	-0.5720966273	0.86548197394737	-0.226192756458864	-0.13013530560962	-2.034948496	-1.722657959	-0.252582087873347	-0.2963246208787347	14	
Breast_MRI_216	1	0.0	0.0	53	47	0.0025542706808924	1	0	-0.292907886739002	0	0	0.104378451250223	0.563738619603153	1.48080743	1.691708112	-0.413777774838157	-0.0951191560806688	-1.02456491	0.883276856475817	0.46354529314842	-0.934198752239279	14
Breast_MRI_217	3	1.0	0.0	53	47	0.714776847993893	1	0	1.268875341	0	0	4.825058681	-1.093473698	-3.163401774	-3.267149158	-2.697935976	7.397112518	-0.554939808804518	-0.345199476648284	-0.519618810364923	0.95688765137325	2
Breast_MRI_218	2	0.0	0.0	0	14	-0.236657476345278	1	1	-0.166907506424214	0	0	-0.231165102673088	-0.742034619703812	-1.927275349	1.147765334	-0.049401893138166	0.824351893138166	-0.613108221066989	0.204608572363412	-0.522031792797076	0.81957238729208	2
Breast_MRI_219	1	3.0	0.0	53	47	1.827101683	1	0	-0.299108733916289	0	0	0.365855895390929	-0.386859710656889	-1.06816388	0.0754332228543824	0.410872424510543	0.674491773044528	-1.322165183	1.824373203	2.096598118	-0.131506904492724	14
Breast_MRI_220	1	0.0	0.0	53	47	-0.825613249366244	0	1	-0.385518998459805	0	0	-0.588319848585444	1.615184056	0.538886165841424	1.176081614	-0.0903083988570641	-0.0287516719013405	0.558884681663929	-0.663497552984629	-0.350710040114227	-1.624345955	14
Breast_MRI_221	1	1.0	-1.0	53	47	0.352477826925236	1	1	-0.0843304760354647	1	0	-0.401842495089277	-0.325272356973017	-0.881628008065852	-0.817295885466777	1.016234558	-0.73003899425096	-0.993296607827176	0.87275881802691	-0.536509687389992	0.711890761437966	14
Breast_MRI_222	1	0.0	0.0	53	47	0.766001668205899	0	0	0.757367826369629	0	0	-0.390349973933994	-1.055019644	0.619438183721946	-1.457090403	-0.460623856788036	-0.952354457333149	0.901629423202308	-0.498706295952932	-0.468281237599338	14	
Breast_MRI_223	2	0.0	0.0	53	47	-0.670793588250577	0	1	-0.317568782327468	0	0	-0.5843449184031125	0.20283564436751	0.619438183721946	-1.398642962	0.258448573977474	0.832179491897939	2.070606198	-1.467198868	0.0554753359648266	-0.608125346019834	14
Breast_MRI_224	2	0.0	0.0	0	47	-0.548756862984847	1	0	-0.301413430014669	0	0	-0.536367839759762	-1.346710526	-1.153709479	0.874619486128167	-2.00288556	0.473397024343143	1.586367451	-0.80714427381631	-0.251777763039562	-0.330438649286196	14
Breast_MRI_225	2	1.0	-1.0	53	47	1.594586598	1	0	2.433589777	0	0	1.996119095	-0.677277756879566	-3.072429708	-0.0571790707958914	-0.77277756879566	-0.114903101095338	-0.129445902206664	-0.897313545055329	-0.148569363079929	-0.463315886948024	14
Breast_MRI_226	2	0.0	0.0	53	47	-0.224991054542346	0	0	0.0240498968773725	0	0	-0.586084435034723	-1.024909551	2.401933067	-1.012184018	-0.24735215686093	0.331178584924335	0.672241876676196	-0.146484834867011	-0.152845480677698	0.260288571975781	14
Breast_MRI_227	2	0.0	-1.0	53	47	-0.420820474752809	0	0	-0.154929484345671	0	0	-0.514708757609836	-0.659418366465047	-0.180169579601807	0.099088123092301	2.134472152	0.785032703992832	1.059367333	-0.455854378707692	-0.498706295952932	-0.0493462773050309	14
Breast_MRI_228	2	1.0	0.0	9	33	-0.299822886005875	1	1	-0.102970074430491	0	0	-0.216087797790974	-1.494829771	0.800373583465063	0.717803523380421	-0.931118336184076	0.216376184268486	-0.0455739956358643	0.50345316742503	-0.523640447751844	0.631722970256444	4
Breast_MRI_229	2	3.0	0.0	25	22	-0.393791451877186	1	1	-0.245924270206477	1	0	0.445255423035013	-1.029155415	-0.73094101410901	-0.289682824632406	-0.881728061625603	-0.81914352946376	-0.38582916120105	-0.447463708871129	-0.416664893259737	-0.0454278270509338	5
Breast_MRI_230	2	1.0	-1.0	53	47	1.124912079	1	0	0.274367911043022	0	0	2.323510717	-0.988552214	-1.113447052	0.821648180669574	0.7823212895995276	-1.103348621	0.343212895995276	-0.417469220737121	1.0353276375	14	
Breast_MRI_231	1	0.0	0.0	53	47	0.510021540821114	0	0	-0.327406619861705	1	0	-0.58780194834365	1.344244143	0.778907453053886	-0.0652148565246305	0.175584982015877	0.413606738093534	-0.27965826177837	0.803449860307794	-0.382883139209598	-0.220922530291015	14
Breast_MRI_232	2	1.0	0.0	53	12	-0.761202277492276	0	0	-0.36915592696039	0	0	-0.507465690336141	-1.651782468	2.402466539	1.632271054	1.470068311	1.346466598	-0.968933575231764	-0.144802205903855	1.074501994	2	
Breast_MRI_233	2	0.0	0.0	53	47	-0.515761394396371	1	0	-0.313842886557688	0	0	0.0993248585860811	1.428442111	-0.00033392313761617	-0.100666154762518	-0.0655486770009154	-0.0243533960853805	1.627848155	-1.213492086	-0.170540685180152	0.276750814000125	14
Breast_MRI_234	3	2.0	0.0	53	47	0.0816866157169227	1	0	0.225388830833274	1	0	-0.183209384420635	0.516991453187523	-7.448851042	1.69618965	-0.778220906788518	0.440910655029655	-1.120016128	0.524536312931262	-0.574152213331576	1.057949942	14
Breast_MRI_235	2	0.0	0.0	53	47	-0.627347010338005	0	0	-0.362002918903552	0	0	-0.589363743271252	-0.967934978048806	-0.188077705386882	1.445714694	-0.501992860574013	-0.0160174565566731	1.095752992	-0.939388586312263	-0.300037409039018	0.720117873410563	14
Breast_MRI_236	2	1.0	-1.0	40	32	1.912784214	1	1	0.327938657784574	1	0	0.243060579480953	1.095375673	-0.998062851123917	-1.751174259	0.25902135661158	-0.435820667871963	-1.254064455	1.61907063	-0.348297057682074	0.568281207126327	2
Breast_MRI_237	1	0.0	0.0	53	47	0.289861684122402	0	0	0.368425757670134	0	0	-0.404119952471759	1.647888749	-0.90809471203929	0.094470440020341	-0.432654317484842	0.0573736528696185	-0.367847813019667	-0.816046934049989	-0.423903840556195	0.500675701443012	14
Breast_MRI_238	2	0.574610244988864	1.0	53	47	0.0510841608631745	1	1	-0.233896119682761	1	1	-0.285692489191454	-0.926940207882338	-0.263105032163247	1.451252516	-1.261012949	0.475929552606939	-0.493349312493061	0.394778957425642	-0.481011091450478	0.67654848835102	14
Breast_MRI_239	2	1.0	0.0	53	47	-0.54284411679375	1	1	-0.227561659901093	0	0	-0.364806739749196	0.017320167818261	-0.889611843353135	-1.168716364	-2.173722763	-0.122354194716174	1.13937898	-0.861127986555606	-0.39092641398344	0.857340529451974	14
Breast_MRI_240	2	0.0	0.0	53	47	0.185093523414101	0	0	-0.203292989648054	0	0	0.617577020529845	0.342320208457704	0.21138535243407	0.534284954390773	2.013024855	-0.393974538193749	-0.508419995685098	0.286101475226669	1.48593334	-0.162105809994882	14
Breast_MRI_241	2	1.0	0.0	53	8	0.864388603648493	0	0	0.648695513779053	1	1	0.640278316984828	0.796300456179871	-0.258734580706609	0.226455095551816	-0.00833218872514922	0.164259571799889	-0.509462645389694	-0.184700732043588	-0.333014835611773	0.684170609662357	2
Breast_MRI_242	2	0.0	0.0	25	47	-0.532477403487654	1	1	-0.339256859891085	0	0	-0.0906534596877129	0.656158160487577	2.050827196	-1.863656879	0.338663059747406	0.179371106448293	0.8889907490048383	-0.423903840556195	-0.605239938405037	0.500675701443012	14
Breast_MRI_243	1	1.0	0.0	53	47	-0.685306617634137	0	1	-0.279511206021379	0	0	-0.41007111247204	-0.9615029251091	-2.574928334	-1.030970667	-1.36758351	-1.416974884	0.787337112152427	-1.070954505	-0.209148404094596	0.683436255838685	14
Breast_MRI_244	4	0.0	0.0	9	31	-0.506880332525458	1	0	-0.240241138532392	0	0	0.0126570792034808	-0.74105650465333	1.134001545	1.486913625	0.568567659002934	0.431517983108323	1.206792197	-0.916243582664817	-0.515597172978002	0.783825549707864	2
Breast_MRI_245	2	2.0	0.0	53	47	-0.028418073172628	1	1	-0.303801419839015	0	0	0.340897100165043	0.259344577336282	-0.38249877126276	0.445019624335722	-0.242435925962268	-0.0668943062321546	-0.89507030753318				

Breast_MRI_260	3	1.0	0.0	53	47	0.108264181984424	1	0	-0.126846612125899	1	0	-0.516269492658898	-0.741122837005471	0.641497219041742	3.384729808	-0.155991144201373	1.030365775	2.192975944	-2.00568908	-0.226039281119666	0.411555206010823	14
Breast_MRI_261	1	0.0	0.0	24	47	0.8577741706362976	1	1	-0.0467549404887504	0	0	-0.249109062168861	0.527502222597915	-0.831262685035536	0.0474889114374421	0.590118732359991	-0.829914182335381	-1.131746164	0.713022463568362	-0.541979114236205	0.0342076369889583	14
Breast_MRI_262	2	1.0	-1.0	53	47	-0.550417843353687	0	0	-0.319779239555835	0	0	-0.543862117953549	1.903795637	1.518782434	0.778593535490774	-0.924689271027903	-1.093307049	-0.924689271027903	-0.0587391658237391	-0.647083055152621	-0.0587391658237391	14
Breast_MRI_263	1	0.0	0.0	53	47	-0.910830147458014	1	1	-0.400565071882501	0	0	-0.268188233167477	0.793282924361423	-0.811923682828934	0.157607776722161	0.687570251185943	-0.898136718387643	0.0719182551829016	-0.825803075359445	-0.0273703942057527	-1.061157194	14
Breast_MRI_264	4	0.0	-1.0	53	47	-0.43954712905968	1	0	-0.300801724999942	1	0	1.226977403	-0.649328664830315	0.01284449657717191	0.134614658117638	-0.0278804130992398	0.97447938371718	-0.742566149196349	0.15832587486353	-0.335427818043926	-0.899032620294489	14
Breast_MRI_265	1	0.0	0.0	53	31	-0.0612122799442099	0	0	0.103766189966422	0	0	-0.49517930071378	-0.739337082656589	1.114411066	-1.317945237	-0.169817122813807	1.155673744	-0.169817122813807	-0.245624780103441	-0.485837056314784	0.928683819367357	14
Breast_MRI_266	3	2.0	1.0	53	24	2.080650331	1	1	1.119116614	1	1	0.345386270032914	-1.149335164	2.651388734	3.724335774	0.693446108324744	-0.928431951114944	-0.836662955911972	0.884150112532656	-0.485837056314784	0.554319258264417	2
Breast_MRI_267	1	-1.0	0.0	53	47	-0.213115365523319	0	0	-0.338166341663483	1	0	-0.469910928186679	0.893669550096064	1.197867928	-1.39123731	0.444813316088405	-0.04422736066265	0.858278032150344	1.084168129	-0.133196623579646	-0.133196623579646	14
Breast_MRI_268	2	1.0	0.0	53	47	0.0357076165331493	1	1	0.13757161271745	1	1	-0.377810527129229	-0.649191274386864	-0.577266732186253	-0.73048915709111	0.216047420636391	0.971724013357255	-0.147523833385934	-0.834141401180598	-0.576082599277298	0.464691863275804	14
Breast_MRI_269	3	1.0	0.0	0	28	1.820521112	1	1	1.212598909	1	1	-0.756349187608422	-0.649191274386864	-0.577266732186253	-0.73048915709111	0.216047420636391	0.971724013357255	-0.147523833385934	-0.834141401180598	-0.576082599277298	0.464691863275804	14
Breast_MRI_270	1	0.0	0.0	53	47	-0.84441152178601	1	1	-0.3824900111117471	0	0	-1.106193571	-0.629855133571254	-0.629855133571254	0.330474958836169	-0.57489665887086	0.591656024380831	-1.14380987	1.164732531	-0.55996049729613	-1.041419182	4
Breast_MRI_271	2	0.0	0.0	34	47	0.137908471489432	1	0	-0.0279663274619323	1	0	-0.547899688177294	-0.80048902191075	0.822526020540509	0.363667562809423	-0.0483085266599053	-0.541798352192053	-0.541798352192053	-1.816172903	0.449590080310425	-0.99220448435845	14
Breast_MRI_272	1	0.0	0.0	53	47	-0.666611816071422	0	1	-0.32018233371668	1	0	-0.576481372855112	-0.80048902191075	0.822526020540509	0.363667562809423	-0.0483085266599053	-0.541798352192053	-0.541798352192053	-1.816172903	0.449590080310425	-0.99220448435845	14
Breast_MRI_273	2	0.0	0.0	53	47	-0.186060545898312	0	0	-0.371207580561316	0	0	-0.4393087173311	-0.58961172780057	1.421508981	-1.184285209	-0.276102989648624	-0.465726494570603	0.141487762939418	-0.398969688757283	-0.398969688757283	3.139343041	14
Breast_MRI_274	1	0.0	0.0	53	47	1.686344741	1	0	0.137896393119811	0	0	-0.4393087173311	1.211766359	0.218543918286574	0.193576582918981	-0.489949941107088	-0.185478742194367	-0.633436666119719	0.829746925221127	-0.415056238304968	-0.441204158488738	14
Breast_MRI_275	2	1.0	0.0	53	47	0.3039550501388	1	1	-0.20029730868563946	1	1	0.960149259381714	0.61853423172891	0.13301424196495	0.490256698325602	-0.331547267936387	-0.00264363694232944	-1.299186824	1.905948911	0.920619288773168	0.094748781250732	14
Breast_MRI_276	1	0.0	0.0	53	47	-0.0159904865798707	0	0	-0.210246525858288	0	0	-0.129417928768119	0.398860951237956	0.556146435419445	-0.79212821026997	-0.449775277476451	0.597561384081726	-1.075102966	1.668581406	-0.484228401360015	0.384436518593794	14
Breast_MRI_277	1	0.0	0.0	53	47	-0.592901654275981	0	1	-0.406102138648496	0	0	-0.636320338161062	-0.636320338161062	-0.649183024630546	-1.737783398	0.682133129553316	0.387070743951151	-0.610376412607969	0.780833245119139	0.253850374704117	0.395918382124434	14
Breast_MRI_278	1	0.0	0.0	53	47	-0.935202794506211	1	0	-0.402411971238561	0	0	-0.60646026022861	-0.636320338161062	-0.649183024630546	-1.737783398	0.682133129553316	0.387070743951151	-0.610376412607969	0.780833245119139	0.253850374704117	0.395918382124434	14
Breast_MRI_279	1	0.0	0.0	53	47	-0.341292241941229	0	0	-0.257513214586806	0	0	-0.344437519903064	0.0158918922245349	1.109798767	-2.981257024	-0.993386287182767	-0.446607465861774	-1.086500377	-0.459294249561103	0.007522046460481	0.007522046460481	14
Breast_MRI_280	3	1.0	0.0	7	47	0.111463648400346	1	0	-0.186858295263292	0	0	0.253860533059039	0.695840841804237	-1.817607737	0.0309169605929162	0.935617119469249	-0.991023881685553	-0.9261392454849746	0.333650178039088	-0.467337524334946	0.427155181841252	14
Breast_MRI_281	2	0.0	0.0	35	47	-0.552249237301931	1	0	-0.329443939484078	0	0	-0.537104994632883	-1.687310992	2.359510547	0.742230182334045	-0.3913420430005	0.945778270171888	1.182053066	-0.502105947364629	-0.226039281119666	0.134070412048152	14
Breast_MRI_282	2	2.0	-1.0	53	47	-0.523410922501618	1	0	-0.255790985462812	1	0	-0.255790985462812	-1.837749758	-0.734244209978241	-0.62461874134373	-0.375473581547299	0.62461874134373	0.710937649040215	-1.23472485	-0.312906646677167	0.1062737267	14
Breast_MRI_283	2	0.0	0.0	53	47	-0.293494150038433	0	1	-0.287953229134581	0	0	-0.357955067497174	-0.0091221054909815	0.691624537457983	0.605300389605482	0.539086219637553	-0.360765018670886	-0.5546074560583	-0.217191678868439	-0.0502145944897806	0.482252127197226	14
Breast_MRI_284	2	0.0	0.0	53	47	-0.321932814380162	0	0	-0.133121045628221	0	0	-0.133121045628221	-0.13188693917056	1.280589583	1.110817753	-0.307835325748639	0.307835325748639	-1.098259485	-0.443207700013418	0.84509845660732	0.84509845660732	14
Breast_MRI_285	3	1.0	0.0	53	47	1.854503553	0	0	0.346909030484218	0	0	-0.255145273783539	-0.227261559638087	-5.036552764	0.897313923481996	-1.183606394	0.623432955863332	-1.320408049	1.776254931	-0.448837992355107	0.839250720619033	14
Breast_MRI_286	1	1.0	0.0	53	47	0.43295084011778	1	1	-0.2630593105917	1	0	-0.0851001306268697	1.838744479	-1.772726823	0.624172258275927	1.519327032	-1.110477606	-1.012066084	0.567572192454322	-0.0370223239343639	-0.109498263346539	14
Breast_MRI_287	1	1.0	0.0	53	47	2.142209396	0	0	-0.0004731071200331	0	0	-0.353467610968364	2.052200559	1.103775621	0.998785859059587	-1.259855485	-0.397350298697897	-1.266972173	2.229285217	-0.502727933339853	-0.316142155103217	14
Breast_MRI_288	1	0.0	0.0	53	47	-0.420611621132706	1	0	-0.380767129261208	0	0	-0.449974350558803	0.002522994326255	-3.102861543	-0.625793262900451	-1.254211501	1.172547537	-0.112261126409654	-0.267273823759433	0.188294298274292	0.40888170065427	14
Breast_MRI_289	1	0.0	0.0	53	47	-0.648360548412473	1	0	-0.369545238450348	0	0	-0.382545808480253	0.726010698997647	0.804541356457787	-0.090341374645877	-0.0554601540144578	0.57057771062243	-0.381232823172871	-0.306472028858092	0.1359404779936898	0.1359404779936898	14
Breast_MRI_290	2	1.0	0.0	53	47	-0.506805900203986	1	0	-0.315424301112662	1	1	-0.565127221833684	0.965881255745951	-0.240921363776843	1.153280116	-2.214126996	-1.262504179	0.936588573056322	-1.138479788	-0.291189806787791	-0.840495428927509	14
Breast_MRI_291	2	0.0	0.0	53	7	0.0749984502005022	1	0	-0.0511042015119575	0	0	-0.924640333776537	0.382370056667366	-0.42022306830397	0.608557401518925	-0.570513189989498	-0.389084834236961	0.57021239098712	-0.486641383792168	0.155598169800723	0.155598169800723	2
Breast_MRI_292	2	0.0	0.0	23	17	-0.590148643009067	0	0	-0.296180765425301	0	0	-0.198504099390755	1.565786603	0.552964884450048	0.23243276181321	1.111859278	0.794823655386067	-0.627181805987484	-0.333014835611773	-0.75416647873264	0.75416647873264	2
Breast_MRI_293	3	1.0	-1.0	53	47	2.452223381	0	0	2.617611402	0	0	-0.268743951324591	2.279932917	0.205012057323748	0.5245656445544615	-0.15178949702343	-0.672768171266475	0.539144203161961	-0.507553898204159	0.25880879493906	0.25880879493906	14
Breast_MRI_294	1	0.0	0.0	53	47	-0.9168451009574	1	1	-0.40504454932801	1	0	-0.563398474842683	1.052617178	-2.342610696	-0.378040361698054	-0.948129341118282	0.381048443166145	-0.815946853102045	0.634186221229382	-0.634186221229382	-0.15778009	14
Breast_MRI_295	2	0.0	-1.0	53	47	-0.825839435324675	1	1	-0.387370002035743	0	0	-0.56878871587662	-0.56878871587662	1.742267604	1.609959883	-0.182861519823948	0.182951383055112	-0.358526460174266	0.413096769425253	1.216712882	1.216712882	14
Breast_MRI_296	1	0.0	0.0	53	47	-0.91245859258428	1	0	-0.393118075800986	0	0	-0.538855285883433	-0.689868767954984	0.684257977783149	-0.404969023253674	-1.526226714	-0.32397388971707	-1.662540974	0.784032930557762	-0.851921386878836	-0.851921386878836	14
Breast_MRI_297	3	1.0	0.0	53	47																	

Breast_MRI_312	1	0.0	-1.0	53	47	-0.850515636111308	1	1	-0.387534231184169	0	0	-0.311188004408541	-0.477004317467502	0.240032402053987	0.114876718968867	-2.610192724	-1.065765412	0.667468532196341	-0.683330617059334	0.297054311186555	0.605326828970221	14
Breast_MRI_313	1	2.0	-1.0	53	47	1.060103221	0	1	-0.0454639158279616	1	0	-0.475645102090893	-0.698579436875887	0.627142240482011	-0.23003326249581	-0.764389448648046	1.166734466	-0.183875289627082	0.40980631163893	-0.431142787852654	0.362639409141704	14
Breast_MRI_314	1	0.0	0.0	53	47	-0.517336445320563	0	0	-0.0518518712038663	0	0	-0.499438020538622	1.487474157	-0.375037887051879	0.183626665799245	1.611101574	2.625556617	-1.423721796	-0.510771208113696	-0.11069835	14	
Breast_MRI_315	3	2.0	-1.0	53	47	1.284441885	0	0	1.095910191	1	0	0.0466914400686093	-0.495478550407124	-1.719542455	0.824658283692762	0.680281984001628	0.906803589454508	-1.092259651	0.582338847902767	-0.54278344171359	0.784158684633295	14
Breast_MRI_316	1	0.0	0.0	53	47	-0.856001284612318	0	1	-0.386604657845729	0	0	-0.537882308566285	1.337953937	-0.381376413311803	-0.164142293	0.542705359536409	-0.199491848930889	-0.74647651331186	0.540002996120165	0.0956917098340399	-1.237071519	14
Breast_MRI_317	2	1.0	-1.0	53	47	0.0813389782058736	0	1	0.0288252737217348	0	0	-0.424739952253995	-0.055103261112631	-0.521149087714837	-0.0282781712563534	-0.250096555532305	-0.443538424805899	0.307175740140895	0.250973432918578	1.311518665	14	
Breast_MRI_318	1	0.0	0.0	53	47	-0.857037758769492	1	1	-0.399282028478326	1	0	-0.486394289006025	0.0608153386968193	0.0284607432583731	-0.190558599863177	-1.122063238	-0.717267784215433	0.0646577258133961	-0.473230429183345	0.121430189110336	-0.520460372031414	14
Breast_MRI_319	2	2.0	0.0	23	47	-0.514256394992707	1	0	-0.355158029228625	1	0	-0.733922997782209	2.536373514	-0.235024775326321	-2.646034342	1.163350516	1.26836375123018	1.133557374	-0.230865245983971	0.317865391587721	11	
Breast_MRI_320	1	1.0	0.0	53	47	-0.109691263678297	1	1	-0.331026157241548	1	0	-0.542519373744589	-0.318175522330761	1.530632091	1.816155006	0.927337073072598	0.36723587979448	-0.909093802947009	1.601635448	-0.306472028858092	0.0643684032554527	14
Breast_MRI_321	1	1.0	-1.0	15	27	0.138214752652822	1	0	0.0386915270172307	1	0	-0.289380135793141	-1.341641521	-0.0836914357010431	0.215286991714445	-1.622755244	0.610285691668694	-0.956652403785736	1.107955802	-0.481011091450478	-0.157397751903536	2
Breast_MRI_322	2	0.574610244988864	-1.0	53	47	-0.322156425768574	1	0	-0.16304536968497	1	0	-0.510145913780589	-1.370655368	0.0470111338	-0.569974760175835	1.045522476	0.563637518683992	-0.402407687525715	0.324234892618048	-0.435988752716959	1.232596975	14
Breast_MRI_323	2	0.0	0.0	53	47	-0.354388102541689	1	0	-0.299942048763609	1	0	-0.397198340134091	0.463896048441281	-0.637450453570471	0.709299673404635	-1.544881773	-0.0411336219813077	0.810629327468931	-0.618120218161538	-0.267864309943648	0.0390258365371909	14
Breast_MRI_324	4	1.0	0.0	53	47	2.963484343	1	0	1.412776555	1	0	-0.423982306997747	-0.460186322611485	-0.710916522644762	-0.719775738439562	0.384044771549766	0.40089652174567	-1.137821087	1.739820527	-0.550585418244217	-0.081245949644068	14
Breast_MRI_325	2	0.0	0.0	53	47	-0.704952850279404	1	0	-0.338901993247618	0	0	-0.391996324955951	-1.215893603	1.541778229	1.559028859	0.553918759732303	1.278876035	2.446099225	-1.571026099	-0.485032728837399	0.298444158252733	14
Breast_MRI_326	1	0.0	0.0	53	47	-0.805525988129411	1	0	-0.369604882327432	0	0	0.643505793208905	-1.059383012	1.100838634	0.275306980873057	0.884681813855318	1.261612861	-1.2027635	-0.378057174345292	0.373167425868	14	
Breast_MRI_327	2	1.0	0.0	53	47	1.006085051	1	0	0.134067949117944	0	0	-0.402468749507077	-0.3988332780899573	0.822171527257178	0.239379762155203	0.481337053983633	0.427511567419486	-0.562181554420304	1.115902906	-0.354731677501148	-0.0177296178615426	14
Breast_MRI_328	2	2.0	0.0	53	47	-0.487255284644079	0	0	-0.157000089029817	1	0	-0.020429277301034	-1.569293038	-0.337913846998771	1.122878863	-0.520126698287459	0.272063816760031	0.336086368537463	-0.42089984850034	-0.459294249561103	0.650346252408458	14
Breast_MRI_329	1	0.0	0.0	53	47	-0.44167958447284	0	1	-0.373641383488614	0	0	-0.178262033399207	-0.370020842329392	-1.946442505	-0.00570789476486763	-0.693821322898373	-1.021564128	0.061451164793797	-0.242125830667351	-0.255463470455231	-0.525463470455231	14
Breast_MRI_330	2	0.0	0.0	53	47	-0.68867385511086	0	1	-0.34303620903809	0	0	-0.520234452969647	-0.4686565585980273	0.868247346764059	0.707591158356144	0.299841418925164	0.836060793499521	0.537030681156116	-0.176055047727042	-0.176170977521841	0.970323509950977	14
Breast_MRI_331	1	0.0	-1.0	53	47	-0.799462596101311	0	1	-0.371959470738003	0	0	-0.590692085741826	-0.429120670854459	1.450235935	1.090529741	-0.348710490117694	-0.0787622268477368	1.015212528	-0.636074593732625	-0.382078811732213	-0.37322887938171	14
Breast_MRI_332	2	0.0	0.0	53	47	-0.243397734471982	1	0	0.0566550821300065	1	0	-0.2867398047685791	-1.442648916	1.823060205	-1.121243364	3.413076878	0.730157695774985	-0.653967797644509	-0.553802728153754	0.637246987940343	0.637246987940343	14
Breast_MRI_333	2	0.0	0.0	53	12	-0.598046743280965	1	0	-0.318056558041496	0	0	-0.322466356692268	-1.439535728	1.988753612	-0.830887356574212	0.172092358508152	1.094672178	2.122920595	-1.164414875	-0.398165361279899	0.568738082749138	2
Breast_MRI_334	1	0.0	0.0	53	47	-0.739477956171781	0	1	-0.386098941882288	0	0	-0.471927109202368	-0.417022938773982	-0.784083166968029	0.477032026307791	-0.425299351262338	-0.104591910711455	-0.554018566617675	-0.303254718948555	2.467679439	0.568738082749138	14
Breast_MRI_335	2	1.0	0.0	11	9	0.11391201701626	1	0	-0.10179754992963	1	0	-0.437454310037687	0.146028543236789	0.518362275676014	0.339691635151538	-1.098146244	0.335670723931577	0.20853274007424	-0.407393835887048	-0.501119278385085	-0.044196832475263	14
Breast_MRI_336	1	0.0	0.0	25	2	-1.134756234	1	1	-0.410256608790778	1	0	-0.57665907335779	-0.57665907335779	-7.737423199	2.215273199	-0.884461791416003	1.269678777	-1.688463765	-3.7069037525	-3.7069037525	-3.7069037525	2
Breast_MRI_337	1	0.0	0.0	53	47	-0.778069079065053	0	1	-0.38293900168196	0	0	-0.47040846621448	0.353254287340541	1.221593963	0.189277205243395	-0.615061552764272	0.409550225891122	1.610520874	-1.327080072	-0.0547175284368177	-0.433537837064317	14
Breast_MRI_338	2	0.0	0.0	4	22	0.260005832138635	1	1	-0.0870135447687912	1	0	3.308992137	-1.579535082	0.537376076364997	-0.517476261492358	0.681208343768758	0.988108352613237	-0.578569029964571	0.515015236391624	-0.162497410406309	0.67066553642326	2
Breast_MRI_339	1	0.0	0.0	53	47	-0.958653691772022	1	0	-0.402986562146014	0	0	-0.532923714142538	-0.202335330564405	0.69476540491859	-0.018375610400956	0.843520317055186	0.597679411328234	1.221506755	-1.744337893	0.506387778536089	-0.520596725843648	14
Breast_MRI_340	2	0.0	-1.0	53	47	-0.257291268268276	0	0	-0.292743087469981	0	0	-0.555781910652589	0.830246345325934	0.540698191535663	0.842204225929386	-1.070286625	0.0786752209148672	-0.481383146130739	0.725044467778582	-0.502727933339853	0.790621767562869	14
Breast_MRI_341	1	0.0	0.0	53	47	-0.650423485557798	1	1	-0.361805187460474	0	0	-0.499262411720452	1.17842407	-1.567323638	1.476810479	1.083113095	-0.254343519197066	0.65904999997115	0.0321498391206829	-0.269441243794024	-0.269441243794024	14
Breast_MRI_342	2	0.0	0.0	53	47	-0.404735705489071	1	1	-0.34179303430773	0	0	-0.435785593209554	-0.838061624233506	0.948579083739061	-0.597007545972159	0.198920961134785	1.525514036	0.248268127150514	-0.0598893873985065	-0.23810419328043	0.38802356351455	14
Breast_MRI_343	1	0.0	0.0	25	5	-0.915165597861138	1	1	-0.396619459889476	0	0	-0.606113662852941	-1.435792071	-0.326088760466923	2.284821946	-0.572755312473033	-1.26910335	-0.1093934912	-0.10619448698941	-0.187130157583397	0.187130157583397	7
Breast_MRI_344	2	1.0	0.0	53	47	0.174123006456724	0	0	0.5461433107199	0	1	0.425805068839786	-0.425805068839786	-2.058225059	-1.734613997	0.101776017289183	0.169383212738476	-0.623479472252278	-0.801016998905456	-0.567020038063291	0.760587127281952	14
Breast_MRI_345	1	0.0	0.0	53	29	-0.291878327718775	1	1	-0.136582424387636	0	0	2.674568658	-0.589589538801877	2.620206072	-1.511721347	0.376699505007804	-0.494400453125879	0.484154747998967	-0.43104146221604	-0.457685594606334	1.23675256	2
Breast_MRI_346	3	1.0	0.0	53	47	1.992158327	1	1	1.023306765	1	0	0.437373983703408	1.172147252	-2.89931762	0.819301698004166	-0.799770312542028	-0.989924394350759	1.079452757	-0.546161617118604	0.8624216617183088	0.8624216617183088	14
Breast_MRI_347	1	0.0	-1.0	53	47	-0.432389309361799	1	1	-0.297563553387132	0	0	-0.256178234840088	0.911516578763886	1.299816908	-2.031910494	-0.91817612854808	-0.180205976745954	0.177645546516535	-0.500145776267164	-0.210757059049365	1.039279192	14
Breast_MRI_348	2	3.0	-1.0	53	47	-0.772273157158837	0	0	-0.374570989500613	1	0	-0.273592260536734	-0.490235219058065	0.559595190321749	1.083228987	1.018039715	1.216816023	2.702980166	-1.817113334	-0.156062790587235	0.0380423233562815	14
Breast_MRI_349	2	0.0	0.0	53	47	-0.505171316168657	0	1	-0.229483967061469	1	0	-0.58216624466433	0.385399448564868	0.806348586107671	1.324911987	-0.8727445482656	0.2138015254826					

Breast_MRI_364	1	1.0	0.0	53	47	-0.859912314969218	1	1	-0.392409985170879	0	0	-0.530579322461055	0.933643236618622	-0.113909146397798	1.126497739	2.200988472	0.261272968433054	1.752566158	-1.619312287	0.434440627772488	0.054314217317412	14	
Breast_MRI_365	2	0.0	0.0	53	9	-0.966219526744849	1	0	-0.399653920150418	0	0	-0.507041477427056	-0.505701477427056	-1.191598574	0.97077085399578	-1.418972251	0.039155032006624	2.081258467	-1.748851777	1.746469946	0.653734043151748	2	
Breast_MRI_366	1	0.0	-1.0	53	47	1.367534747	1	0	-0.175345955952567	0	0	1.26083415	1.26083415	-0.0391944119239385	0.519952188304303	-0.4178859530756075	-0.281688534338867	-1.328022289	1.918165635	-0.0185227919545258	-0.37622466531446	14	
Breast_MRI_367	2	1.0	-1.0	53	47	2.040105936	0	1	0.557340989631012	0	0	0.268944446220642	-0.323849321589414	-0.527371217372165	-1.28906826	0.201033228625145	-0.136468725858562	-1.23860909	1.822669469	0.944440877110158	1.459677651	14	
Breast_MRI_368	2	0.0	0.0	53	47	-0.382407046289139	0	0	-0.174578709232422	1	0	-0.53614135369093	1.958537941	0.515599554576854	-0.413782286923637	-1.522174928	-0.0326431006928212	1.554588712	-0.971583573302227	-0.379665829300061	0.893254992906005	14	
Breast_MRI_369	1	0.0	0.0	1	47	0.59274306992476	1	0	-0.306603306065613	1	0	-0.185617886802678	1.509657003	-1.362418466	-0.757708616035849	-0.00488313777862005	-0.537952914518588	1.20250644	0.902973895413785	2.271540788	-0.618058377904186	14	
Breast_MRI_370	2	1.0	0.0	53	47	0.440043334734866	0	0	-0.262246518732535	0	0	-0.519267752806259	1.706315905	1.602029446	-0.149721840334459	0.924818673205966	0.645771422267732	-1.086311742	1.690694071	0.2124572544453269	0.041737774978873	14	
Breast_MRI_371	1	1.0	0.0	53	47	-0.609897158723525	1	0	-0.567717592818693	1	0	-0.34765232648351	-0.6408037224960543	-1.354370034	1.259294539	0.380224666785234	0.851272057815691	-0.644350185922281	0.176252452570043	-0.217996006345823	0.176252452570043	14	
Breast_MRI_372	1	0.0	0.0	53	47	-0.714838587213759	0	1	-0.398301649462464	1	0	-0.59326260490539	1.666843774	-0.0528347410670331	0.763606369608895	1.327326691	0.0113376030049293	0.606891244255206	-0.984200756612505	1.172160313	-0.435228402328683	14	
Breast_MRI_373	2	0.0	0.0	53	47	1.452148477	1	0	0.168184631204774	0	0	4.448591592	-0.18622072840459	-0.330500354477667	0.552414515960959	0.0743683727586578	0.141401910583695	-1.054079754	1.301410192	-0.57141749990847	-0.750923379336888	14	
Breast_MRI_374	1	0.0	0.0	53	47	-0.926483580810786	1	0	-0.403971575136743	0	0	0.549693230910702	-0.582752478125797	-2.9322043385	-0.788785456131538	-0.704739165325039	1.543453221	-1.901242944	1.683519431	-1.689248239	-0.401382671189436	14	
Breast_MRI_375	1	1.0	-1.0	53	47	-0.641480238619057	0	0	-0.374668435261095	0	0	-0.607111836161103	1.71815202	-0.363818758846608	-0.643033679025017	-1.215925804	-0.387503636900414	0.785149503051662	-1.49047658	0.0820181427185074	0.395508040273287	14	
Breast_MRI_376	2	0.0	0.0	38	47	-0.772528983187899	1	0	-0.364264173282916	1	0	-0.16893068197748	-0.979401822923209	0.0911661011582114	-0.331621986844192	-0.262583722500181	-0.0639009796809371	0.356767858334295	-0.769749250440787	0.466228752992227	0.466228752992227	14	
Breast_MRI_377	2	0.0	0.0	53	47	-0.448281924593918	0	0	-0.251191956193035	0	0	-0.361481119643403	-0.687118150546926	0.768284185643429	0.570963321339694	1.133529932	0.786326552261739	1.154692902	-1.009201266	-0.532488050003071	0.771440813291403	14	
Breast_MRI_378	2	0.0	0.0	43	37	0.384855693948972	1	1	-0.16380127189445	0	0	2.502713003	-0.953257117148453	1.381126119	0.628710914649552	0.723076573890044	-0.712913241953781	0.628710914649552	0.723076573890044	-0.402991326144204	0.796103113370278	14	
Breast_MRI_379	1	0.0	-1.0	53	47	-0.634036409814166	0	0	-0.400079228673927	0	0	-0.571977908304117	-0.571977908304117	-2.609381951	-1.050346852	-0.982329543308826	-0.982329543308826	-0.384967588351437	0.733289034459402	-1.485319857	-0.733289034459402	14	
Breast_MRI_380	1	0.0	0.0	53	47	-0.785789874116785	0	0	-0.369445768531573	0	0	0.428088246355465	1.901315171	-0.513918824557016	-0.0288656453996964	0.595067855722498	0.732618350487375	-1.449803629	-0.157671445542003	-0.224740215026241	0.157671445542003	14	
Breast_MRI_381	1	1.0	0.0	25	12	-0.733566814616078	1	0	-0.403002116677406	0	0	-0.192950590710937	-0.192950590710937	-1.413845003	0.257010917497424	0.207636785751699	-0.111959606999702	-0.259166811033026	-0.0289790491605213	-0.457833122864642	-0.0289790491605213	2	
Breast_MRI_382	2	0.0	-1.0	53	47	-0.175470152596293	1	2	0.493765966638203	0	0	-0.556719621061065	-0.958624780004626	1.39792065	-0.967465955654834	-1.355433447	-0.752583134570287	1.184853291	-0.810526360947046	-0.526857757661381	1.341657897	14	
Breast_MRI_383	3	0.0	0.0	53	47	1.973907925	1	1	3.543711869	1	0	-0.53727168758563	-0.53727168758563	-1.564498796	1.286700532	-0.143642521605193	-0.786013180268068	0.493380372267169	-0.577610821484328	0.709878631444808	-0.577610821484328	14	
Breast_MRI_384	2	2.0	0.0	53	47	-0.736700135262303	1	1	-0.401908394540147	1	0	-0.492201372026193	-0.586499516896623	-1.2430369395	0.823872363125139	0.750442537295946	-0.309806964313635	-0.330342556804942	0.0849091065052799	0.168885510276008	-1.958578835	0.168885510276008	14
Breast_MRI_385	4	1.0	0.0	53	47	2.737316977	0	1	0.988243382445121	1	0	-0.337406250292256	-1.837749758	-2.360461309	-0.447629301977487	0.79388931791226	-0.268156556586918	-1.387935952	2.221041459	-0.579219476439097	0.217298295651683	14	
Breast_MRI_386	2	0.574610244988864	0.0	53	47	0.0299323142730281	1	1	-0.0330873895780479	0	0	-0.553465397324868	-1.193292797	-0.297294675831972	-1.006656702	1.359883179	-0.025478445490883	0.420681997619649	-0.344275420295153	0.432415888490545	0.432415888490545	14	
Breast_MRI_387	1	1.0	0.0	53	47	0.997411852556737	1	0	0.808079192152291	1	0	1.707038264	-0.41816961134952	0.455193015968396	0.454527364607208	-0.740623108056512	0.297156953269827	-0.11389757508827	0.260663160324655	-0.577932552475282	0.293517959876621	14	
Breast_MRI_388	2	0.0	0.0	53	47	-0.464745331233706	0	0	-0.300610879454325	0	0	-0.581655722196983	-0.581655722196983	1.277829703	-0.15372011420936	0.434142836242472	0.475019655634015	0.475019655634015	0.0337584940754514	-1.343279844	0.0337584940754514	14	
Breast_MRI_389	1	0.0	0.0	53	47	-0.622428789850842	0	1	-0.378191818376436	0	0	-0.513873571939164	-0.513873571939164	1.495391796	0.497871398108613	-1.291509202	-0.39148899452856	-0.414221881600336	0.0941287747520784	-2.32599746877066E-05	-0.992619634991904	14	
Breast_MRI_390	2	0.0	0.0	53	47	-0.505703834339669	1	0	-0.239289715890123	0	0	-0.511736307475536	-1.267189621	1.901763893	-0.807111170422647	0.861529726730487	0.745469537285337	-0.588680752089687	-0.51157553559108	0.732400197323446	-0.51157553559108	14	
Breast_MRI_391	2	0.0	0.0	53	47	-0.688977404321035	1	0	-0.263038296275583	0	0	-0.571497449597001	-0.571497449597001	2.426866924	-1.20160215	0.971573589308693	-0.363035079371575	1.199550257	-0.676623179161728	-0.170540685180152	0.273232712462527	14	
Breast_MRI_392	2	3.0	1.0	53	47	0.743435867305905	0	0	1.501230841	1	1	-0.0760875484852238	0.602440145253581	-2.112156738	-0.182762050316403	0.302880955	0.210929275527085	-0.68449220849027	0.167532096029077	-0.543024739956805	0.476145459592434	14	
Breast_MRI_393	1	0.0	-1.0	53	47	-0.680827478065589	0	1	-0.39022496128374	0	0	-0.401771428305045	1.096876533	-0.549202019986127	0.283450907509218	-1.580335835	0.669069351013928	-0.40056963519327	-0.785858857898671	0.0313455116432986	-0.480032886518259	0.0313455116432986	14
Breast_MRI_394	2	0.574610244988864	0.0	53	47	-0.935812138522921	1	1	-0.398312349747779	0	0	-0.584441262108019	-0.398977929155541	-1.947621113	0.121019555359414	-1.808474849	-2.46935182	0.7261935529275334	-1.287077948	1.428109953	-2.37227767	14	
Breast_MRI_395	2	0.0	0.0	53	47	0.244412515386	1	0	-0.132471532270934	0	0	2.391141655	0.211457254875087	-0.68499667116548	-0.743121646717955	-0.0577118787335889	-1.340043858	-0.870379582144008	0.679136887779352	-0.483424073882631	-0.214396614120438	14	
Breast_MRI_396	1	0.0	0.0	53	4	-0.910198932992488	1	0	-0.40934536529087	0	0	-0.537950026540137	1.872539467	-0.678302231	0.842979643948619	-0.446521284726126	-0.970300549568494	0.191525922102281	-1.237385278	2.693435024	-2.112143843	2	
Breast_MRI_397	2	1.0	1.0	53	47	0.0408720641757269	0	0	-0.341710089961703	1	0	-0.294062971481479	0.778419070402471	1.353695651	-0.00822560619798032	-0.342649691251436	0.54688027785227	-0.815143252114754	1.351078095	1.087195058	0.21169849085647	14	
Breast_MRI_398	1	0.0	0.0	53	47	-0.784776336653692	1	0	-0.36571052640548	1	0	-0.867049056200833	1.267631735	-0.939109126573925	-0.971492879273925	-0.886341187003125	-0.907999844120315	-0.907999844120315	-0.0539132009594335	0.3437652845070135	0.3437652845070135	14	
Breast_MRI_399	1	1.0	0.0	16	10	-0.619912909818087	1	1	-0.355061036165672	0	0	-0.101573516721802	-0.633396657756281	2.433170071	0.296307261022609	0.803871983172253	0.471879757558441	-0.0120763122418479	-0.265536137524608	-0.406208636053741	-0.220613480580809	2	
Breast_MRI_400	3	1.0	0.0	50	45	0.366365836678835	1	1	0.9505906397719	1	0	5.323205669	-0.705386376378313	-2.970311101	-0.335955622833672	1.072614111	0.43741336959594	-0.951132504945773	0.129515704353891	-0.56651102296426	0.0728761273465175	14	
Breast_MRI_401	2	0.574610244988864	1.0	53	47	-0.267946998031484	0																

Breast_MRI_416	2	2.0	0.0	53	47	-0.662104485318832	1	0	-0.34807003586624	1	0	-0.523760427274682	-0.857055097507702	1.9667286	-0.0698970958321646	1.793705018	0.6577781233855365	0.786973755298254	-0.868228171355657	-0.283146532013949	-0.787017108041057	14
Breast_MRI_417	3	0.0	-1.0	53	47	0.0338353042197949	1	1	-0.191402143828382	0	0	-0.513608447470707	1.940977497	-0.332338202736399	0.0505358197907794	-0.493368992447952	-0.37906005877564	-0.651315042034613	0.289238333883875	-0.392535068938209	-0.618856525279694	14
Breast_MRI_418	3	1.0	-1.0	53	47	-0.48228089606537	0	0	-0.378921002998245	1	0	-0.329022857406117	-0.329022857406117	-0.496079584262065	0.0962149077262065	0.032362359723895	0.142114830263166	-0.690381772990444	-0.4054043085709127	0.51245641087009127	-0.618856525279694	14
Breast_MRI_419	1	2.0	0.0	53	47	-0.668683323628035	1	1	-0.367208245674681	0	0	-0.285029746991561	-0.262900316480761	-0.406903446085543	-0.666995784396081	-0.636590388783278	0.108120006997693	0.405809436835613	-0.359781902318239	-0.410230273440663	-0.438957914008046	14
Breast_MRI_420	3	1.0	0.0	53	47	3.412478569	1	0	6.174525172	0	0	-0.0738453566835124	0.372647717624239	-1.184865024	-0.734028012058712	0.174907018417043	-0.0299882489870212	-1.056124209	0.489292581935817	-0.581149862384819	-0.25226243438248	14
Breast_MRI_421	1	0.0	1.0	53	47	1.205237948	1	1	0.130713360964311	0	0	0.467921788221922	1.065742893	0.347932570741123	-0.542002543762167	-0.464645382958016	0.772583811828901	-0.542002543762167	-1.239702806	1.789237914	0.174221064730628	14
Breast_MRI_422	2	1.0	-1.0	53	47	-0.59098323712573	0	1	-0.22813511912699	1	1	-0.593120312997849	-1.812344974	1.971749029	-1.376547777	-0.57046215736636	0.472423614665864	1.936483928	-1.128173447	-0.384491794164366	0.392919305580993	14
Breast_MRI_423	1	2.0	0.0	33	47	-0.823545282087273	1	1	-0.380580378047473	0	0	-0.3666943122041209	-0.5925373756969239	1.100586813	-0.194938193669689	0.0377886422808158	0.476802099927632	0.925994343349436	-0.729965586082431	-0.47296739923971	0.292156739923971	14
Breast_MRI_424	2	1.0	0.0	50	42	0.811612602398591	1	0	-0.267941739872349	1	0	-0.262806625570347	-0.327132159197997	1.331161226	0.515194130437397	0.394935804630975	0.714109660953039	-0.980115835359345	1.789052322	-0.351514367591611	-0.0178033397882708	2
Breast_MRI_425	1	0.0	0.0	6	7	-1.024683677	1	0	-0.404099462147275	0	0	-1.466585374	-0.795374311707131	-0.845157634234096	-0.225094024067966	1.809165108	0.53660120163667	-1.07461354	0.646518562624447	-0.7365570686268	14	
Breast_MRI_426	2	0.0	0.0	53	47	-0.183096903332958	1	0	0.723749597449386	0	0	0.0173664984434238	2.2634177057	5.325005386	0.844541314413793	-0.101088565848477	0.895367810685764	-0.4791373551894516	-0.39238493190827584	-0.7365570686268	14	
Breast_MRI_427	1	0.0	0.0	53	47	-1.080743828	0	1	-0.408077439835965	0	0	0.884122390941331	-4.481817658	1.813625325	0.267851318107847	-1.413417504	-0.484781102577208	0.437277060771682	1.840879902	-2.614936859	14	
Breast_MRI_428	1	1.0	-1.0	53	47	-0.0935066148843421	0	0	-0.251013083217276	1	0	-0.525984034631068	-0.0162229650212592	1.207157219	-0.532160698587051	-0.658226715103668	0.794994716676402	0.0632271080284531	0.211402050519406	-0.444012027490802	-0.643792648182714	14
Breast_MRI_429	2	0.0	0.0	53	47	0.0799954083743341	1	0	-0.0012088890912188	0	0	-0.33472819403756	0.1827906427883598	0.651292891241574	-0.556597674583995	0.2877873288086	-0.0592459751133829	-0.432744000994897	0.924235635243665	-0.387709104073903	0.564238768352699	14
Breast_MRI_430	2	0.0	0.0	53	47	-0.365632806003663	1	0	-0.318056558041496	0	0	0.153277758835404	0.985298039122485	-0.614623327388575	1.522619095	-0.615963191890355	-0.423226808350571	0.665986121790552	-0.397361033802514	0.700166920229485	14	
Breast_MRI_431	2	0.0	0.0	53	47	0.302344306725899	1	1	-0.353064556872538	1	0	-0.498028904210345	0.216400506546262	-0.743595833775135	-0.26894306440744	1.028500461	-0.298892725780845	0.655965945390497	0.694590469169369	-0.794768466538548	14	
Breast_MRI_432	1	0.0	-1.0	53	47	-0.703927363403806	1	1	-0.361020904536857	0	0	-0.564096117928246	-0.609769571553764	0.229011077910413	1.998569002	0.155273423265482	0.192243611851216	1.291883568	-0.718192702039421	-0.324971560837331	-0.27906558212511	14
Breast_MRI_433	2	0.0	0.0	53	47	-0.0070122101415931	1	0	-0.345005473677066	0	0	0.20065958448058	1.642049498	1.197841146	0.679967380871748	-0.65627426004095	-0.147951696273082	-0.786605186402616	1.257274193	2.038135291	0.732690107935509	14
Breast_MRI_434	2	0.0	0.0	53	47	-0.694213348143726	0	1	-0.310323959620087	0	0	-0.267155768109013	-0.835166673591356	1.936270395	-1.990947318	-0.196453477705693	-0.311628595827237	0.0658293490165655	-0.146410860858624	-0.105977727695349	14	
Breast_MRI_435	2	0.0	0.0	53	29	0.123995477546498	1	0	-0.146681152711038	1	0	0.274745327086976	-0.857627101408124	0.547829746412686	1.444625248	0.601368289613982	-0.520733264454072	-0.004500224343666	-0.433555770284806	2.464396963	2	
Breast_MRI_436	1	1.0	0.0	53	47	-0.561847007051396	0	1	-0.358959969831259	1	0	-0.639374364556729	-0.358959969831259	2.198806684	-1.405948884	-0.592843346310111	0.364347354665111	-0.212603465058134	-0.159233580547396	-0.0530210357780798	14	
Breast_MRI_437	4	3.0	-1.0	53	47	4.302040257	1	1	6.036919233	1	0	1.320949478	-0.360825069858892	-2.031755861	-0.563814082241738	-1.09849688	0.0172039326955773	-1.187330948	1.448941344	-0.566430669548687	0.455819350142579	14
Breast_MRI_438	2	1.0	0.0	53	47	0.713665219348031	1	1	-0.327770616878095	1	0	0.0399672612616373	0.433827045721503	3.229776455	1.131202074	0.985776183916196	-0.81427497202658	1.439248219	0.0771921778542018	-0.0689481110319894	14	
Breast_MRI_439	2	1.0	0.0	53	47	0.0923461770958301	1	0	-0.197952135272412	0	0	0.824160012758862	0.374258019402897	-3.351029807	0.494607359020449	-0.132956384433173	-0.407391665516787	-0.317408331405071	-0.437577407671728	0.26300261690574	14	
Breast_MRI_440	1	0.0	0.0	6	4	-0.937591338380292	1	0	-0.39443622928298	0	0	0.0744252051363064	0.897692947781202	1.782387051	-0.897692947781202	-2.628520581	1.533202972	-1.459510839	-0.185822907250453	-1.618363337	2	
Breast_MRI_441	2	2.0	-1.0	31	32	0.7349401149728	1	0	0.886406186934945	1	0	-0.171955675242499	-0.706752163262165	-0.258536745678213	0.67465337776206	1.105619607	-0.576770090465718	-0.721144641312937	0.216822410303872	-0.513988518023233	0.797212638951612	2
Breast_MRI_442	1	0.0	0.0	21	13	-0.215239257028274	1	0	-0.332904092414267	0	0	2.203231486	-0.602824163375352	0.661303210206568	-0.443050064471778	1.322336272	-0.228320993481328	-0.702379841893481	0.86959755373228	-0.151236825722929	-0.493976341652208	8
Breast_MRI_443	2	0.0	0.0	53	47	-0.573980964982101	0	1	-0.287687766413365	1	0	-0.874319151002332	-0.874319151002332	0.807224129179635	1.856013827	1.725448331	0.526973293730286	-0.140358369158699	0.170584383446658	-0.373231209480987	0.662901893175263	14
Breast_MRI_444	2	0.0	-1.0	53	47	0.456046311164184	1	1	0.340045674084282	1	0	-0.24125427904281	0.460616611372737	0.537279427738676	1.178845666	-1.822568277	0.0193287331002296	0.36195620864371	-0.0128440003009139	-0.563615523377842	0.614523767112889	14
Breast_MRI_445	1	0.0	0.0	53	47	-0.0638663946826671	1	0	-0.34551808893367	0	0	-0.427904254267367	1.454701597	-0.570569206747927	-0.599495951060607	-0.068632986870078	-0.609592398426357	0.445326377594937	0.553505657782191	-0.423894509273569	-0.553505657782191	14
Breast_MRI_446	1	0.0	0.0	53	47	-0.505342399565469	1	0	-0.392071344674871	0	0	-0.572884994363001	2.060437217	-4.088970563	-0.51947999110912	-0.856447860123035	-0.580046464340514	0.0078560519387954	0.919853998525571	-2.668756821	14	
Breast_MRI_447	1	0.0	-1.0	53	47	-0.715514283407978	1	0	-0.354822508146284	0	0	-0.493290459265816	0.0096081090945637	1.799090277	-1.793570211	1.458799339	0.647923588264877	1.144275219	-1.311318057	0.0353671490302199	-0.776283861531427	14
Breast_MRI_448	3	3.0	0.0	53	47	-0.596369461962544	1	0	-0.384023375972949	1	0	-1.068499436	0.694703507599036	-1.093666791	-0.582005548027656	0.718731174228493	-0.58798860541212	-0.250973432918578	-0.183494916417367	-0.183494916417367	14	
Breast_MRI_449	3	1.0	0.0	53	47	1.703832095	0	1	1.19792192	0	0	0.696064228798764	-1.07448744	-0.848034239660468	-1.583884214	3.280206586	0.114660760600784	-0.689244401876855	0.462491135871941	-0.253386415350731	0.823279579489038	14
Breast_MRI_450	1	0.0	0.0	53	47	-0.872767799561966	1	0	-0.396746034889133	0	0	0.0366010452688065	0.221283606428125	-1.69843932	0.134117375778009	2.047524241	0.0447523660119385	-0.416328190332927	0.298309202867782	0.438246204620619	0.298309202867782	14
Breast_MRI_451	2	1.0	0.0	53	47	-0.606227955537004	0	0	-0.35838839306062	1	0	-0.338799147089006	-0.217175540424186	1.03583157	1.0035517	0.1201522405341	0.392333558338744	-0.774677690671932	1.025027384	-0.429534132897885	0.0615295385691664	14
Breast_MRI_452	2	0.0	0.0	15	31	-0.349586045301158	1	0	-0.0534543011542516	1	0	-0.349381658031727	-0.349381658031727	1.83749861	-0.483714182506093	-1.245982711	0.248987103842593	0.799086629824865	-0.72994918390256	0.68597201854637	14	
Breast_MRI_453	2	1.0	0.0	53	47	-0.324938146576109	0	0	-0.212168238369032	0	0	-0.947604058462787	-0.947604058462787	-0.324912743842178	-0.938129346207789	-0.863842369940694	-0.718801346732309	-0.0740052727970835	-0.401089342129466	-0.371622554526218	0.327650628537237	14
Bre																						

Breast_MRI_468	2	1.0	0.0	53	47	-0.681120406451458	1	1	-0.306838307449453	1	0	-0.0317951047802955	0.0004172739592857	0.0368292409493799	-0.986809468491778	0.221150869901463	-0.268601107900606	0.699575074067916	-0.599877066564692	-0.476185126586172	-0.301689983957566	14
Breast_MRI_469	1	0.0	0.0	53	47	-0.51435164660488	1	0	-0.356356239770863	0	0	-0.251391131940483	-0.90926765469586	0.754416031117854	1.924111443	-0.683907469116112	-0.53966848554543	0.0940410278744906	0.561362244791447	-0.201105129320754	0.507066224112187	14
Breast_MRI_470	2	0.0	-1.0	53	47	0.931030163738112	1	0	0.331464446916673	1	0	0.421792795062794	-0.791797795062794	0.421792671797228	-2.049662406	0.147649380335232	-0.0284384091721293	-1.013963778	1.075024685	-0.308885011290245	0.80733076300140409	14
Breast_MRI_471	1	0.0	0.0	53	47	-0.883357995820612	1	0	-0.404548218160362	1	0	-0.215781792998797	-1.8205777716	-0.776653327438199	-0.142180049120288	1.556610354	-5.033792537	0.5734444161343291	-0.652087532460759	3.196572606	-1.527944582	14
Breast_MRI_472	1	1.0	0.0	53	47	-0.655387547242871	0	2	-0.384385308976029	1	0	-0.595061594265728	1.791286861	0.93895373116128	-0.105535426765587	-0.88444719418037	-0.31425422849421	-0.38309720250702	0.192027259114428	-0.10619448698941	-0.456380601101483	14
Breast_MRI_473	2	0.0	0.0	53	47	-0.30211648908257	1	0	-0.254492267841514	1	0	-0.818869252997593	-0.818869252997593	0.992638570944917	-0.312073909743748	-0.825379506834175	-0.466098919673262	-0.675369177797471	-0.389317759028672	0.381111086093323	-0.456380601101483	14
Breast_MRI_474	4	3.0	-1.0	53	47	0.600074942326529	1	0	0.340288994336287	1	1	0.62551950548706	-0.98285831362332	-0.602490357495622	0.896005565735476	-0.516734544186985	-0.812369278221574	0.0390234723638581	-0.400578343712052	0.195391184142466	0.173256344729666	14
Breast_MRI_475	2	-1.0	-1.0	53	47	-0.239267123986976	1	1	-0.260647996782177	1	0	0.356387271164451	0.532606296028924	-0.0684682772373577	-0.153654528472742	-0.76914599243032	0.977776432648362	0.00077810675026965	0.00077810675026965	0.173256344729666	0.173256344729666	14
Breast_MRI_476	2	0.0	0.0	53	47	-0.320653301528499	0	1	-0.233675141859988	0	0	-0.206224106517293	1.21671923	-0.165243678648887	1.23024666	-0.402351614875723	0.240720455384583	0.903576296177842	-0.554181607109493	-0.261429690124574	-0.318632815086721	14
Breast_MRI_477	2	1.0	0.0	53	47	-0.717156896798202	1	0	-0.373927244402509	0	0	-0.460376956447674	-0.0474297635785124	1.150778713	-0.148760993715534	-0.28628668962122	0.844284187601149	1.751174072	-1.460070226	0.134299428744844	0.509582734136577	14
Breast_MRI_478	1	0.0	0.0	53	47	-0.412781122670483	0	0	-0.360017615038433	0	0	-0.502626511355632	1.702831327	0.41721157853576	-0.931630423172044	-0.0402551983350484	-0.509264167606752	0.522337544829836	-0.125498346446633	-1.05259343	-0.125498346446633	14
Breast_MRI_479	1	0.0	0.0	53	47	-0.339838715079015	0	1	-0.365403548547036	0	0	-0.537767644570121	0.344517567808136	0.748955776311488	-0.703330299223861	-0.901070090502017	0.613126495062245	-0.436025891791035	0.767951697851025	-0.399774016234667	0.177495745319919	14
Breast_MRI_480	2	-1.0	-1.0	53	47	0.42948900069536	0	1	-0.0496541942310752	1	0	-0.825265653211979	-0.825265653211979	0.40018233829054	1.311028144	-1.965927569	-0.772042603755961	-0.241925493026491	0.669696110146835	0.0112373247086919	0.462436599101435	14
Breast_MRI_481	1	0.0	0.0	53	47	0.102005587930344	0	1	-0.317383006144028	1	0	-0.53244768223693	1.192209193	0.153141692381432	1.134020876	0.41288410819165	0.373767984213122	-1.139883425	1.755744182	-0.168127702747999	0.175445233871245	14
Breast_MRI_482	2	0.0	0.0	53	47	-0.78060581513092	1	0	-0.394195473156042	1	1	-0.171228401662581	-0.171228401662581	-0.970716203602031	-0.675176396961892	0.39022482849427	0.462723421536385	-0.0429586299905935	-0.224681025475374	0.457621142980178	-0.70722598457004	14
Breast_MRI_483	2	0.0	0.0	53	47	-0.712715611017545	1	1	-0.295999922986561	0	0	-0.10764161668976	-0.10764161668976	-0.40074864480428	1.561590125	0.918549056959034	0.377493801811465	2.202491477	-1.324629106	-0.51157553559108	0.111969400358435	14
Breast_MRI_484	1	2.0	0.0	53	47	-0.481688929323282	1	1	-0.33481149464527	0	0	-0.0363880146558689	-0.242365575004447	1.792052985	-2.183696531	0.103592666371652	1.053226504	0.731079042225316	-0.454047416207139	-0.201909456798138	-1.570505688	14
Breast_MRI_485	2	0.0	0.0	53	47	-0.55695512046816	1	0	-0.478250913658855	0	0	-0.478250913658855	-0.478250913658855	-0.412181942043256	-1.30113845	0.403780425577442	-0.724156052223295	-0.11859983498742	-0.471469220737121	-0.006274269237121	-0.006274269237121	14
Breast_MRI_486	2	1.0	-1.0	53	47	-0.479361982670965	1	0	-0.271225494025877	1	0	0.0291111432568906	-0.0291111432568906	0.771778223114243	-1.022838402	-0.280019241589675	-0.839767601392763	0.146482876406411	-0.453137589995962	-0.489858693701705	-0.412183152105904	14
Breast_MRI_487	1	2.0	0.0	2	40	-0.627161016350467	1	0	-0.306464528456977	0	0	-0.565630176800102	-0.565630176800102	0.591359305014934	-0.416897276915824	-2.111211571	0.522307190479827	2.182158575	-1.366762286	-0.265451327511495	-0.113839467211139	2
Breast_MRI_488	1	0.0	0.0	22	7	-0.617930549430915	1	1	-0.382904516224945	0	0	-0.30238419438395	-0.873026187430484	-1.488539068	-1.79781506	0.287827693958654	-2.161572074	-0.619389217471279	-0.281959808486637	-0.218800333823208	-1.877656221	13
Breast_MRI_489	3	1.0	0.0	53	47	1.081601114	0	0	1.478222676	1	0	-0.472522524256629	0.15852391566715	1.516725415	0.800239210329704	-1.495971065	0.280172744842847	-0.452171471809585	-0.136072431045315	-0.544311663392062	0.209318019703666	14
Breast_MRI_490	1	0.0	0.0	53	47	-0.945073107529089	0	1	-0.402863435524768	0	0	-0.438145412673011	-1.200629386	-0.01972178463248246	1.265655206	0.457419267072965	-0.605495669754782	3.025301328	-0.108956059459631	-0.108956059459631	-0.108956059459631	14
Breast_MRI_491	2	0.0	0.0	53	47	-0.28935819467063	1	1	-0.016451048029075	1	0	0.229185444674739	-0.881629970646698	1.285429108	0.835769004458846	-0.576363358572016	0.509619372733578	2.202794637	-1.114278538	-0.556376576081384	0.63980347477534	14
Breast_MRI_492	2	0.0	0.0	53	47	-0.747413202371134	1	0	-0.363807468499971	0	0	-0.0977510382617478	-0.0977510382617478	1.304374721	0.224655875602034	-0.452005561642751	0.452005561642751	-0.240290914055843	0.269392453988285	-0.334623490566542	-0.659085575466799	14
Breast_MRI_493	1	0.0	0.0	53	47	-0.750185917060912	1	1	-0.403872911031526	1	0	-0.559871551114468	-0.559871551114468	-1.126906346	-4.363485011	-0.89999797837053	-0.5479435572428	-0.308989580346251	-1.104408816	0.381342621991682	-2.046678004	14
Breast_MRI_494	1	0.0	-1.0	53	47	-0.422356863230909	0	0	-0.340021378694955	0	0	-0.324270789761734	-0.385378101574404	0.530376968901601	0.262911838775854	-3.30959201	-0.36754578034027	0.0646481321348474	0.0012878937281077	-0.190648872114758	-0.526314065456564	14
Breast_MRI_495	1	0.0	0.0	53	47	-0.893815483042021	0	1	-0.405775380173707	0	0	-0.621584264392569	-2.23011626	-2.350189275	1.611927439	1.988592656	-2.16734318	0.0698034899255649	-0.395143632525341	2.005788494	-0.831038063264211	14
Breast_MRI_496	1	1.0	0.0	53	47	-0.8485052402889	0	0	-0.395058690648209	0	0	-0.596621126182144	0.194030023722309	0.696506720377702	0.90473499285438	0.372282357652405	-0.0933084379379158	2.545647965	-1.951434084	-0.0563261833915863	-2.852888642	14
Breast_MRI_497	1	0.0	0.0	53	47	-0.718389357578156	0	0	-0.382223309167175	0	0	-0.463136858866724	0.0086060973304306	0.736895100255016	1.139845177	1.880150263	0.554887708012824	0.619640456510408	0.0771921778542018	-0.856827203431982	-0.856827203431982	14
Breast_MRI_498	2	0.0	0.0	53	47	-0.63440092217175	1	0	-0.342698705084614	0	0	0.258109877946403	-0.405806743942336	0.689677360705369	-0.908759870577108	1.062821225	0.212709253706218	0.592294037728243	-0.867593229323995	-0.503532260817238	0.224691945592366	14
Breast_MRI_499	2	1.0	0.0	53	47	0.723372698685914	1	0	0.895444518058334	1	0	0.110323286145765	0.110323286145765	1.383735848	0.789930919646556	-1.578704206	0.368362915156614	-1.031698295	1.642865836	-0.493880331088626	0.280193781318298	14
Breast_MRI_500	2	0.0	0.0	53	47	-0.605236929466454	1	1	-0.341102317563215	0	0	-0.528956232729502	0.428850448367599	0.391572576959428	0.830791305701095	-0.284912844890379	0.23443831030289	-0.156062790587235	-0.156062790587235	-0.156062790587235	-0.156062790587235	14
Breast_MRI_501	2	0.0	0.0	53	47	-0.369746812820638	1	0	-0.155768822775839	1	0	-0.471056287253705	0.462375099788016	0.431663143152178	-0.084964196080711	-0.697806663744353	0.683248349829093	-0.12533690623232	0.0899095693084327	-0.454468284696797	1.326106117	14
Breast_MRI_502	1	0.0	0.0	53	47	-0.6811342228987	1	1	-0.342495968663414	0	0	-0.526089130240937	-0.526089130240937	-0.274139283263361	-0.241754937355813	0.886243947464216	-0.241754937355813	0.679447408650623	-0.707663245602461	-0.0217401018640628	0.845997470303224	14
Breast_MRI_503	2	0.0	0.0	53	47	-0.694888749748348	0	1	-0.352088067994385	1	0	-0.572293265831247	1.431223127	1.053614339	-0.0483498332669545	-0.0745837683200997	0.231694831324764	1.599166838	-1.402264525	0.0804094877637388	0.516573580149848	14
Breast_MRI_504	1	0.0	0.0	15	4	1.200208415	1	0	0.736886772948305	0	0	-0.17217652765905	0.480927081508553	-1.754366699	3.112966087	-0.314588840288202	-0.381064396152912	-1.213174623	1.210017364	-0.361166297320223	0.7256707881897	

Breast_MRI_520	2	0.0	0.0	47	11	1.859273031	1	0	3.703119232	0	1.300077573	1.40514846	0.137506140940066	0.20406247958153	3.109469814	3.635376067	-0.537432901909036	-0.082772247383197	-0.555330950360784	0.570876096068685	2
Breast_MRI_521	3	1.0	0.0	53	47	0.192265246700519	0	1	-0.25850028453392	1	0.521877425667952	1.279453624	0.513290204393193	-0.558723940122414	2.051798761	-0.741948848682056	-1.01477812	1.6225144419	-0.4641202124425408	0.618233633723885	14
Breast_MRI_522	1	0.0	-1.0	53	47	-0.447991746686427	0	0	-0.387590754879626	0	-0.05087313788825	0.69738031038491	-0.927743978883387	-0.079587314509801	-0.482605613753768	-1.072350783	-0.902599873455296	0.332421635940753	-0.205126766707675	-0.5400598411220722	14
Breast_MRI_523	1	3.0	0.0	53	47	-0.876285442578206	0	0	-0.390865540371721	1	0.0261803331658044	-0.766102045804951	0.836532710942518	-0.270095432227883	-2.650522906	0.12029423671049	0.122928305762085	-0.296066355617612	-0.267059982466263	0.425479269061517	14
Breast_MRI_524	1	1.0	0.0	53	47	-0.719348082191917	1	0	-0.31599993190853	1	0	-0.54219766507298	-1.780266097	2.438711314	-2.012569273	0.45597501291901	1.993572876	-1.20279277	-0.450446647309876	0.0957254689965877	14
Breast_MRI_525	2	1.0	0.0	53	47	-0.391993293878563	0	1	-0.135133338076859	0	0.651964965140838	-1.039332971	0.7622640557742784	0.500493246109131	1.601672954	-0.00172983375055504	0.50553898204159	-1.08365884	-0.5057553898204159	1.052556723	14
Breast_MRI_526	2	0.0	0.0	53	47	-0.650421143472948	0	0	-0.331129449730058	0	0.08249735455051159	-0.59311337194603	1.327390446	2.055657725	1.095975486	-0.0206869116335731	1.468845994	-0.918045052670704	-0.424708168033579	0.180403881460152	14
Breast_MRI_527	3	1.0	0.0	53	47	1.711224472	1	0	0.742281464722377	0	0.7872957565233632	-0.303579146513832	0.165643036603472	0.425130936049071	0.560532343011082	-0.180571805859295	-1.229342246	1.593856517	-0.4351032445239575	0.232011032043602	14
Breast_MRI_528	1	0.0	0.0	53	47	-0.486497534516712	0	1	-0.388943923104546	0	-0.0767516122666527	0.690480007754122	-0.98403897984432	-0.959372208414133	-1.156225087	-0.420245181803837	-0.549831820392594	0.590095619375785	0.424683148562002	0.329575478666865	14
Breast_MRI_529	1	1.0	-1.0	53	47	-0.284874249975063	1	0	-0.328804612672184	0	0	-0.56206089750177	1.090608591	1.912863766	-1.28616786	-2.656086519	-1.277114032	1.463397326	-0.23810419328043	0.078848950944624	14
Breast_MRI_530	2	1.0	0.0	22	6	0.756987569542434	1	0	-0.101696309968248	0	0.0436086102051061	0.154995869134261	0.820853841772241	0.475076902495329	0.633523252255078	-0.479020720178862	-0.235025102734289	1.466991006	-0.425512495510964	-0.235025102734289	10
Breast_MRI_531	2	1.0	0.0	53	47	-0.753110384412188	0	1	-0.34544304406696	0	-0.579405658908833	-1.006016839	0.666531128032087	0.665820387821459	-1.566225699	-1.052705438	0.8928693902135	-0.901347921247785	-0.304863373903324	-0.643792917689302	14
Breast_MRI_532	1	0.0	0.0	53	47	-0.77098223107375	1	1	-0.349065730362914	0	-0.390337836201972	-0.349065730362914	0.755680672838144	0.198388892994066	-0.390337836201972	-0.466760920281379	-0.294337284057099	0.201528960776293	-0.0665851319926211	-0.643792917689302	14
Breast_MRI_533	2	0.0	0.0	53	47	-0.429239249783445	0	1	-0.190823984981619	1	0	-0.55308642706056	-0.909445109345835	0.354301873745142	-0.673031661218287	0.156654033415559	1.081134752	-0.7007962882869225	-0.39655670632513	-0.180427146671663	14
Breast_MRI_534	2	1.0	0.0	53	47	0.710839160855062	0	1	0.710839160855062	0	-0.588356715085288	-0.0040209565588281	0.47255536211375	-1.196832083	1.682839262	0.131227354900921	-0.7391477338974846	1.363344392	-0.411034600918047	-0.482337410507945	14
Breast_MRI_535	3	0.574610244988864	-1.0	53	47	4.787955976	0	1	17.20263009	1	0.351730926380664	1.306584095	-4.250495039	-1.731979995	-1.269767088	-1.328450773	0.759420652299528	-0.461707231993256	3.883385787	-0.461707231993256	14
Breast_MRI_536	2	1.0	-1.0	53	47	1.256238816	1	0	1.070322838	0	0.74543083118828	0.532156211553937	-0.802978570973986	-0.731308214459107	0.227981666111624	-3.398727912	-1.104978749	0.813283548393903	-0.525249102706613	-0.0854084272717074	14
Breast_MRI_537	2	0.0	0.0	53	47	-0.621872781248347	1	0	-0.3152040322318	0	0.415306744843711	0.460906801714921	0.775616183067454	0.208772713211926	-0.101785668399722	0.232047133709549	-0.0829001596770213	-0.402991326144204	0.0865885499693	-0.402991326144204	14
Breast_MRI_538	2	0.0	0.0	53	47	0.2270984471406	1	0	-0.0517356216215651	0	-0.562629926339582	1.826190066	1.455535502	-0.917775286459368	0.0338538418251745	0.434022797044534	-0.407635040104425	0.874604051496076	-0.544874693154789	0.409495452861131	14
Breast_MRI_539	4	1.0	-1.0	53	47	0.879079457848443	1	1	0.263999743255633	0	0.3509002592	-0.722575399264905	2.794748242	1.734455434	0.56000104522909	-0.955668487915469	1.031647457	0.534901032435224	-0.168015263	-0.534901032435224	14
Breast_MRI_540	1	0.0	0.0	53	47	-0.847296077774366	0	2	-0.397548469599691	0	-0.57093525175446	-1.148048776	0.972849421159692	0.713022265250102	0.768577637773095	0.60566895998072	0.685473427701892	-0.741669755699088	0.235085633433816	-0.3977546886372133	14
Breast_MRI_541	1	0.0	0.0	53	47	-0.321585070218574	0	1	-0.249708438236366	1	0.243488861452167	0.243488861452167	-1.41566007	1.009396344	0.166335736435786	-0.152431941155049	0.226628322894883	-0.0618958246448006	0.271081619853185	0.0226808350417456	14
Breast_MRI_542	2	0.0	0.0	0	15	0.740197427271436	1	1	0.113632922057732	0	0.06869510187744071	1.144606083	0.246105333868434	-2.536719649	-0.53805704130318	1.229575321	-0.1009991603	0.515294904237952	0.515294904237952	0.515294904237952	14
Breast_MRI_543	1	0.0	0.0	53	47	2.349343569	1	0	4.155239029	1	0.218734575702837	0.847009941810202	1.432651886	0.968135153425301	-0.860085960580009	-0.0229191606477081	-0.868728642965995	0.238635431635059	-0.598523335896319	0.620040613443316	14
Breast_MRI_544	2	1.0	1.0	30	17	-0.196370048343723	1	0	-0.2423706454109	1	-0.514576707600661	-0.844915369296855	-0.239398002949346	-0.171849212631794	-0.90538020429346	0.550300020429346	0.171849212631794	-0.348297057682074	0.183393678661113	-0.348297057682074	2
Breast_MRI_545	2	0.0	0.0	36	47	-0.216606144959632	1	0	-0.163720061642228	0	-0.10510281701675533	-1.471626656	-0.635333059346967	-1.760070443	-0.90538020429346	-0.264413712828839	1.564004915	0.573672429915994	0.0436924952358701	-0.337036472998695	14
Breast_MRI_546	2	0.0	0.0	53	47	0.762970098351633	1	1	0.285253391632314	1	0.762970098351633	0.762970098351633	-1.344296973	0.226934735344818	-0.622190233291647	-0.780298016363068	0.286022457666311	-0.541576950497513	0.894515359569438	0.894515359569438	14
Breast_MRI_547	1	0.0	0.0	53	47	-0.154287168926123	1	1	-0.351835889019522	0	1.119420563	0.0048801544134933	1.242336423	-0.415531090219077	1.596190174	0.0303657443637147	-0.524453588636168	0.645998874283496	-0.374035536958371	-1.244547661	14
Breast_MRI_548	2	1.0	-1.0	53	47	-0.661877730665912	0	1	-0.387351329153075	1	-0.273619194858157	-0.117280676524674	1.057735932	3.448934171	1.455990088	0.482585862156683	2.324742249	-1.940639057	0.351760233549505	0.187690720054091	14
Breast_MRI_549	2	1.0	-1.0	53	47	-0.232564732979479	0	1	-0.321163903414135	0	0.0220263278256802	0.0220263278256802	0.8962741005979	-1.719328365	-0.183192774636965	0.0803173214554276	-0.871303115972313	0.784152792173513	0.123616334092966	0.123616334092966	14
Breast_MRI_550	2	1.0	-1.0	53	47	0.0871841086056685	1	1	-0.324513860606622	0	0.197255619410887	-0.802690105784426	1.477153807	-0.000528821864410808	0.377893784985951	-0.00964399927813947	-0.178833552578254	0.51916792946628	0.892101940908239	0.296941235659774	14
Breast_MRI_551	1	0.0	-1.0	53	47	-0.76159447737023	0	0	-0.371950059283641	0	0.3644998393858633	-0.389472450876522	1.557417757	0.619021213062297	1.923626587	-2.092084387	1.357472473	-1.02077529	-0.209952731571981	-0.145320294301501	14
Breast_MRI_552	1	1.0	1.0	53	47	-0.810071179172972	0	0	-0.362300560866536	1	-0.466699856124616	-0.741096311971653	0.745668520596538	1.990379902	1.096894966	-0.30405904642594	-0.30405904642594	-0.30405904642594	1.310276302	-0.30405904642594	14
Breast_MRI_553	1	1.0	0.0	53	47	-0.629190345569902	1	0	-0.216648067473522	0	-0.344619690524142	-0.47985335696829	1.618497314	-1.590710146	-0.34712815206425	0.422341951693472	-0.0271292228773469	0.361350257650152	-0.437577407671728	0.925217963152576	14
Breast_MRI_554	1	0.0	0.0	53	47	-0.0608908342447544	0	1	-0.0843597443299366	0	-0.802404261718266	-0.802404261718266	1.728746361	-3.228235223	-1.027994636	0.49899663550189	-0.344453043398177	0.658607147586095	-0.37564491913139	0.206229004371542	14
Breast_MRI_555	1	0.0	0.0	53	47	-0.81183911605062	1	1	-0.339216250738376	0	-0.327857184765276	-0.190108059113667	0.0737804333182756	-1.273452849	1.183575644	-0.271294022675622	-0.0756832367669784	-0.459217145035374	-0.343471092817769	-3.016725896	14
Breast_MRI_556	1	0.0	0.0	18	47	-0.58355764263659	1	1	-0.374168667931817	0	-0.57948332127781	0.0373672801707225	0.31807339677833	-0.568416321884147	-1.037804075	0.116991401129496	-0.0721845909958158	-0.0698708251207301	0.119868054104943	0.201023061254486	14
Breast_MRI_557	2	2.0	0.0	53	47	-0.299236658883638	1	0	-0.248454440924196	1	2.885990579	-0.277089135299821	-0.474305057638725	-0.277089135299821	-0.572431314973154	-0.665399077163288	-0.572431314973154	-0.0304887094228186	-0.39655670632513	0.208658446213822	14
Breast_MRI_558	2	0.0	-1.																		

Breast_MRI_572	1	0.0	0.0	53	47	-0.983829924455298	1	1	-0.402734152567477	0	0	-0.600264209443266	-0.798065515608651	-0.299320363766856	1.526953889	1.663701484	-0.444340884647699	3.089089717	-2.196775796	2.298000189	-1.444509141	14
Breast_MRI_573	1	1.0	-1.0	53	47	0.3847914710165051	1	1	-0.232798122568518	1	0	-0.332108488892884	1.136980655	0.117245630618135	-0.209906172052594	-0.535168328516626	0.281362883055455	-1.094204288	1.197874733	-0.0338050140248269	-0.422865933765012	14
Breast_MRI_574	1	0.574610244988864	-1.0	53	47	-0.5791336566678852	0	1	-0.343268404422866	1	0	-0.4274895206883836	-1.266489303	2.175242819	0.11925731065915	-0.813915106887512	0.677301450367824	-0.724840074307169	-0.214778696436286	0.5948606387074443	14	
Breast_MRI_575	1	1.0	0.0	53	47	0.772085591438183	1	0	-0.127146756349632	1	0	-0.156514583225323	-0.0685814892225216	0.517355321078953	0.218721544574497	-0.302399347028476	-0.381405840343009	-1.09327878	1.769539022	-0.291994134265176	0.764564961918794	14
Breast_MRI_576	2	0.0	-1.0	53	47	-0.677195713120042	1	1	-0.403827927411956	0	0	-0.587228914233651	2.839514665	-2.049029775	0.233783519333646	-0.599485748894984	-0.948821164404968	-0.176944208649768	-0.378163044607165	0.275729152648841	-2.771506667	14
Breast_MRI_577	2	1.0	0.0	53	47	0.550935668832724	0	0	0.846718460540991	1	0	0.415593328832724	-0.144080110767196	-2.049029775	-2.144722423	0.366489121741401	-0.537924917539316	-0.202478044082706	-0.572720442387284	0.117415018427252	14	
Breast_MRI_578	2	2.0	0.0	53	11	-0.226566909247428	1	0	-0.257869771903239	1	0	-0.355106645832646	-1.375909296	1.643826387	-1.066487038	-0.305322109506506	1.135194387	0.356996478198025	-0.32907917835781	-0.510771208113696	-0.05476358690141503	2
Breast_MRI_579	2	1.0	-1.0	53	47	-0.64471162898788	0	1	-0.232438536752355	1	0	-0.573799042985723	-1.096557539	0.655073206666315	-0.73782768107604	-0.0952602148766413	1.841716587	-0.955462804360967	-0.241321503189967	0.450520891913967	14	
Breast_MRI_580	1	0.0	0.0	53	47	-1.04555822	1	0	-0.409340845787198	0	0	-0.585667441242695	0.272294342527218	-5.665755329	-0.0593995172478468	4.677565817	-3.106235561	0.675178953610646	-1.704761982	7.974889574	-2.471234432	14
Breast_MRI_581	2	1.0	0.0	53	47	0.170728907684773	1	0	-0.271591647762804	1	0	-0.289614781821918	-0.290454736846311	1.515074935	0.960106006603162	-0.107692489869203	0.139739072921941	-0.191902520782043	0.73983676016362	0.0353671490302199	0.154626087416492	14
Breast_MRI_582	2	0.0	-1.0	53	47	-0.347256989049159	0	0	-0.254547697572599	0	0	-0.152376223779031	0.132011079226675	0.681367717525572	0.812785049521959	-0.0145463076548943	0.0585847609074849	0.5174444775229228	-2.093174048	-0.931747048	14	
Breast_MRI_583	2	1.0	0.0	53	47	2.129266606	1	0	0.0327421593490946	1	0	-0.367438270501697	2.745267298	0.924244902661918	-0.176146115053169	0.195667488881976	-0.48290024928341	-1.264265808	1.870911884	0.971332929289138	-0.173354689726548	14
Breast_MRI_584	2	0.0	0.0	53	47	1.632626271	1	2	-0.0383334043733903	0	0	0.610854661480254	0.927353005144643	-0.251537296241312	-0.130857070328439	0.630363691262661	-1.433250398	-1.162729633	1.043862633	0.996756261799211	-1.099118078	14
Breast_MRI_585	2	1.0	0.0	53	47	-0.585987995440296	1	1	-0.365640750528876	1	0	-0.0005646442539609	-0.888789492188236	-0.416136000509099	2.137912681	-0.903510785036668	-0.0931879714566379	-0.456519026107594	0.677688639422953	-0.284755186968717	0.0984103277053975	14
Breast_MRI_586	3	3.0	-1.0	53	47	1.082276747	1	0	0.436942222807129	1	0	0.15595175344538	-0.888789492188236	-0.416136000509099	2.137912681	-0.903510785036668	-0.0931879714566379	-0.456519026107594	0.677688639422953	-0.284755186968717	0.0984103277053975	14
Breast_MRI_587	1	0.0	0.0	53	47	-0.525319071346939	1	0	-0.373698246339843	0	0	-0.482447191637697	0.15595175344538	0.347267054462432	-0.710576446218358	-0.403263607482088	0.875012226585179	0.846927032144949	-1.138688738	0.316492732217761	-1.41273579	14
Breast_MRI_588	1	0.0	0.0	53	47	-0.587977142118308	0	0	-0.321546508999708	0	0	0.336362510671602	0.236171689299039	0.415699122045365	-0.0327116333898769	0.5959191157897716	2.190803148	-1.374006415	0.5773252846867908	0.133474859280448	14	
Breast_MRI_589	1	0.0	0.0	53	47	-0.772834991872168	0	1	-0.393539310175416	0	0	-0.513734776982788	1.355046092	-0.931473920455779	-0.504451770914105	-0.891966305463983	0.976755555796061	0.347041844897325	-0.547041844897325	-1.593178322	14	
Breast_MRI_590	3	2.0	0.0	53	47	0.463989262539812	0	0	0.308066346258573	1	0	4.959819327	-1.035741871	0.0227889381883864	0.769803224268856	1.006028936	-2.058794447	-0.316175627899028	-0.520958902358062	-0.552676669685416	0.447183316133239	14
Breast_MRI_591	1	2.0	0.0	53	47	-0.858864657137402	1	1	-0.399699167549509	1	0	-0.119167737386409	-1.488468082	-0.894625246761449	-0.710576446218358	-0.403263607482088	0.875012226585179	0.846927032144949	-1.138688738	0.316492732217761	-1.41273579	14
Breast_MRI_592	3	1.0	0.0	53	47	0.961809859756672	1	0	0.755982222985665	1	0	0.227481102722996	0.768347333662112	-0.0702055692774765	0.598290293413429	-0.541795562708463	-0.0331511328182114	-0.541795562708463	0.693916564370088	-0.164059545411702	-0.0113366376227105	14
Breast_MRI_593	1	0.0	0.0	25	8	-0.426940109007584	1	0	-0.349447078163499	0	0	-0.236697212385529	-0.602933208625776	0.472195936668071	0.526192071228146	0.347219828273164	0.276064243962123	-0.27390340834019	0.453188657796082	-0.0901079374417254	-0.555808825183231	2
Breast_MRI_594	3	0.0	0.0	20	41	0.6451930723426	1	0	0.099431826774154	0	0	1.22853014	0.1220829556	-0.1015563943	0.712270300220064	1.488361832	-0.399913605725775	0.609974271273875	0.487508327187278	0.487508327187278	2	
Breast_MRI_595	1	1.0	-1.0	53	47	-0.295606020596984	0	1	-0.175479369634712	1	0	-0.432394897496238	-0.714867422934965	0.980686508771769	-0.199900749295876	0.415864832188092	0.518081684622192	-0.16093597459794	0.513940221167794	-0.444816354968186	0.370545606918652	14
Breast_MRI_596	2	0.0	0.0	53	47	-0.210768027808227	0	1	0.0111753798912743	1	0	-0.36676235110185	2.424145713	-0.751592248791791	-1.06645315	-0.090730697472025	-0.47095505901004	-0.518066301457139	-0.310493666245014	0.332425397253644	0.332425397253644	14
Breast_MRI_597	2	2.0	0.0	53	47	1.82077691	1	0	1.461194336	1	0	-0.36676235110185	2.424145713	-0.751592248791791	-1.06645315	-0.090730697472025	-0.47095505901004	-0.518066301457139	-0.310493666245014	0.332425397253644	0.332425397253644	14
Breast_MRI_598	3	1.0	0.0	53	47	2.081757884	1	0	0.345358566145414	0	0	-0.228791650804751	1.177212465	-0.882225687512719	0.953366854788837	-0.306339802089515	-1.155788617	1.721114639	-0.519618810364923	-0.273654215184771	14	
Breast_MRI_599	1	0.0	0.0	53	47	-0.587928167410513	1	2	-0.377751575359192	0	0	-0.232114242728184	1.258677113	0.123758423428476	-0.663097139171862	-0.163017367753102	-0.147150776743171	0.107917882047837	-0.333014835611773	-0.0784085564017986	-0.273654215184771	14
Breast_MRI_600	2	0.0	0.0	26	24	-0.310456602512594	1	0	-0.0949445047750876	0	0	0.0169867983020006	0.841899795754069	0.83822619259995	-1.134403578	-0.0651396495880984	0.00945657958242397	0.095606925632121	-0.66051276512606	-0.50594524324939	1.158756393	2
Breast_MRI_601	2	2.0	-1.0	53	47	-0.725526485120583	0	0	-0.362627704300685	1	0	-0.441335134614849	0.0406508016868001	0.126178876091189	-1.085017607	0.761560118780328	0.262289256672091	0.761560118780328	0.115377068677334	-0.131128638788323	-0.211413522105686	14
Breast_MRI_602	1	1.0	0.0	53	47	-0.414654039120122	1	0	-0.252614109337903	0	0	-0.302266431541745	-0.192866817690812	1.270990144	0.155990446785585	-1.172546168	-0.365570894580316	2.00607796	-1.860618407	-0.483424073882631	-0.988769024502541	14
Breast_MRI_603	1	0.0	0.0	53	47	-0.500501760517058	0	0	-0.38233697867161	0	0	0.180881389377957	0.634388330340924	0.656575633072583	0.583451237909623	-0.81927211229286	0.161665206618927	-0.197039917434515	0.448540300023428	0.347929497659048	-0.355328718572966	14
Breast_MRI_604	2	1.0	-1.0	53	47	1.013202475	0	1	-0.393964453869933	0	0	-0.393964453869933	0.30976986746725	1.255842725	0.553211751091094	1.396547354	-0.141151704938835	-1.276668641	2.374679304	0.0064113598443863	0.257085367424983	14
Breast_MRI_605	2	0.0	0.0	53	47	-0.210093263505606	1	0	-0.168174738976675	0	0	-0.168174738976675	-0.927317416752562	0.426106023482576	-0.610937899043223	-1.293231355	0.878546119661228	-0.0164504961331156	-0.196487238485267	-0.552033277073509	-0.106266708974349	14
Breast_MRI_606	2	1.0	-1.0	53	47	1.483482307	0	0	0.0427591033001236	0	0	2.621743514	1.436539927	-0.034311982762704	-0.173265912472098	-0.106603384361656	-0.1218405	1.061297049	1.620298091	-0.690740836824257	1.620298091	14
Breast_MRI_607	2	0.0	0.0	53	47	-0.264127774604414	1	0	-0.0959420711495847	1	0	-0.549224440106144	-0.0570582491924024	0.489020162861697	2.073268418	-2.182224272	1.001924393	0.39300784510084	-0.927155195184923	-0.431947115330038	0.511176271866172	14
Breast_MRI_608	1	0.0	0.0	53	47	0.666147626166021	1	0	0.11277526349764	0	0	0.492342489821753	1.507555304	-1.572643584	0.749164905325622	-1.023011195	-1.035610359	1.301267949	-0.316123958586704	0.479962948135124	0.479962948135124	14
Breast_MRI_609	2	2.0	0.0	53	47	-0.359118398926685	1	1	-0.212099253158505	0	0	-0.370110232321997	-0.512614500121098	1.438731255	-0.535891846471296	0.416519211791798	-0.35763244449002	0.7079				

Breast_MRI_624	1	0.0	0.0	53	47	-0.8210113963088408	1	0	-0.386765308320018	0	0	-0.542882448752179	0.399946761694417	-0.308794746839849	-0.329121243646327	-0.455442807977223	0.356636351360846	1.101137836	-0.881286308563386	-0.105390159512026	-0.318014736318155	14
Breast_MRI_625	2	2.0	0.0	53	47	0.931160665954595	1	0	0.41133809529912	0	0	0.234597653834656	-0.330442646796344	0.527574397489696	-0.0866080880303904	0.717629474696027	-0.259033760045189	-0.540569028500021	0.127053862302746	-0.222017643732745	0.374406262982134	14
Breast_MRI_626	1	1.0	0.0	53	47	-0.735878205246816	0	1	-0.373487475212056	0	0	-0.516567314279399	2.6744272334	0.549899729384548	-0.316687385887298	-0.852196659029948	-0.852196659029948	-0.1673520236696312	-0.629776081946525	-0.3096893876763	-0.263558649511179	14
Breast_MRI_627	1	0.0	0.0	53	47	-0.7511889588754	1	0	-0.366952108844698	0	0	-0.34655652204436	-0.831944020355685	0.0843586404416096	-0.235411222272105	0.421771554138333	0.603490042181046	1.650170789	-1.775336226	0.0707575580351276	-0.230007199836672	14
Breast_MRI_628	1	0.0	0.0	53	47	-0.733009335666826	1	0	-0.367283833800013	0	0	-0.568501116342183	2.183499127	-1.589516222	-0.392575559787236	-1.390476451	-0.519058088142589	0.607231113318897	-0.46464838155949	0.0241065643468403	-0.227559605021889	14
Breast_MRI_629	1	0.0	0.0	53	47	-0.3046982424405903	0	0	-0.383997058515364	0	0	-0.516696344479281	0.09124299256609214	-1.885957083	0.11385003595503253	-0.431482127485267	0.395723054889391	-0.512863855001955	1.004673528	0.521824955903563	0.246298288781363	14
Breast_MRI_630	2	0.0	0.0	53	47	-0.358185133552371	0	1	-0.107297975223767	0	0	1.298661617	-0.267105056256754	1.105264364	-0.0817145113071371	1.415128081	-0.496982421464247	0.416516423345531	-0.245277607493172	-0.546724646352773	0.244731686221721	14
Breast_MRI_631	1	0.0	0.0	53	47	-0.73125784963479	0	0	-0.376184290708979	0	0	-0.311553531255031	0.213089736928714	-0.144494469569864	-1.338898889	-0.0594790578662326	-0.528936950111756	1.316707702	-1.754901701	0.24070282309392	0.916206096526507	14
Breast_MRI_632	1	0.0	0.0	53	47	2.565500644	0	0	0.464359072369304	0	0	0.0451963431265063	-0.0901859539258676	0.308885018834401	0.209233973364352	0.571988628880135	-0.222715748985421	-1.015333916	1.587746301	-0.489054366224321	0.205855897798466	14
Breast_MRI_633	2	0.0	0.0	53	47	0.704943256344784	1	0	0.663885111583957	0	0	-0.360693011351141	-0.340472443371735	-1.935317517	0.95299699770637	0.769313602631972	0.378841735422625	-0.845675495149978	0.33690841518059	-0.570854470674301	0.789689718781822	14
Breast_MRI_634	1	1.0	-1.0	53	47	-0.60015662812354	0	0	-0.386873184824524	0	0	-0.562479502411162	0.8223338431730884	-0.821217344518043	-0.145312449180823	-0.1378121290851	0.0171487192190904	0.206053186877956	-0.359813587117424	0.463199101391004	0.463199101391004	14
Breast_MRI_635	2	0.0	0.0	53	47	-0.379162509290482	1	0	-0.224195688181696	1	0	-0.122631143614603	-0.399311702711682	-0.258665295403339	-1.123518183	-1.656694843	-0.169002891454151	0.386323388725172	-0.277995349252027	-0.518010155410154	0.75935736665407	14
Breast_MRI_636	1	3.0	0.0	42	13	0.0253900148247154	1	1	-0.291394795081473	1	0	-0.46673384500695	0.911102637186519	-0.557345166851422	0.441852704769604	-0.25940467180177	-0.825940467180177	-0.450446647309876	1.445784877	0.222504409146467	0.222504409146467	2
Breast_MRI_637	1	0.574610244988864	-1.0	53	47	-0.400634868713023	1	1	-0.380883926672526	0	0	-0.139929853633728	-1.580073369	1.558870771	-1.092850678	2.296423057	1.826230923	-0.101907991325295	0.485290840099243	0.423088838787793	-2.351955375	14
Breast_MRI_638	1	1.0	0.0	53	47	-0.819843741677014	1	1	-0.378180300670998	1	0	-0.587570930940836	0.41187629771446	-2.424255397	-1.661860594	0.961897696769569	-0.516491301501463	1.216048153	-1.118267619	0.697688235103252	-0.818532980281236	14
Breast_MRI_639	1	0.0	0.0	53	47	-0.24683371113874	0	0	-0.357657202780873	0	0	-0.0693910739705733	-0.197773433449241	1.299209383	-0.18829718873275	1.204571646	-0.823672712422286	-0.883397917472366	1.324279772	-0.267864309943648	0.659676214253217	14
Breast_MRI_640	1	0.0	0.0	50	47	0.428190566477371	1	1	-0.267694392897946	0	0	0.600849563691202	-0.39634444066126	0.994202866083914	-0.413576897668679	-0.53450338025043	0.126952476272487	-0.961965405203534	1.262035357	0.0997133472209612	-0.210150243531987	14
Breast_MRI_641	1	1.0	0.0	53	47	0.0104421471329981	1	0	-0.236526446625879	0	0	-0.555052206905138	-0.576763179789758	-1.260576122	0.136655090094687	-0.854673638615964	1.299394038	0.547331628660319	-0.220375030261964	0.6740758436321493	0.1212767897453677	14
Breast_MRI_642	2	0.0	-1.0	53	47	-0.7422764601324	1	0	-0.340631767178226	0	0	-0.313133756458054	-0.662783717102021	-0.396160157369088	0.575134550780218	-1.983600803	0.562831654601588	0.806018579994008	-0.746416485369021	-0.202713784275522	0.0805355562173861	14
Breast_MRI_643	1	1.0	0.0	53	7	0.0713609674204276	1	0	-0.237321322573716	0	0	1.234371434	0.285317640198505	-1.596410839	-0.0389186603734727	0.801414638435665	-0.801178820351993	-1.083344537	0.481293132916528	-0.231669573461356	-0.0114867300753979	2
Breast_MRI_644	1	1.0	0.0	53	47	-0.507694651659353	1	0	-0.35804029064494	0	0	-0.417099953455682	0.910774465197001	-1.57946464	0.351480329102403	-0.922342447542293	0.287511895945419	-0.81659308282126	0.712574308125582	-0.0305877041152897	-1.139198416	14
Breast_MRI_645	2	0.0	0.0	53	47	0.114370313240491	1	0	0.257535262885457	0	0	-0.489960416395338	0.185830661398296	0.135873812484089	0.369293825950718	-0.9209573839353	0.338324773839353	-0.056132195380325	-0.595517821921424	-0.550022389010048	2.176822048	14
Breast_MRI_646	2	0.574610244988864	-1.0	53	21	-0.294924426432876	1	0	-0.262296878686329	1	0	-0.147258165	-0.11472381893	1.343428879	0.337295896725204	0.299975571622532	0.113145541516304	-0.50975571622532	0.113145541516304	0.2694107601762389	0.2694107601762389	2
Breast_MRI_647	1	0.0	0.0	53	47	-0.345385691866847	1	0	-0.294524192096559	1	0	-0.501709681149299	1.187756067	1.0265655	-0.023570159586381	-0.0966854865245964	-0.199062165636014	-0.522178870545094	0.748230294498526	-0.46814185181233	0.0602494752077528	14
Breast_MRI_648	2	0.0	0.0	32	16	-0.121102974730668	1	0	-0.332424103310283	1	0	-0.207253237478534	-0.890802241184935	0.33664940673616	-0.882203949784631	0.937159709097348	-0.882203949784631	0.937159709097348	-0.686309106050238	-0.491467348656473	-0.845065787222565	2
Breast_MRI_649	1	1.0	0.0	21	13	-0.861706823763582	1	0	-0.389108692290314	0	0	-1.456479413	-1.87783344	1.734328302	-1.946811865	0.728181519798052	2.503809999	-1.816427501	-0.271885947330569	-1.015924669	14	
Breast_MRI_650	2	3.0	0.0	53	47	0.301373846325866	1	0	-0.144892637691494	1	0	1.554050547	-0.414064841700112	1.143231411	1.139550075	-0.404638259825126	-0.272209270818549	0.15675535672791	-0.043456943753438	0.0046441247563354	14	
Breast_MRI_651	2	3.0	0.0	53	47	-0.780068327304922	1	1	-0.408581406891871	1	0	-0.524354046340572	-1.837749758	-8.064493558	0.3706141118980247	0.18542004216243	0.529415298506684	-0.629032145612585	-0.185747060513736	2.732009072	-4.664058897	14
Breast_MRI_652	2	0.0	-1.0	53	47	1.630664326	1	0	0.716440637187387	1	0	1.270083647	-0.69719791960623	1.279930943	1.845539022	0.727705139952949	0.294558125949116	-1.230264608	1.624566283	-0.558467827522583	-0.70489245843402	14
Breast_MRI_653	2	0.0	0.0	23	10	-0.247382485388069	1	0	-0.319080864512761	0	0	-0.573552621172018	-0.14149741370011	0.942132666734002	1.755730243	-0.360404655494344	0.20335594387978	0.444660332975864	-0.0133073295250154	-0.188235889682605	0.0079551241276718	2
Breast_MRI_654	1	0.0	0.0	53	47	-1.079282121	0	1	-0.40884379157326	0	0	-0.577207733156909	0.30798663104806	-3.016249895	-1.050320213	0.0928163350038622	-0.0282841286191643	1.795634818	-1.543439277	4.892205635	-1.997203705	14
Breast_MRI_655	2	0.0	-1.0	53	47	-0.294624728989333	1	0	-0.366664834499476	1	0	-0.229708328866592	1.408000187	-1.427465414	-1.510595746	-0.320709723149533	-1.120910254	-1.004063845	1.001664277	0.125451826497257	-1.413664725	14
Breast_MRI_656	1	0.0	0.0	53	47	-0.677395064112105	0	1	-0.367054166496026	0	0	-0.596621755023581	1.711380109	2.005624026	-1.066023261	-0.425392494364924	0.32011885766732	-0.0610053876586993	0.24032774301598	-0.369209572094065	0.390892327654889	14
Breast_MRI_657	2	0.0	0.0	53	47	-0.0024011136171997	0	0	-0.321736403147423	0	0	0.54522106248423	-0.0253494332682756	0.485141020870286	-1.632796462	0.686274720525747	-0.366352445785295	-1.088674196	0.94594194886385	-0.51720582793277	-0.0919310184951031	14
Breast_MRI_658	2	1.0	0.0	47	1	-0.456553947182527	1	1	0.0482477242883958	1	0	1.553132392	0.20928148978326	1.438085825	-1.826824145	1.055291638	0.760676328493607	-0.561037307064255	0.5027279943239853	0.590162994727233	0.590162994727233	14
Breast_MRI_659	1	1.0	0.0	53	47	1.972619216	1	0	0.0836983364703109	0	0	-0.393641486761679	0.312576608419114	-2.874449275	-1.214396043	1.258074619	0.159693500282381	-1.298540996	2.108591498	-0.421490858124042	-1.039007874	14
Breast_MRI_660	2	1.0	0.0	53	47	-0.136660692313816	1	0	-0.0380946563855274	0	0	0.0684804840747062	0.490850230617301	0.0191528147147869	-0.243772941424051	-0.733029158163704	-0.419795356539862	0.0033782616733776	-0.303650258233786	-0.497901968475548	2.433387411	14
Breast_MRI_661	2	0.0	0.0	53	47	-0.560871957426652	1	0	-0.269318897695066	0												

Breast_MRI_676	2	0.0	-1.0	53	47	-0.810681491108353	0	1	-0.37138318948137	0	-0.416034445300054	-0.646103594299988	0.392107020968125	-0.13860003891526	0.627753614372695	0.631374371884979	0.952051250556933	-0.866154315149297	0.12223451658772	0.0465806689717827	14
Breast_MRI_677	2	1.0	0.0	53	47	-0.411458213129299	1	0	-0.260259189322644	0	-0.459458150110179	-1.369009015	1.446765198	2.385790497	0.702337306799809	1.301955907	0.666081761497114	-0.25419062910389	-0.53409670495784	1.020340866	14
Breast_MRI_678	1	0.0	0.0	18	6	-0.13441145683673	1	0	-0.359907931093772	0	-0.521038325268758	0.257245395063667	0.616659165622051	0.469113089954256	-1.310690193	-0.198972472078407	-0.671822635507834	0.684647761357922	-0.310493666245014	-0.425841198730186	14
Breast_MRI_679	2	0.0	0.0	53	47	1.162942105	0	0	0.803522703556859	1	-0.487610115229698	1.337620365	0.658668933783762	-1.201672613	-1.709433376	-0.169531778152043	0.0900844104617172	-0.764802925420849	-0.538118342344761	0.454784036969313	14
Breast_MRI_680	2	0.0	0.0	53	47	-0.864596166345175	1	0	-0.385618932446059	0	-0.564812832559832	-0.733414759013606	1.361404562	-0.734266084367567	-0.510504449050996	0.384635396810086	1.755726115	-1.170282174	-0.504755371238907	0.537382654504576	14
Breast_MRI_681	1	1.0	0.0	53	47	1.934946842	1	0	1.080259218	0	0.224100798217386	-0.257031859281477	-3.905305438	-0.4431977853883736	-0.442189998032574	-0.863994464596251	-1.274491428	1.418096062	-0.46814185181233	-0.521571859538103	14
Breast_MRI_682	2	1.0	0.0	53	6	0.782559859211443	1	0	0.101707693096008	1	0.0750565125152699	-0.418420508358872	-1.625445431	0.0828630361578433	-0.457008048269676	0.314389646306062	-1.097908163	0.919764187453162	-0.315319631109319	0.127518164774114	2
Breast_MRI_683	2	0.0	0.0	53	47	0.821098941844238	0	0	0.647675252336677	1	-0.188621200965622	-0.188621200965622	0.826872516864745	-0.113132649576598	-0.113132649576598	-0.251471833539035	0.146366382490624	-0.520423137842307	-0.3162696213132851	0.127518164774114	14
Breast_MRI_684	2	1.0	0.0	53	47	-0.465271961839759	1	1	-0.373235827433391	1	-0.565487360636713	-0.0373614802629322	0.325768155146217	0.734436602408866	-1.060609644	-0.158462603489597	-0.211722953853015	-0.198407627825097	-0.267864309943648	0.213918461026278	14
Breast_MRI_685	2	0.0	0.0	53	47	0.736245775740255	1	1	0.321563373198898	0	0.664384836357341	0.0581611938343778	-0.167370908079277	-1.318338682	0.138523623896325	0.0275507828565228	-0.25484283418266	0.26525563419968	-0.420686530646658	0.573680606409397	14
Breast_MRI_686	1	0.0	0.0	53	47	1.033799123	1	0	0.124959879395114	1	0.71041030948449	-0.71041030948449	0.237658515415758	0.263399179978902	-0.0476845328772062	-0.994228312654011	1.494573899	-0.566993698782856	-0.266826490005612	0.573680606409397	14
Breast_MRI_687	2	1.0	0.0	53	47	-0.198118831695031	0	1	-0.302223837505229	1	-0.490140168853119	2.812149303	0.196928612651805	0.386843435237794	-0.931082139275648	-0.274943427194672	0.51096249756792	-0.312417749915157	-0.231669573461356	0.472400087295458	14
Breast_MRI_688	4	1.0	-1.0	53	47	0.0568518502907794	0	0	-0.365351590698071	1	-0.954258978986919	-0.954258978986919	1.954985637	3.450644951	0.565774099120184	0.52761991970799	-0.0697846649812873	0.261778923316857	2.101420625	0.380519508805946	14
Breast_MRI_689	2	1.0	0.0	0	15	-0.642947791327741	1	0	-0.294128410777082	1	0.964329066803424	-0.277468766558515	-0.691789915318731	1.456735332	2.186109864	-0.88400906874541	0.842637566966461	-0.526995732895803	-0.510771208113696	-0.324829788656577	0
Breast_MRI_690	1	0.0	0.0	53	47	1.017334889	1	1	-0.181120027011051	0	-0.566030520517468	2.089458539	-0.905354922927255	-1.459225718	-1.265313755	0.0694360525687253	-0.864866635788083	0.741708669530988	2.066332282	-0.202920791254709	14
Breast_MRI_691	3	1.0	0.0	53	47	1.637673323	1	0	0.142802853261047	0	1.595357018	1.1311154165	0.00280090299516124	-1.356174239	-0.234396048123184	-0.9266676469798	-1.176550612	1.148972454	0.0377801314623727	-0.227657804548913	14
Breast_MRI_692	1	0.0	0.0	17	7	-0.342767176623031	1	0	-0.349570128545058	0	-0.385949299966851	-0.0642798086399257	1.160991689	-1.633913403	-1.574844876	-0.107885135960455	-0.493976434923023	0.207176875458862	-0.160084427974156	0.574212427580803	2
Breast_MRI_693	3	1.0	0.0	53	47	-0.409700172641283	1	0	-0.257416823479478	0	0.529391687513391	1.55770450662859	1.155770450662859	-0.740917559853259	0.480573200550859	0.179170450662859	-0.790086046167951	-0.38529612164175	-0.208213983251526	0.574212427580803	14
Breast_MRI_694	3	2.0	0.0	53	47	1.53202567	1	0	1.043505013	1	2.884747368	1.179049016	-1.460673244	0.64309940936573	-0.517694033832544	0.936139677142938	-0.82570292829465	0.874631176865778	-0.106998814466795	0.699804134416372	14
Breast_MRI_695	3	1.0	0.0	53	47	0.840895508828898	0	0	0.583945365559787	1	-0.409771952644667	1.818842543	-4.085886398	0.168544707356875	0.280418769510264	-0.0979225716891527	-0.999774336801886	0.027381272747798	-0.560719944459259	0.808735150477848	14
Breast_MRI_696	1	0.0	0.0	53	47	-0.769684947250903	0	1	-0.394321947673403	0	-0.39565949753719208	-0.41312326949059	-0.00619632305914137	-0.0179783842401582	1.188622017	0.475000770686483	0.261771657057044	0.521371669110408	-0.0519567377391806	0.808735150477848	14
Breast_MRI_697	3	0.0	-1.0	53	47	-0.756964092554073	1	0	-0.384738299004881	1	0.0561910339959438	-0.534736608233969	-0.408223423567337	0.321965494653788	-1.97591793	0.0509463542493315	0.392078737868845	-0.564169465096743	0.0578883183969794	-1.642949049	14
Breast_MRI_698	1	0.0	0.0	53	47	-0.260424205882993	1	1	-0.388100729920917	1	-0.103449806816159	-0.103449806816159	-2.261092904	-1.470612929	-0.437429170459279	-0.720411542091371	0.29356760572019	-1.123869672	-0.050399292	-0.642949049	14
Breast_MRI_699	1	0.0	0.0	53	20	-0.733448393174348	1	1	-0.36986550036233	0	-0.446091216387641	1.379222711	-0.890876023347242	2.136861312	1.162744311	0.346261269641817	1.625348514	-1.22585972	-0.433555770284806	-0.452900832194003	2
Breast_MRI_700	2	0.0	0.0	53	47	-0.232413049250647	0	0	-0.193533412697114	0	-1.837749758	-1.427162081	-2.061576161	-1.26537798	0.251976950857241	-0.762457119880776	0.606158519449728	-0.406208636053741	-0.195323477973201	-0.452900832194003	14
Breast_MRI_701	1	0.0	0.0	53	47	1.524865283	1	1	1.470969008	0	-0.192805487860768	0.0169303415735956	-0.254731738350224	-1.634482916	1.266616151	-0.387453653790127	-1.169972582	0.762457119880776	-0.406208636053741	-0.195323477973201	2
Breast_MRI_702	1	0.0	0.0	53	47	-0.92507159378068	1	0	-0.395397869886407	0	-0.482697845741774	1.273798482	0.159961784118266	-1.723257385	0.659290503525251	-0.873397559270025	0.228314341247321	-0.777496122362848	0.79454713714552	0.872422526010678	14
Breast_MRI_703	2	1.0	-1.0	53	47	2.000657537	0	0	-0.0822755153066904	0	-0.179587716134489	1.814682531	1.144483196	1.531232649	-0.961777706241278	-1.203633354	1.838863959	0.128669136406794	-0.816637666421544	0.189826771448281	14
Breast_MRI_704	4	0.574610244988864	0.0	53	47	3.812798276	1	1	5.026008044	1	2.40452321	-0.586118598906477	-4.343780666	0.643279493311179	1.179745616	-1.748366023	-0.932485604814207	-0.1724054445043149	-0.61074911355256	2.820585136	14
Breast_MRI_705	2	0.0	0.0	18	8	-0.261330662628419	1	0	-0.302427691162047	0	0.133345560912469	0.133345560912469	-0.283354565747065	0.875349653702216	-0.379402230728007	0.00921919773776275	-0.609744801513097	0.371629706154858	-0.489858693701705	-1.52368016	2
Breast_MRI_706	3	0.0	0.0	53	47	1.796223403	1	1	1.823761756	0	-0.2658165033269792	-0.2658165033269792	5.707546666	-2.109864478	-0.0871979041273722	0.729294178150419	-1.264474051	1.028847354	-0.584447605042095	-0.858167513390706	14
Breast_MRI_707	1	0.0	0.0	53	47	-0.697680823461846	1	1	-0.350915581808471	0	-0.389216229763248	-1.04174037	-1.160431859	-0.169181623099967	-0.572388693138557	0.9988673546086	1.929352119	-1.39526454	0.102930657130498	0.213688910596677	14
Breast_MRI_708	3	0.0	0.0	53	47	2.140559659	1	1	-0.0713604721830829	0	0.58768022491917	0.923452097947613	-0.0341097650993808	1.729403616	-0.31518036481568	-1.345609424	2.199846378	-0.5482526868559803	0.0379910344971093	-0.5482526868559803	14
Breast_MRI_709	1	0.0	0.0	53	47	0.0850842824046132	1	0	-0.313924380456746	0	0.0852548402997291	1.862770667	0.438566914734731	0.386219896956418	-1.844505129	-1.166272528	-0.688573013173965	0.0174688583165044	-0.510771208113696	-0.766565646533548	14
Breast_MRI_710	2	1.0	0.0	41	47	2.000794228	1	0	1.99100004	1	-0.456657192296762	-0.456657192296762	-1.101462477	-1.256861472	0.489786998484979	-1.13113424	1.048468474	-0.126260597340916	0.319726091921173	-0.766565646533548	14
Breast_MRI_711	1	0.0	0.0	53	47	-0.849069901566664	1	0	-0.380792444610665	0	-0.329862403734596	-0.529134203999942	0.39392912356947	-0.131576806404137	0.943147719355243	0.458133899682324	1.759049366	-1.603054688	0.0168676170503818	-0.875409979569839	14
Breast_MRI_712	1	0.0	-1.0	53	47	-0.893324095236581	0	1	-0.390201914382532	0	0.409779014395528	0.76443270878001	0.77994942416781	-0.304444077881777	-0.102439939186707	-1.173837121	-0.217803159415527	-0.467324812554687	-0.332210508134389	-0.24459407871701	14
Breast_MRI_713	1	0.0	0.0	53	47	-0.701095395885709	0	1	-0.40961487872595	0	-0.548949712407236	-0.548949712407236	-4.682200959	0.839114609331621	0.866520789020046	-0.407362593366716	-0.911121751804598	0.991312808120447	0.663668776545067	-0.979400458762332	14
Breast_MRI_714	2	0.0	-1.0	53	47	-0.															

Breast_MRI_728	1	0.0	0.0	53	47	-0.705958327823119	1	1	-0.391307112394572	0	-0.483655969143228	-1.837749758	-0.257801671022029	-1.953786148	-0.682835891353808	0.351880774126448	-0.338575894634626	0.308357579561796	-0.0691954230297346	0.964477870745709	14	
Breast_MRI_729	2	1.0	1.0	53	47	5.701690752	0	0	6.765452564	1	-0.200694081292845	0.276785072187486	-1.401696546	-0.682595205678361	6.928699415	-1.316741508	-1.219022143	1.244095556	-0.582678084591849	0.315765883634764	14	
Breast_MRI_730	1	-1.0	-1.0	53	47	0.108700125491304	0	1	-0.263348676775267	0	0.853535233011249	0.821072639198092	0.175118812917756	-2.623410919	-0.387602753689689	-0.387602753689689	-1.081301091	1.086645643	-0.41183892807383731	0.0666069807383731	14	
Breast_MRI_731	4	0.0	0.0	53	47	-0.53767661075188	0	1	-0.330962084065302	0	1.6952344	0.752541834178042	-0.0877946642838243	-0.394151552366382	0.343538330790772	1.122985155	-0.648390092831042	-0.425512495510964	0.2860291668821	0.0666069807383731	14	
Breast_MRI_732	2	0.0	0.0	53	47	0.0989766690573068	1	0	-0.271793032326416	0	0.183043716883015	-0.0076787880399412	0.584658221815374	-0.897370815603201	0.185874083359936	-0.387939471322988	-0.718244610615967	-0.325382624139882	-0.343471092871769	0.593647626726547	14	
Breast_MRI_733	1	1.0	1.0	53	47	-0.66559531060187	1	1	-0.323127042850555	0	-0.5809987052234403	-1.161773061	0.293218462	-0.49191324010131	-0.953964042334403	0.49191324010131	-1.02053116	-1.187492214	-0.135954603652628	0.109428078048413	14	
Breast_MRI_734	3	3.0	3.0	53	47	0.153948698870971	0	1	-0.185928148292399	0	2.415400011	-0.88750845130101	0.63625486360703	-0.346855470535614	-1.423455874	2.044412451	-0.870311868703601	1.062249581	-0.477793781540941	0.205192446924563	14	
Breast_MRI_735	2	1.0	1.0	53	47	2.889068367	1	0	0.410600546274142	0	-0.320503139271895	-1.359459992	-0.422539680083408	-0.23151022186954	0.59816123856395	-1.150635986	-0.397122086506056	1.166749381	-0.390122086506056	0.250860601635572	14	
Breast_MRI_736	1	0.0	0.0	19	47	-0.445283530210614	1	1	-0.304184206766853	0	0.498330559770843	0.139615289538062	0.574743517234088	-0.5994340444931548	0.795274464902972	-0.880944113499962	-0.327724641191781	-0.297236954132818	-0.47377214415402	-0.401092656543035	14	
Breast_MRI_737	2	0.0	0.0	53	47	-0.310708591723491	1	0	-0.338817475373564	0	-0.293866229309863	1.174285967	0.455877172737893	-1.980377134	-0.446039866728766	0.851304321768584	-0.319338435565424	-0.17777963247661	0.221543473596035	0.221543473596035	14	
Breast_MRI_738	3	0.0	-1.0	53	47	-0.486695072774769	1	1	-0.368404177037994	0	-0.546769678546003	-0.174923663052116	0.589722387679782	0.045165915690629	0.581945662887451	-0.539552306974567	-0.0724127329392716	-0.0651312204856698	0.0651312204856698	0.0651312204856698	14	
Breast_MRI_739	2	3.0	0.0	53	47	-0.521146212941782	1	1	-0.298390564906831	0	-0.163482834892974	-0.478079617723962	3.355740425	0.155618496098522	-0.51736286708077	0.222794022600718	0.173322278811008	-0.378347142603434	-0.483424073882631	0.318198913735261	14	
Breast_MRI_740	1	0.0	0.0	25	1	-0.900568702785887	1	0	-0.407196687303796	0	-0.558250642860897	-0.622904426757283	-2.453418309	-0.596317402087621	-0.829934211991499	-8.705351602	0.255980677419425	-1.350947954	-1.77941218	-1.77941218	5	
Breast_MRI_741	1	0.0	0.0	53	47	-0.925164709488205	0	0	-0.394213208335393	0	-0.583081875989408	-0.782383491613535	-1.708055312	0.0764739812165361	-0.881073362875521	0.444965219671845	1.85074053	-1.661279182	1.354168534	-0.379431281347804	14	
Breast_MRI_742	3	1.0	0.0	53	47	0.546045559557898	1	0	-0.327345772945109	0	0.811075165980339	0.065386752449182	0.121126597281162	-0.470673503101689	-0.170586338698034	0.434733612744208	-0.102977177079873	0.583281654708725	0.583281654708725	0.583281654708725	14	
Breast_MRI_743	2	0.574610244988864	-1.0	25	3	-0.6455320122454	1	1	-0.387899181649119	0	-0.534622717212471	-0.534622717212471	0.469898999146862	-0.662542128741369	1.143423538	0.62711654243779	-0.747221973127623	0.631192057615222	-0.29279846174256	0.322501379900005	2	
Breast_MRI_744	1	1.0	0.0	0	47	-0.466046285070674	0	0	-0.375817311336841	0	-0.290208885917862	0.37918277001051	1.23217875	-1.519701274	-0.59757454837737	-0.0987947592483147	0.22983597640912	-0.87496806827299	-0.167323375270615	-0.222313308198039	14	
Breast_MRI_745	1	1.0	-1.0	53	47	1.486848048	0	0	2.655368161	0	1.279085922	-0.352851141902203	2.603400066	0.445970429545006	4.985191046	-0.968396579885664	0.551147811986234	-0.9547061958068465	-0.9934706150777495	-0.9934706150777495	14	
Breast_MRI_746	2	1.0	0.0	22	39	0.212413155026374	1	1	-0.155138951910138	1	-0.355123404279007	-0.0906846857641723	2.345916085	1.515345771	-0.334533808338987	0.72312928008148	0.120594059061961	0.073990126535441	-0.545437722388958	0.147838202581289	14	
Breast_MRI_747	2	1.0	0.0	53	47	-0.433322747718083	1	1	0.0855900504118537	1	-0.357805558281009	-0.881364137036064	1.772098522	-1.635394579	-0.664767441778549	0.118260776734778	0.802215097056828	-0.652480399967468	-0.52444775229228	0.0182494135885434	14	
Breast_MRI_748	2	1.0	0.0	53	47	1.680044304	0	1	0.371110521269071	1	0.8112174722650709	-0.113010741381886	2.551612581	-1.024022016	-1.186096129	-1.338321674	0.09408305489792713	-0.302761974809066	-0.302761974809066	-0.302761974809066	14	
Breast_MRI_749	3	1.0	1.0	53	24	0.655197612774731	1	1	-0.0014494722529474	1	-0.430811850819417	-1.464126873	0.159209758537953	-0.230987205766634	0.537616637369136	1.123662823	-0.322472608923157	0.744215072046831	-0.481011091450478	0.140830773135798	2	
Breast_MRI_750	1	0.0	0.0	53	47	-0.402489969320214	1	1	-0.341652643776826	0	-0.137658465862123	-0.137658465862123	0.216351815219704	-1.7895973	0.662936715211302	-0.572602979214853	-0.235284806342747	-0.395072031244734	-0.520423137842307	0.713927054090771	14	
Breast_MRI_751	2	1.0	-1.0	53	47	0.167056618786016	1	1	0.203718021106285	1	6.341853818	0.229623752033969	0.249338826588807	-1.267077296	1.978313932	-0.230758360556732	-0.591771612773705	-0.0686029189673329	-0.315319631109319	0.314421990580784	14	
Breast_MRI_752	1	1.0	0.0	53	7	-0.758206800391394	1	0	-0.371297983013418	0	-0.524415813241461	-0.593995244857403	0.459075101995377	0.315936022504448	0.383247516000239	0.921580380974656	-1.17676345	-0.276711912194875	-0.562999697404565	-0.562999697404565	2	
Breast_MRI_753	2	0.0	-1.0	53	47	-0.521271594306632	0	1	-0.330192016941666	0	-0.209202438302917	0.980704477281968	0.492422431571292	-0.62702810206973	1.196198852	-0.720481313735795	-0.25687210048572	0.151723904512107	-0.187431562205221	-0.195553632469293	14	
Breast_MRI_754	2	0.0	0.0	53	47	-0.0705106331832585	1	0	-0.173871815776278	0	-0.015902024229286	0.781705336277073	-0.704084137167758	-1.425677404	0.872078745044837	-0.331318280780589	-0.469864557528687	-0.0335288358124188	-0.425512495510964	0.347149616071855	14	
Breast_MRI_755	1	0.0	0.0	53	47	-0.796567989600288	1	1	-0.533357770098753	0	-0.397897328368192	-0.533357770098753	0.92065660012883	-0.448208707959117	0.193955794071315	-0.532624970077873	0.18438075430971	-0.275123361678877	0.160842235502165	-1.451183375	14	
Breast_MRI_756	1	0.0	0.0	53	11	-0.584475361743946	1	0	-0.3419363537112	0	-0.556820813116068	0.061891876353475	1.274783243	-1.319367387	-1.278319936	0.276316882175548	0.401767013694976	-0.60081039178127	-0.411034600918047	-0.400892230379046	14	
Breast_MRI_757	1	0.0	0.0	53	47	-0.356885665344403	1	0	-0.160592139897879	0	0.336603402250062	-0.713258642486245	-1.905058338	1.021988296	1.25180842	1.03121448	-0.224109462364435	-0.471833732384095	-0.531683722525687	1.123315983	14	
Breast_MRI_758	1	0.0	0.0	45	11	-0.753476349233055	1	1	-0.350050744635993	0	-0.582899559989581	-0.864690442553718	0.381545762523806	0.181546067326038	-1.043349642	0.229958758708525	1.60464313	-1.546340808	-0.300841736516403	0.651615447735994	14	
Breast_MRI_759	1	0.0	0.0	53	47	-0.860108049922738	0	0	-0.389107139999477	0	-0.539004051952326	-0.393472376274842	1.230313273	0.217278386981861	1.291917048	1.042640115	1.943922133	-1.425786402	0.326066389622238	-1.581513745	14	
Breast_MRI_760	2	0.0	-1.0	53	47	-0.168514653197549	0	1	-0.260373098081713	0	-0.35710018770674	-0.384095109086289	1.132386199	1.904350996	0.33290858865572	-0.0108802854075332	-0.372096676048575	0.902476785817876	-0.53924400813099	-0.0592154175412807	14	
Breast_MRI_761	1	0.0	0.0	53	47	-0.659425462151941	1	0	-0.390207153526001	0	0.407480799455966	0.497707618566287	0.373709112808718	-1.307963405	2.325599168	2.101006721	0.0542416457618538	-0.405682884381772	-0.426586291131738	-1.384622264	14	
Breast_MRI_762	2	2.0	0.0	25	47	0.137588138792398	1	0	0.0152149699677587	1	0.760858384762947	-0.748722928982016	-1.801305933	-1.352222984	-0.527844719020134	-0.389302971622695	-0.527844719020134	0.431041068470972	-0.520423137842307	0.712671313440809	0.712671313440809	14
Breast_MRI_763	1	0.0	0.0	53	47	-0.878110291174784	1	1	-0.404391703757586	0	0.924809399472104	-1.217578556	-2.249376462	-0.569240651297124	1.734418533	0.80826614211041	-0.0805429380114993	-0.304412174787582	0.670864715646982	0.0548634686467171	14	
Breast_MRI_764	4	1.0	1.0	53	47	-0.105976335699029	1	1	-0.319081868256435	1	-0.50345561358694	-0.429653319267335	0.605985122848508	-1.024333219	-1.395251462	0.46658424688461	-0.786863466089724	0.910584030928109	-0.501923605862469	-0.774501012461281	14	
Breast_MRI_765	2	1.0	-1.0	53	47	-0.22172728840228	0	1	-0.109806615432127	0	1.73554778090416	1.121627615	-0.745723281658594	-0.379796000801352	0.484376914862304	-0.174115814880547	-0.34819046356601	-				

Breast_MRI_780	2	0.0	0.0	53	47	-0.459022982266723	1	0	-0.306480517371403	0	0	-0.562022418662891	0.295705274426453	1.015593636	-0.42924501015227	-0.474407925178084	0.667302679149173	0.325561542852594	-0.28711754513286	-0.464924541902793	0.160743685616817	14
Breast_MRI_781	1	0.0	-1.0	53	47	0.0089193166046445	0	1	-0.388185486327308	0	0	-0.503268621139963	1.538650704	-1.159044876	-0.202206534836197	-0.49036469896934	-0.963474409118042	-1.259930467	1.736970358	-0.333014835611773	-0.407922686632661	14
Breast_MRI_782	1	0.0	0.0	53	47	-0.870963877556936	0	0	-0.387379955216958	0	0	-0.5792646014345187	0.979665765562991	-0.525515310718066	0.227028952520791	0.695065324497891	-0.892520533066464	1.964469092	-1.240488501	0.74829465410929	-0.129426496410929	14
Breast_MRI_783	1	0.0	0.0	53	47	-0.778763929761074	1	0	-0.375959541915039	1	1	-0.593783012970448	0.312601229088896	-0.644354378556973	-0.0116795534281262	-1.221350968	0.298673736218104	2.209233553	-1.770310092	-0.201105129320754	0.303768183461407	14
Breast_MRI_784	1	1.0	0.0	18	7	-0.724430699932509	1	1	-0.37489317083368	0	1	-0.542165235679166	-1.38624314	0.947748570726703	-1.215845159	0.450456049197075	0.906614742492099	0.767388763951137	-0.800570601931672	-0.118218279200799	-0.33357407964187	14
Breast_MRI_785	1	0.0	0.0	53	47	-0.909519030930221	1	0	-0.368679798009786	0	0	-0.372546944056234	-1.32882943	0.4071786235274	-0.796479126297362	0.636115233052135	0.69441935784945	0.15233052135	-2.215163154	-0.158475773019388	-0.875735924038841	14
Breast_MRI_786	3	1.0	0.0	53	47	0.28708628463537	0	1	0.546511350482058	0	0	0.300661955302298	-0.140541057382195	2.140201787	-1.066392505	2.768383132	-0.25242961142459	-0.682537935021636	1.105247693	-0.509162553158927	0.770426573392914	14
Breast_MRI_787	1	0.0	0.0	53	47	-1.038740802	1	0	-0.409100686778987	0	0	-0.5044575344128	0.815044575344128	-6.985895189	2.0478279078	0.0164842332153731	0.0744345334719984	0.14842332153731	-0.361628671285593	2.765861238	-2.843397904	14
Breast_MRI_788	1	0.0	0.0	53	47	-1.045868708	1	0	-0.408287633178092	0	0	-0.59175920172162	0.18490867759328	-5.340774891	0.319191223112668	-0.024284982972492	-0.721933856434414	-0.281482007463325	-0.200303379184626	5.025698002	-3.721441021	14
Breast_MRI_789	2	0.0	0.0	53	2	-0.29572820797329	1	0	-0.271150936045418	0	0	-0.580151445997091	-1.458335859	2.368381065	0.795795738023591	-0.920192812277121	-0.298261671163569	0.466569801369981	0.248847897708303	-0.369209572094065	-0.28541969051449	2
Breast_MRI_790	1	0.0	-1.0	44	9	-0.77072371667074	1	0	-0.38799192336778	0	0	-0.514011942710412	-1.035115282	0.487604216391696	0.813550393057577	0.528942510305694	0.483969727075926	0.561689357429653	-0.762736531382692	-0.0024362424068405	-0.657104661771238	2
Breast_MRI_791	2	0.0	0.0	53	47	0.930565579033939	1	0	-0.369005929465118	0	0	0.563886183809678	0.0700641406400948	-6.769221277	0.139287127205007	0.317242428013322	-0.484293092903393	-1.136750411	0.864076042898595	2.467311855	-1.261365878	14
Breast_MRI_792	1	1.0	0.0	53	47	-0.372445837515714	1	0	-0.244871877218837	1	0	-0.37745187371777	0.118529976343467	1.533276063	2.099988253	0.252550195383455	-0.698286639872832	0.914842937866636	-0.865977597545656	-0.44562068244557	0.965508382364814	14
Breast_MRI_793	2	0.0	0.0	53	47	0.0755071173441554	1	0	0.880161130411346	1	1	-0.424436364190979	-1.075986507	1.36886781	-1.607252896	0.171689181494708	-0.289802486501549	0.147301836225379	-0.424708168033579	1.077058424	14	
Breast_MRI_794	4	0.0	0.0	53	47	-0.370114769860565	1	1	-0.174155731938881	0	0	0.269685316936353	0.0612753630139873	-0.700664795146219	0.0833150951418205	-2.3311116322	-0.397757183798286	0.914201290792941	-0.720068410146941	-0.509966880636312	1.001387681	14
Breast_MRI_795	1	0.0	0.0	53	47	1.263823659	1	0	1.18425212	0	0	0.1734683830042	1.4111191019	-0.108311378823056	-0.148644511408419	-0.205831117779363	-0.424816638734147	-1.270317628	0.512304167263564	-0.328993198224852	-0.45738662479437	14
Breast_MRI_796	2	0.0	0.0	53	38	-0.0258866853468056	1	1	0.19533575187516	1	0	-1.801498199	-1.208852375	1.718862529	0.820390992105274	2.887346228	-0.0400283255314448	0.748526236657715	-0.612310160703404	-0.513988518023233	0.574425038333844	2
Breast_MRI_797	1	1.0	0.0	53	10	0.352571384809796	1	1	-0.308139711185128	1	0	-0.5835387284348336	0.699267975288276	-0.179334406469998	-0.7294936924222515	-0.9241424246023443	-0.799936924568846	0.78568266373068	1.617646619	-0.365553521136084	-0.365553521136084	2
Breast_MRI_798	1	0.0	0.0	53	47	-0.149269278633124	1	0	-0.365802321794772	0	0	-0.324922919206693	-0.401368400466528	0.126118774487671	0.399392648153112	-1.316305342	-0.242439685342394	-0.350447586463873	0.275100384344186	0.181754749914156	0.757734276313062	14
Breast_MRI_799	2	0.0	0.0	53	47	-0.393935438883748	0	0	-0.146006386607513	0	0	-0.505936749996685	-0.234335775528968	0.620455826485421	0.403733540310947	-0.427963164717214	0.415872836700194	2.560853749	-1.960861433	-0.460098577038487	-0.64104417662572	14
Breast_MRI_800	1	0.0	0.0	53	47	-0.0602308764835546	1	1	2.279463792	0	0	0.308083390095465	-0.664242522671314	-0.986652617829116	-0.986652617829116	2.374147827	-1.076805054	-0.539967809842485	-0.263842672556726	-0.601008663146827	-0.601008663146827	14
Breast_MRI_801	2	0.0	0.0	53	47	-0.501923814740237	0	0	-0.286591366488601	0	0	-0.519705819346269	-1.837749758	0.192509607974484	-0.813798280240687	0.263768203468191	0.26545089973576	0.539967809842485	-0.263842672556726	0.448329694933494	0.448329694933494	14
Breast_MRI_802	1	0.0	0.0	25	47	-0.614538789492274	1	0	-0.376660086069777	0	0	-0.480277882978169	1.162063246	-1.445259674	-0.813798280240687	-0.844004649892956	0.00298522178428397	0.524754757845222	-0.36644852	-0.36644852	-0.36644852	14
Breast_MRI_803	2	0.0	-1.0	53	47	-0.190957004798246	1	1	-0.373751583900491	0	0	0.125161720769523	0.412826683704793	-0.363490402613445	-0.975819726757474	-0.627970635246977	-1.532630696	-1.017961469	0.488478196055841	0.417822751558155	-0.847445365699333	14
Breast_MRI_804	1	1.0	0.0	53	13	0.158438906034154	1	1	-0.351161915367062	1	0	-0.22679287380843	-1.01286415	2.36301365	0.1011133736	0.0832370502252144	0.503026764311004	-0.993891237821426	-0.66612661217734	-0.164106065361077	-0.164106065361077	2
Breast_MRI_805	1	1.0	0.0	53	47	1.257005692	1	0	-0.259972263049826	0	0	-0.42181937678437	0.45365350477742	-0.0152435609993887	-0.760247693237954	-0.613988879973312	0.523194859119365	-0.933524338602996	1.018743135	0.908184663465787	-0.421814486337174	14
Breast_MRI_806	1	0.0	0.0	53	47	-0.602189440393499	1	0	-0.3927726656569062	0	0	-0.4077188345941116	-0.28556885549954	0.0263021620430102	0.217391895468343	0.453450067236726	0.230487942709624	-0.704369541407815	1.220040872	-0.160084427974156	-0.517299374690575	14
Breast_MRI_807	1	0.0	-1.0	53	47	-0.793639860363743	1	0	-0.391338124267503	0	0	-0.480516535075873	0.149035585392999	0.497814197438693	1.355186179	0.753355652518575	0.201790159694348	-0.876630715617716	-1.506530554	-0.330282655568556	-0.330282655568556	14
Breast_MRI_808	1	1.0	0.0	53	47	3.727429443	1	1	3.186372926	1	0	0.763719186779786	-0.92923375841104	-0.882086242078122	0.0885955735906525	0.165850622557243	-0.938762890171299	-1.223915866	1.343673175	0.0361714765076042	0.702380194038275	14
Breast_MRI_809	3	2.0	-1.0	53	47	-0.0162526040152603	1	1	0.506755018332536	1	0	-0.234297815695486	-0.780257559520695	-1.617748033	-4.309934033	-0.938762890171299	-0.0093287956444345	-0.583014041329569	-0.545276856893481	0.983423776033615	-0.545276856893481	14
Breast_MRI_810	2	0.0	0.0	53	47	0.124921075787564	0	0	-0.0083896446184139	0	0	0.0983698997352769	-0.621905539300283	0.643105338347333	-2.32135242	0.186725530002668	0.0250191489537616	-0.437598990848495	0.616372375707729	-0.15525846310985	0.647975234638093	14
Breast_MRI_811	2	0.0	-1.0	53	47	-0.0891738349716916	0	0	-0.249073192443674	0	0	-0.432852491530824	0.72947056441802	0.104084400795821	1.624307242	-0.0475508292480123	0.509502167745528	-1.106095761	-0.398969688757283	0.50240414219267	-0.398969688757283	14
Breast_MRI_812	1	1.0	0.0	53	24	-0.314345368919208	1	1	-0.310347237963474	0	0	-0.462756850342127	-0.593389284682094	0.210334793922525	1.55959252	-0.674450531722317	0.348359573100583	0.10662704707832	0.174069798427443	0.551173331608088	0.551173331608088	14
Breast_MRI_813	1	0.0	0.0	53	47	1.34259431	0	2	1.63797071	0	0	-0.396479663925153	0.988924008715725	-1.860893199	-1.561985919	-0.533970282438801	-0.660245853660684	-1.092722578	-0.0029495576698598	-0.551791909460293	-0.976554365281846	14
Breast_MRI_814	3	0.574610244988864	0.0	53	47	-0.038400963976241	1	1	-0.18344013360515	0	0	-0.240178091205969	-0.36092733608091	0.722424655207357	2.528828108	-0.501981357631004	0.060687680037233	-0.547664646930263	0.620416295502748	-0.479402436490571	0.436680076459003	14
Breast_MRI_815	2	0.0	0.0	53	47	0.76743027070713	0	1	-0.137833377923911	0	0	-0.208493208578836	2.068482848	-0.505114122683484	-1.057155886	0.44089897546495	-0.663768591008388	-1.220575201	1.150361711	0.0337584940754514	0.0967903762649593	14
Breast_MRI_816	1	1.0	1.0	18	12	-0.757363708697958	1	1	-0.368855388379134	1	1	-0.572519960911908	0.591364694682016	-0.0228602300074874	1.775271879	-0.421944295393036	-0.163091534379275	0.256039040393905	-0.314466808119948	-0.0032405698842247	1.031534228	2
Breast_MRI_817	2	1.0	0.0	53	47	0.740760834429906	1	0	0													

Breast_MRI_832	2	0.0	0.0	53	47	-0.281171282463538	1	1	-0.225592183844974	0	0	1.530310884	-0.308025143930259	-0.0802111127746482	-1.002911128	1.775107494	-1.356605083	-0.650010784675264	-0.0546017711381763	-0.434360097762191	2.355063127	14	
Breast_MRI_833	1	1.0	0.0	53	47	-0.590231284170487	1	1	-0.352584856189192	1	0	-0.122655771422759	-0.332799896736024	0.659452981212593	-0.0855488396018025	-1.133545348	0.852972847717051	0.744705193033883	-0.557589813593876	-0.065127265693477	-0.221795612889195	14	
Breast_MRI_834	2	1.0	0.0	53	21	-0.361375528494567	1	0	-0.259749256527421	0	0	-0.863005576369408	-0.3272984162481	2.440522241	2.885531222	-0.84952601642818	0.942722984162818	-0.522967246916664	0.051923605862469	0.331719491347631	14		
Breast_MRI_835	2	0.0	0.0	53	47	-0.55572931721803	0	1	-0.323896710261709	0	0	-0.411187735360386	-0.72783297047165	2.056349601	-0.962999634413505	-0.414722207463647	0.900056304608614	0.913316791802359	-0.592084286188398	-0.0724127329392716	0.535083055142337	14	
Breast_MRI_836	2	1.0	0.0	53	47	-0.631569172832042	1	0	-0.383025187671731	0	0	-0.283698405214505	-0.461632600067557	0.938953360038738	0.885555754007205	-1.130738613	0.162442523410592	0.844268005544283	-1.359321038	-0.35312302254638	-0.0136132248279209	14	
Breast_MRI_837	1	0.0	0.0	53	47	-0.97740529294054	1	0	-0.389356269287233	0	0	-0.486176620102569	-1.413600314	-0.0818996606917234	0.32081103546522	0.907660355906562	0.465743565983662	1.671728063	-1.108588068	-0.423087621004305	1.374146836	14	
Breast_MRI_838	2	1.0	1.0	12	47	1.229182721	1	1	-0.376592978710902	0	1	-0.210086586229713	0.250678691931482	-0.744439715229751	0.00502538350768085	-0.377018975421942	-0.479674963071737	-1.211507412	1.662352704	2.671762783	-1.536164119	14	
Breast_MRI_839	2	0.0	0.0	53	47	0.681720792469901	0	1	0.194686839062114	1	1	0.240098671510299	1.2017129594	0.694229861620262	-1.727925925	1.4220167233	-0.793691963102197	-0.600586448867096	0.342075669562321	-0.217191678868439	0.579628549696051	14	
Breast_MRI_840	1	0.0	-1.0	53	47	0.175204016643323	1	1	-0.225749895720595	0	0	-0.274849077778068	1.475276177	0.52621499500457	0.111625378526575	0.70680322640425	-0.41239928216766	-1.149350306	1.122815227	-0.200300801843369	0.0181514722095926	14	
Breast_MRI_841	1	0.0	0.0	53	47	-0.819334618342184	1	0	-0.370005198405575	0	0	-0.609463807296739	-0.797554223388196	-0.415139997126852	2.233101262	0.518933162969305	-0.843864198070684	2.105698949	-1.356986131	-0.427121150465732	0.909456825480084	14	
Breast_MRI_842	1	0.0	0.0	53	47	-0.657040139611864	1	0	-0.594663523932054	0	0	-0.381008459809314	2.030473817	1.167531028	1.378378114	-0.375829309389405	-0.653373323830986	0.38528619817882	0.6111019341268496241	-0.191361268496241	0.09456825480084	14	
Breast_MRI_843	2	0.0	0.0	53	47	-0.265803969908202	0	1	-0.273826733863807	0	0	0.0365474957474545	1.011007289	-1.903765251	-0.407975284040214	-0.141470993180306	-0.898134974751198	-0.564500324112819	-0.136734233117299	-0.334623490566542	-0.416010352179106	14	
Breast_MRI_844	1	0.0	0.0	53	47	-0.207795774187326	1	1	-0.401087000589396	0	0	-0.492521650068925	0.300957097113451	-0.0902370524611797	-1.35942569	0.200457573637824	0.464374909031821	-0.953374287950647	1.345955546	0.342884637484755	-0.97975320717836	14	
Breast_MRI_845	1	0.0	-1.0	53	47	-0.553095061265116	1	1	-0.370094959636497	0	0	-0.44246079456692	1.229860966	0.16455065503779	-0.468638369277828	-0.251412934552278	-0.288367937568408	-1.017858631	0.50939945769456	-0.370818227048834	-0.527216644053581	14	
Breast_MRI_846	1	1.0	0.0	53	47	-0.761239165247389	1	1	-0.392719853840161	0	0	0.83849816505761	-0.908185169816605	-0.0568812602813433	-0.0644841907570559	-1.293423039	-0.818012541628032	-0.120582353471144	-0.43501069502624	0.0546710084874423	-0.202112870393152	14	
Breast_MRI_847	2	0.0	0.0	53	47	-0.207151919356871	0	0	-0.2425978763326	0	0	-0.540651151911209	-0.689306065607236	-0.00371139600196055	-1.460238868	-1.820621894	0.513461971241969	-0.138737710915044	-0.648190725158354	-0.476989454063557	-0.344275881651007	14	
Breast_MRI_848	1	0.0	0.0	53	47	3.093641874	0	0	1.229332151	0	0	0.507016800348928	0.0837561796945672	0.0999366008966941	-1.665395043	0.340727829242314	-0.832950156680473	-1.19668753	1.557304976	1.541757916	0.669752296310822	14	
Breast_MRI_849	1	0.0	0.0	53	47	-0.421694494127039	1	0	-0.368478927755504	0	0	-0.441945276371759	0.643946567564794	1.650520658	0.655021012444172	-0.086763287067575	0.946413287067575	-0.057361390040715	0.0990212243766133	0.319134385756062	-0.7914280413142886	14	
Breast_MRI_850	2	0.0	0.0	53	47	1.027770108	0	0	1.09564803	0	0	0.237347184539606	0.715872742349399	0.153274773930443	-1.150989209	-0.249833165903785	-0.59916195047818	-0.687936155410283	-0.246137997134166	-0.582436786348634	-0.915315130336979	14	
Breast_MRI_851	3	0.0	0.0	53	0	0.367510029831138	1	1	-0.155081100491773	0	0	-0.433399613697978	0.488781288248404	-0.548214438720241	-0.962975114860092	0.44445418685648	0.148044133934368	-0.993120482492287	1.188390238	-0.480206763973094	-0.804521944563218	2	
Breast_MRI_852	1	0.0	-1.0	53	47	1.072782653	0	0	-0.0247414892430127	0	0	-0.47865552328583	-0.47865552328583	-2.200771998	-1.024557822	-0.46572582961647	-1.140229951	-1.140229951	0.425045794083075	0.1512843050283722	-0.480545283722	14	
Breast_MRI_853	1	0.0	-1.0	13	47	-0.260388265952028	1	0	-0.292679950207916	0	0	-0.284713599150068	0.230661925150122	0.184413471385447	-0.495683894374536	-0.249650396050819	0.266302421293531	-0.748858797568863	0.646444342310293	-0.34749273020469	-1.169727603	14	
Breast_MRI_854	1	0.0	0.0	9	2	1.166499281	1	1	0.202717037935188	0	0	0.342599028095618	0.342599028095618	0.269649489496406	-1.181304674	-0.787242082373355	0.939956207728074	0.798741093918524	-0.251777760395962	-0.9322668319502223	-0.7914280413142886	11	
Breast_MRI_855	1	0.0	0.0	53	47	-0.876505747149606	0	0	-0.409222043341021	0	0	-0.45173677336588	0.448680841628307	-5.266805686	-0.0777658803993582	0.715285742541253	0.397441361237386	-0.157683030130979	-0.330977984240935	2.277385054	-2.581893906	14	
Breast_MRI_856	1	0.0	0.0	53	47	-0.960566610270054	1	0	-0.403854604847389	0	0	-0.514697646785288	0.849090149141875	-2.143314675	1.732259361	0.66465026149786	-0.495165537428018	0.52397580685231	1.898743739	-1.234645817	-1.898743739	14	
Breast_MRI_857	3	0.0	0.0	53	47	1.931922207	0	1	0.229263301339407	0	0	-0.104967168239519	-0.196598187	1.128420223	-1.894593143	-0.541829243571119	0.574958543786337	-1.205419331	2.017604952	-0.486641383792168	0.479179122814715	14	
Breast_MRI_858	1	0.0	0.0	53	47	-0.441701529772126	0	1	-0.399881996748994	0	0	-0.332297094475637	-0.0071466304795915	-0.956387214934692	-1.817167889	-1.604158944	-0.377593476440945	-0.509614757111566	0.265262477462099	0.360250395082764	0.194580686963339	14	
Breast_MRI_859	1	0.0	0.0	53	47	0.992305755114747	1	1	-0.289627983881041	0	0	-0.124201227733607	2.126045708	-0.401053874959941	-0.352572079718024	-0.1496758856299	-0.919366446910756	-0.919366446910756	1.031231419	2.543031478	-0.637066032211189	-0.637066032211189	14
Breast_MRI_860	2	0.0	0.0	48	22	0.184658549841846	0	0	-0.182258209987091	0	0	-0.430828879892277	-1.233978777	2.595673659	1.525155479	-0.591260314830716	0.85939491603647	0.862713467842974	-0.102143477138357	-0.542622576218113	0.485140185186447	2	
Breast_MRI_861	3	0.574610244988864	1.0	53	47	0.901701855067907	1	1	-0.147575374251252	1	1	1.176484896	-0.532743195141304	-2.332450531	-0.977273859030731	-0.687334625166206	-0.552495329635529	0.395918192360824	0.297060200472344	-0.0485338027114638	-0.0485338027114638	14	
Breast_MRI_862	1	0.0	0.0	53	47	-0.371720401200992	0	1	-0.371117287703244	0	0	-0.0409533918041046	0.117163056288564	-0.513987460669197	-0.51320450306497	-0.433038965955177	-1.486389303	-1.003164721	0.637821278647118	-0.167323375270615	-0.767320127646188	14	
Breast_MRI_863	2	0.0	-1.0	53	47	0.406151418293909	1	1	-0.156923279350925	0	1	0.283853039621859	-1.232672099	-0.0416125004488059	-0.947342447888357	2.156677352	0.0824651984846069	-1.143368772	1.384890835	0.224575433201222	-1.128776868	14	
Breast_MRI_864	2	0.0	0.0	53	47	0.409750178149233	1	0	-0.225067428935456	0	0	-0.553180974185969	1.665651184	1.9635994	-0.400873760910185	-0.347529987448116	-0.289165206702573	-0.773167108289308	1.014649169	-0.36679658961912	0.189935487927805	14	
Breast_MRI_865	2	1.0	0.0	0	24	-0.213209834814771	1	0	-0.16684513288738	0	0	-0.482811451665345	-1.246826236	1.344150063	1.197186497	-1.930081826	0.148266823178972	0.83233233478779	-0.773279929084229	-0.383687466686982	0.703087917306722	6	
Breast_MRI_866	2	1.0	1.0	53	47	-0.0111769143326881	0	1	-0.008723877959723	1	1	-0.44407769170421	-0.795810398421955	-0.176881004389569	-0.396334264854142	0.0595853253085515	0.4820253540809059	-0.082151472528489	-0.499510623430316	-0.05826702798720332	-0.05826702798720332	14	
Breast_MRI_867	1	1.0	0.0	53	47	-0.415320729846893	1	2	-0.117808265062164	0	0	0.886744343996021	0.0177585571428818	-1.546693582	-0.978220088657437	1.122621568	-0.482235165165285	0.20112704568863	0.0809810974090574	-0.383687466686982	0.769268094544903	14	
Breast_MRI_868	2	1.0	0.0	53	47	-0.458678140430469	1	1	-0.230219387925698	0	1	-0.18754307462235	-0.0781681044998377	-1.1211193359	1.195806783	-3.130422686	-0.388171225244027	1.259180539	-0.6420451178111095	-0.386904776596519	0.373196059652274	14	
Breast_MRI_869	1	0.0	0.0	53	26	0.52115829442856	1	0	1.259939444</														

Breast_MRI_884	3	0.0	0.0	29	43	0.457486950544367	1	1	0.476469973298169	0	0	-0.112728962507012	-0.923206150495405	-0.17424335582721	1.080234117	-0.167447708749864	0.624632531522953	0.0846249279831359	-0.270920526646174	-0.513988518023233	0.678739499469983	2
Breast_MRI_885	2	1.0	0.0	53	47	-0.582583348019624	0	0	-0.325269786816695	0	0	-0.427975344316449	1.637336973	1.136905001	2.875732572	-0.0190687557244247	-0.134885889739687	-0.0349413533933831	-0.739968577845685	-0.46251155947064	-0.153433516507187	14
Breast_MRI_886	2	2.0	0.0	53	47	-0.480730167641956	1	1	-0.31149714394335	0	0	-0.211029185602831	-0.862740465668017	0.847178999894238	-0.565610042780391	0.645340230616271	-0.337705147506596	0.645681280536499	0.374681280536499	-0.0981512122155681	0.4390751212124209	14
Breast_MRI_887	1	0.0	0.0	53	18	0.861798729927123	1	1	0.007992649010048	0	0	-0.144266411907398	0.860854781304824	0.465233087283661	-0.2478525997248	0.27813193715807	-0.63389320685047	-1.231938919	1.318443242	-0.167323375270615	-0.0922351375771131	15
Breast_MRI_888	2	0.0	0.0	53	47	-0.074728345293378	1	0	-0.363092061072467	0	0	-0.0703436250688352	1.032878617	2.472012776	-0.141457772058236	-0.919504816937596	-0.0599869183387767	-0.680668459235467	0.703649726743261	0.933982412829564	-0.964943273906535	14
Breast_MRI_889	1	0.0	0.0	53	47	-1.099402452	1	1	-0.410052269704757	0	0	-0.615054469981603	1.932855091	-5.545020427	1.902209302	0.359177417916838	-1.787599578	1.641794595	-1.718336858	7.737435381	-3.466428349	14
Breast_MRI_890	2	0.0	0.0	53	47	-0.795296864423318	1	0	-0.388057689458604	0	0	-0.608920759240229	1.701422291	0.223599350219389	0.143996262003032	0.621987534963311	-0.249864906117066	1.222915825	-1.237401367	0.556263957304244	-1.202459297	14
Breast_MRI_891	2	0.0	0.0	53	47	-0.730551465398335	0	0	-0.364981477611616	0	0	-0.0927543308289383	0.039039578271212	1.66877099	1.718316688	0.232870864481716	0.858073098856825	-0.500417275879219	0.2911898064675	-0.46703657668675	-0.46703657668675	14
Breast_MRI_892	1	0.0	0.0	53	1	-0.706085025411692	1	1	-0.40270935545777	0	0	-0.117905250692547	-0.00302436471024	-2.434646102	0.322113179335333	-4.716864007	-3.274470433	-0.927415316809923	0.791185596842187	0.0514536985779052	-5.062974894	2
Breast_MRI_893	1	0.0	0.0	18	7	-0.946556892677389	1	1	-0.399685691908784	0	0	-0.541323008779721	-1.837749758	-2.666398867	-1.652309532	-0.683906515886586	0.624424809116958	0.53421863722114	-1.150210873	1.621453786	-0.312256046546883	2
Breast_MRI_894	1	0.0	0.0	25	9	-0.933960881236977	1	0	-0.395606495879467	0	0	-0.401372769923093	-1.442792786	0.637421507740189	-0.36369551333578	0.705142764278587	0.307458607454202	1.484227597	-0.987159829877101	-0.223626298687513	-0.269172021168543	14
Breast_MRI_895	1	0.0	0.0	53	47	-0.4392884537054	1	1	-0.320698715295183	0	0	-0.345149950190506	1.551778301	-1.013961383	0.100312563030801	0.925158756428838	0.347191498031888	-0.804896887195911	0.492435927337473	-0.512379863068465	-1.325535839	14
Breast_MRI_896	2	1.0	1.0	53	47	0.1354135479624	1	0	-0.141773429878525	1	1	-0.444022969808035	-0.195745854134182	-0.58134511334136	0.790186846334791	-0.577724393880973	-0.0461666337395789	-0.749653608709897	1.053070871	-0.435164425239575	0.422141548712765	14
Breast_MRI_897	1	0.0	-1.0	53	47	-0.985554847187202	1	1	-0.406218636020157	0	0	-0.55637744293407	0.375764653240469	-4.164376308	1.009622172	1.598508064	0.424277680834612	0.952268235086851	-1.51367646	1.458515641	-0.720599362294122	14
Breast_MRI_898	1	1.0	0.0	53	47	-0.335269974100774	0	1	-0.282190755300616	1	0	-0.0654455557968364	-0.939222645303701	0.90636014399736	-0.409386975964842	-0.452476320620022	1.004348836	0.516244158176634	-0.61451825416183	-0.363579279752375	0.493049398132889	14
Breast_MRI_899	3	0.0	0.0	25	9	0.607520591994278	1	0	-0.0931895855710448	0	0	0.327439261832692	-0.307409833076771	1.060841842	1.840578305	-0.0129243116657368	-0.20081645499587	-1.000102471	1.394235749	-0.186627234727837	-0.257800273279983	8
Breast_MRI_900	2	0.0	0.0	53	47	-0.275531593516912	1	1	-0.294069906842307	0	0	-0.30376207037424	0.521317565492486	0.396875557282238	-2.314213315	0.919295236470092	0.750076441326427	-0.673340911043601	-0.0512751890311883	-0.455272612174182	0.431677404297702	14
Breast_MRI_901	2	0.0	0.0	53	47	0.0316806583411714	1	0	-0.194043254872317	0	0	0.893163862631017	0.893163862631017	0.0108359950402214	-1.086850538	-0.0511822312201116	0.679698170081666	-0.532247378048957	0.0423320044249129	-0.437577407671728	-0.385891090959812	14
Breast_MRI_902	1	1.0	0.0	49	47	-0.656481395488079	1	1	-0.386544981701897	0	0	0.617382651744658	-0.984692221689664	1.305496873	0.783352378571383	-0.117569380720483	0.674145948188661	-0.313121444435022	-0.178986934437333	-0.302450391471171	-0.242130545840191	14
Breast_MRI_903	1	0.0	-1.0	22	3	-0.552393634002637	1	1	-0.319745694218097	0	0	-0.199585736282173	1.164342955	0.192316065368632	0.694593469497834	-0.890173092239401	-0.257428285461001	0.715280163986724	-0.713590585118118	-0.187431562205221	0.497632171801376	2
Breast_MRI_904	1	0.0	0.0	53	47	1.801057493	1	0	0.494122440932	0	0	-0.466635768423326	1.126243481	1.048118045	3.631521099	-0.667246842509408	-0.00843635073264861	-1.152053047	1.545151986	-0.547126810091465	-0.573488230209487	14
Breast_MRI_905	2	0.0	0.0	25	19	0.159258323909205	1	1	-0.170813029554939	0	0	0.197891492887734	0.186851206952826	-1.251769292	1.663564359	1.708308605	-0.955295172049623	0.251649356732147	-0.459999187793379	-0.33060185317962	0.906611538069738	4
Breast_MRI_906	1	0.574610244988864	-1.0	53	47	-0.112536655507814	0	2	-0.398143710299923	0	0	-0.522828672693713	0.5334115098961	0.160806616573914	0.241979850326759	1.264185919	-0.401395304936003	-1.187538744	1.84489507	1.945383224	-2.235459191	14
Breast_MRI_907	2	1.0	0.0	53	47	0.858136854738143	0	1	1.366630412	1	1	-0.428447599093616	-0.817954937479682	-0.45544083312273	-0.581105900721734	-0.752096544967464	0.865755060079588	-0.413672344116249	-0.0293741995383332	-0.587101885717463	2.745042408	14
Breast_MRI_908	1	0.0	-1.0	53	47	-0.50735039705137	0	1	-0.38408019346476	0	0	-0.316277186449163	1.398329897	-0.552864484650347	-0.785517145987914	1.840480759	0.121044573828684	-0.762652931780237	0.9701597374738716	-0.217996006345823	0.542847271479057	14
Breast_MRI_909	2	0.0	0.0	53	47	-0.374686838140524	1	1	-0.348355279187197	0	0	-0.4133557834865438	-0.463128105513649	1.253398954	0.215084951450663	0.186370762073191	0.673371314568016	-0.0673077692637282	0.102673698030296	0.278456982637397	-0.0335772506274231	14
Breast_MRI_910	2	0.0	0.0	53	47	0.252505441155452	0	0	0.0047583535995963	0	0	0.344380407	-0.180223035280487	-1.580547489	1.12281018	-0.868902348182409	-0.715650157138116	-0.916437349416443	0.1427853159741	-0.470554834244483	-0.193232050054934	14
Breast_MRI_911	2	1.0	0.0	53	47	0.753660300989523	1	0	-0.0335096613867371	1	1	1.797599391	-0.68723751789193	0.487065662577232	-0.68723751789193	-1.411549409	-0.741253188187071	-0.401499330146806	0.476386612166846	1.425214046	0.476386612166846	14
Breast_MRI_912	1	1.0	0.0	53	47	-0.812307861426423	1	1	-0.38698010106016	0	0	-0.500940653645261	1.086931622	0.0431537646212046	-0.0278971756794649	0.193147935342722	-0.109581195646409	0.108550011781001	-0.106866259508016	0.238370214076252	-0.409978185502108	14
Breast_MRI_913	1	0.0	0.0	53	4	-0.924553250669347	1	0	-0.398746707979418	0	0	-0.408038751709835	-0.250596544945073	-0.4305067124146	3.05937579	1.522022637	-0.655405176258485	1.529102894	-1.314067898	0.575587107751684	0.0483569548853169	14
Breast_MRI_914	2	0.0	0.0	53	47	0.476197415754662	1	0	0.441968771040748	0	0	0.925628077829308	0.127912491957248	1.701468479	1.588069549	2.991893265	-0.58244988157492	0.276002038259654	-0.950299046914572	-0.489858693701705	0.762728950867057	14
Breast_MRI_915	2	1.0	0.0	53	47	0.825403724364678	1	1	0.702105063769822	1	0	-0.0043441411707311	0.490788314911003	-0.0957922156636578	-0.571671197303262	-1.495532853	0.192150765037424	-0.152526377132373	-0.635725043747576	-0.162497410406309	0.996308720808446	14
Breast_MRI_916	1	0.0	0.0	53	47	-0.681506224855403	1	1	-0.3305204315354	0	0	-0.860481444272654	0.934002314675202	-0.957922156636578	-0.571671197303262	-1.495532853	0.192150765037424	-0.152526377132373	-0.635725043747576	-0.162497410406309	0.996308720808446	14
Breast_MRI_917	2	1.0	-1.0	53	47	2.309568517	0	0	2.157895355	1	1	0.514061029118124	0.016034030485251	-1.299657404	3.089399195	-1.076314287	0.211926202979861	-1.103163249	1.253056172	-0.553400564415062	0.551769225131249	14
Breast_MRI_918	2	2.0	0.0	53	47	-0.32606376270026	1	1	0.204189277930887	1	1	-0.44049840448751	-1.268283913	1.734702673	-1.21655035	-0.772134924616932	0.498796713352552	-0.070357840433919	-0.542944307209067	0.7805980606956729	-0.542944307209067	14
Breast_MRI_919	1	0.0	0.0	53	47	-0.504480207670962	1	1	-0.375008111559968	0	0	-0.586653728762496	0.59870062841591	-0.144967998694105	-1.277330586	-0.955715954129185	-0.464465582874853	-0.870627240005321	0.75528450612986	-0.120672381582327	-1.508816874	14
Breast_MRI_920	1	0.0	0.0	53	47	-0.85762955740692	1	1	-0.386240576391166	0	0	-0.602604394808148	-0.691319309050569	0.427371521860254	0.644207952585014	0.0228032313572713	-0.412564939430672	2.570110366	-1.552167571	0.147168668386632	-1.228853805	14
Breast_MRI_921	2	1.0	-1.0	53	47	0.0666731813549273	1	0	0.0044731339629819	0												