|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A0\_Samples | A1\_OS | A2\_Event | Stage\_T | Stage\_N | Stage\_M | Stage | NewEvent | NewEventTime | Gender | Age | Smoking | B.cells.naive | B.cells.memory | Plasma.cells | T.cells.CD8 | T.cells.CD4.naive | T.cells.CD4.memory.resting | T.cells.CD4.memory.activated | T.cells.follicular.helper | T.cells.regulatory..Tregs. | T.cells.gamma.delta | NK.cells.resting | NK.cells.activated | Monocytes | Macrophages.M0 | Macrophages.M1 | Macrophages.M2 | Dendritic.cells.resting | Dendritic.cells.activated | Mast.cells.resting | Mast.cells.activated | Eosinophils | Neutrophils | P.value | Pearson.Correlation | RMSE | X.Completed | Status |
| TCGA-05-4249-01 | 1523 | Alive | T2 | N0 | M0 | Stage IB | 0 | 1523 | MALE | 67 | 3 | 0.163879869 | -0.278114148 | -0.311200932 | -1.361825648 | -0.184919326 | 0.064829034 | -0.518162285 | 0.133340853 | 0.789916092 | -0.189008753 | -0.076139007 | -1.408298449 | 0.016463432 | -1.070090889 | -0.69866158 | 1.550676849 | 0.969543362 | 1.231945817 | 4.533660241 | -0.763713364 | -0.077782993 | 0.145200286 | 0.004 | 0.344167336 | 0.939896513 | 62.5 | 0 |
| TCGA-05-4250-01 | 121 | Dead | T3 | N1 | M0 | Stage IIIA | 0 | 121 | FEMALE | 79 | 4 | -0.603211073 | -0.278114148 | -0.604498971 | 1.0445199 | -0.184919326 | -1.127275623 | 4.146276096 | -0.442455018 | -1.0853096 | -0.189008753 | -0.076139007 | 0.766730488 | -0.428768962 | -1.070090889 | 0.606208967 | 0.380907843 | -0.679296937 | -0.346217068 | -0.439721444 | 1.955142195 | -0.077782993 | 0.12028744 | 0.011 | 0.231883279 | 1.005254076 | 78.7109375 | 1 |
| TCGA-05-4382-01 | 607 | Alive | T2 | N0 | M0 | Stage IB | 0 | 607 | MALE | 68 | 4 | -0.140349216 | -0.278114148 | 0.172334001 | -0.478510458 | -0.184919326 | -0.165631998 | -0.34763552 | -0.488436631 | -0.905710839 | -0.189008753 | -0.076139007 | -0.946072774 | -0.688577312 | 0.095032706 | -0.534058675 | 1.854844397 | -0.827588814 | -0.346217068 | -0.439721444 | 1.739285619 | -0.077782993 | 0.646934346 | 0.004 | 0.384051125 | 0.926310059 | 77.1484375 | 0 |
| TCGA-05-4384-01 | 426 | Alive | T2 | N2 | M0 | Stage IIIA | 0 | 426 | MALE | 66 | 3 | -0.877428704 | -0.278114148 | -0.491288982 | 0.1163056 | -0.184919326 | -0.075036465 | -0.605157642 | -0.488436631 | -1.000657931 | -0.189008753 | -0.076139007 | 1.274362636 | 0.139600003 | -0.827862865 | -0.655504355 | 1.441045525 | 0.187836481 | -0.322001809 | -0.439721444 | 1.022179279 | -0.077782993 | 0.59632214 | 0.016 | 0.207682187 | 1.010905433 | 65.625 | 0 |
| TCGA-05-4389-01 | 1369 | Alive | T1 | N0 | M0 | Stage IA | 0 | 1369 | MALE | 70 | 3 | -0.907671701 | -0.278114148 | -0.610193356 | 1.185390841 | -0.184919326 | -1.127275623 | 1.829892476 | -0.488436631 | -0.539515744 | -0.189008753 | -0.076139007 | 0.072669829 | -0.535718412 | -0.304357691 | 0.125962355 | 0.152414339 | 1.791710464 | -0.346217068 | -0.439721444 | -0.508637087 | -0.077782993 | -0.312158559 | 0.003 | 0.46341498 | 0.885738664 | 90.234375 | 0 |
| TCGA-05-4390-01 | 1126 | Alive | T2 | N0 | M0 | Stage IB | 0 | 1126 | FEMALE | 58 | 4 | -0.388263646 | -0.278114148 | -0.11608676 | -0.969542851 | -0.184919326 | -0.071802845 | -0.256353692 | -0.488436631 | -0.117199005 | -0.189008753 | -0.076139007 | -1.185913078 | -0.610193909 | 2.801481757 | -0.87684525 | -0.174885401 | -0.82920589 | -0.346217068 | -0.439721444 | 0.178880037 | -0.077782993 | -0.312158559 | 0.004 | 0.317491462 | 0.975559862 | 1.5625 | 0 |
| TCGA-05-4396-01 | 303 | Dead | T4 | N1 | M0 | Stage IIIB | 0 | 303 | MALE | 76 | 3 | -0.964839976 | 0.643751575 | -0.610193356 | -0.716946553 | -0.184919326 | 1.556434433 | -0.605157642 | -0.488436631 | -0.018420586 | -0.189008753 | -0.076139007 | -0.163308591 | -0.688577312 | 0.280740797 | 0.644400837 | 0.136010552 | -0.82920589 | -0.346217068 | -0.439721444 | 0.79992235 | -0.077782993 | 3.124000992 | 0.084 | 0.112813373 | 1.051507009 | 6.640625 | 1 |
| TCGA-05-4397-01 | 731 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 731 | MALE | 65 | 2 | -0.335291089 | -0.278114148 | -0.601840508 | -0.990816705 | -0.184919326 | -0.409467652 | -0.605157642 | -0.488436631 | 0.092056329 | -0.189008753 | -0.076139007 | -0.500311369 | 0.302272827 | -0.222950045 | 1.1137583 | 2.468822772 | -0.82920589 | 0.564993611 | -0.439721444 | -0.261526327 | -0.077782993 | 0.044867903 | 0.014 | 0.218688932 | 1.012715765 | 21.6796875 | 1 |
| TCGA-05-4398-01 | 1431 | Alive | T4 | N3 | M0 | Stage IIIB | 0 | 1431 | FEMALE | 47 | 2 | -0.075443167 | -0.278114148 | -0.610193356 | -1.03141638 | -0.184919326 | 0.713062235 | 0.153656171 | -0.488436631 | -0.899699041 | -0.189008753 | -0.076139007 | -1.105688909 | 0.477522523 | -0.489647782 | 0.364540493 | 0.615892939 | 0.900932868 | -0.346217068 | -0.439721444 | 1.203934355 | -0.077782993 | -0.312158559 | 0.004 | 0.290380366 | 0.965887821 | 91.2109375 | 0 |
| TCGA-05-4402-01 | 244 | Dead | T2 | NX | M1 | Stage IV | 0 | 244 | FEMALE | 57 | 1 | 1.213445403 | -0.278114148 | 0.870553558 | -0.703143992 | -0.184919326 | -0.161580283 | 0.249551947 | -0.431064393 | -0.592296384 | -0.189008753 | -0.076139007 | -0.707694134 | -0.342983324 | -0.838739013 | -0.241850101 | 1.740817501 | 0.148909412 | 0.380254564 | -0.025527208 | -0.916956212 | -0.077782993 | 2.422753577 | 0.004 | 0.359535369 | 0.934550745 | 73.046875 | 1 |
| TCGA-05-4403-01 | 578 | Alive | T2 | N0 | M0 | Stage IB | 0 | 578 | MALE | 76 | 3 | -0.337488353 | -0.278114148 | -0.581158012 | -0.381436805 | -0.184919326 | -0.360680119 | -0.605157642 | -0.4263191 | 0.000391177 | -0.189008753 | -0.076139007 | -0.38862601 | 0.713585872 | 0.151958155 | 0.645804619 | 0.999190922 | -0.030455502 | -0.346217068 | -0.439721444 | -0.001128709 | -0.077782993 | -0.312158559 | 0.004 | 0.351456508 | 0.941337408 | 23.2421875 | 0 |
| TCGA-05-4405-01 | 610 | Alive | T2 | N0 | M0 | Stage IB | 0 | 610 | FEMALE | 74 | 4 | 0.111675781 | -0.278114148 | 0.081866065 | -0.537729434 | -0.184919326 | -0.479142159 | -0.605157642 | -0.214191998 | 1.679621819 | -0.189008753 | -0.076139007 | -0.844809672 | -0.688577312 | 1.462079561 | -0.707732337 | 0.461094075 | -0.638413773 | -0.346217068 | 1.554596908 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.306402899 | 0.9641653 | 63.0859375 | 0 |
| TCGA-05-4415-01 | 91 | Dead | T4 | N2 | M0 | Stage IIIB | 0 | 91 | MALE | 57 | 4 | 0.160847204 | -0.278114148 | 0.637353606 | 1.954589451 | -0.184919326 | -1.127275623 | 2.471146874 | 0.587918901 | -0.845255501 | -0.189008753 | -0.076139007 | 0.964475182 | -0.102322798 | -0.899788064 | -0.474771102 | -0.945893507 | -0.82920589 | 0.155522981 | -0.439721444 | 1.742224278 | -0.077782993 | 1.248846613 | 0.022 | 0.184948753 | 1.024203076 | 21.09375 | 1 |
| TCGA-05-4417-01 | 455 | Alive | T2 | N0 | M0 | Stage IB | 0 | 455 | FEMALE | 51 | 4 | 0.304874171 | -0.278114148 | 2.822736128 | -0.445216636 | -0.184919326 | 0.000803322 | 1.187501401 | -0.488436631 | -0.621427446 | -0.189008753 | -0.076139007 | -0.791472142 | -0.011308131 | 0.460497174 | -1.297898978 | -0.349595693 | -0.341979519 | -0.045776333 | -0.439721444 | -0.314443733 | -0.077782993 | -0.312158559 | 0.003 | 0.430592942 | 0.902186877 | 35.9375 | 0 |
| TCGA-05-4418-01 | 274 | Dead | T3 | N2 | M0 | Stage IIIA | 0 | 274 | MALE | 69 | 2 | 0.489453185 | -0.278114148 | -0.299639432 | 2.24514293 | -0.184919326 | -1.09326103 | -0.224667608 | -0.460985239 | 0.196108397 | -0.189008753 | -0.076139007 | -0.267861724 | -0.268423725 | 0.154567267 | -0.101777595 | 0.359646255 | -0.82920589 | -0.346217068 | -0.439721444 | 0.057078736 | -0.077782993 | -0.312158559 | 0.004 | 0.309679169 | 0.960281238 | 55.46875 | 1 |
| TCGA-05-4420-01 | 912 | Alive | T2 | N0 | M0 | Stage IB | 0 | 912 | MALE | 41 | 2 | -0.155216761 | -0.278114148 | 0.156295923 | -0.185076482 | -0.184919326 | 1.344201479 | -0.605157642 | -0.488436631 | -0.363786054 | -0.189008753 | -0.076139007 | -0.450134021 | 0.076829769 | -1.039795235 | -1.263124519 | 0.566613254 | 0.120721843 | -0.346217068 | -0.439721444 | 0.55383644 | -0.077782993 | 12.23140734 | 0.157 | 0.063658067 | 1.055655503 | 3.90625 | 0 |
| TCGA-05-4422-01 | 365 | Alive | T2 | N0 | M0 | Stage IB | 0 | 365 | MALE | 68 | 4 | 0.511597485 | -0.278114148 | 0.169459313 | 1.358430003 | -0.184919326 | -0.673062824 | -0.605157642 | 0.850965547 | 2.202278352 | -0.189008753 | -0.076139007 | 0.764841734 | -0.346315004 | -0.641702108 | 0.665507852 | -0.426511183 | -0.386412864 | -0.346217068 | -0.439721444 | -0.101987358 | -0.077782993 | -0.312158559 | 0.031 | 0.173347472 | 1.025107569 | 71.6796875 | 0 |
| TCGA-05-4424-01 | 913 | Alive | T3 | N0 | M0 | Stage IIB | 0 | 913 | MALE | 70 | 4 | 0.182478673 | -0.278114148 | -0.486398332 | 0.067601344 | -0.184919326 | 0.78908852 | -0.35479918 | -0.488436631 | -0.764887828 | -0.189008753 | -0.076139007 | -0.971600336 | -0.277464858 | -0.712470093 | 0.696746272 | 2.138930085 | -0.731516542 | -0.125175284 | -0.439721444 | -0.295097699 | -0.077782993 | 0.86951953 | 0.005 | 0.277560586 | 0.975347182 | 9.375 | 0 |
| TCGA-05-4425-01 | 669 | Alive | T2 | N0 | M1 | Stage IV | 0 | 669 | FEMALE | 70 | 3 | -1.047386099 | -0.156308064 | -0.610193356 | -1.047874665 | 2.356085902 | -0.634607465 | -0.605157642 | -0.488436631 | -0.582141248 | -0.189008753 | -0.076139007 | -1.297322057 | -0.688577312 | 0.391632757 | 0.134899961 | 1.324765176 | 2.033833567 | -0.346217068 | -0.439721444 | 0.355424326 | -0.077782993 | -0.312158559 | 0.001 | 0.553801557 | 0.834533041 | 88.0859375 | 0 |
| TCGA-05-4426-01 | 791 | Alive | T2 | N0 | M0 | Stage IB | 0 | 791 | MALE | 71 | 3 | 0.953434199 | -0.278114148 | -0.337578847 | -1.21698262 | -0.184919326 | -0.021345647 | -0.605157642 | -0.488436631 | 1.882969469 | -0.189008753 | -0.076139007 | -0.418193524 | -0.688577312 | 1.740796846 | -1.209247567 | 0.010536075 | -0.82920589 | -0.346217068 | -0.439721444 | 0.416493512 | -0.077782993 | 0.430127065 | 0.008 | 0.263015107 | 0.989550367 | 20.8984375 | 0 |
| TCGA-05-4427-01 | 791 | Alive | T2 | N1 | M0 | Stage IIB | 0 | 791 | FEMALE | 65 | 4 | -0.245248037 | -0.278114148 | -0.561426126 | 0.621563987 | -0.184919326 | -0.152527221 | -0.605157642 | -0.086523981 | -0.335756897 | -0.189008753 | -0.076139007 | 0.500673678 | 0.89712653 | -1.070090889 | 0.364588797 | 1.534796477 | -0.394069823 | -0.081381782 | -0.439721444 | -0.03718382 | -0.077782993 | -0.312158559 | 0.011 | 0.228137003 | 0.998073876 | 87.109375 | 0 |
| TCGA-05-4430-01 | 761 | Alive | T2 | N0 | M0 | Stage IB | 0 | 761 | FEMALE | 59 | 4 | -0.151129742 | -0.278114148 | -0.610193356 | -0.548849151 | -0.184919326 | -0.087193562 | -0.461957578 | -0.488436631 | -0.761931492 | -0.189008753 | -0.076139007 | -1.275671966 | -0.308372669 | 0.510686838 | -0.494822008 | 1.840222834 | 0.729131372 | -0.346217068 | -0.439721444 | -0.494553429 | -0.077782993 | -0.312158559 | 0.003 | 0.449079395 | 0.8935128 | 10.9375 | 0 |
| TCGA-05-4432-01 | 761 | Alive | T2 | N1 | M0 | Stage IIB | 0 | 761 | MALE | 66 | 2 | -0.88368066 | 0.117202351 | 0.121404508 | -0.341071138 | -0.184919326 | -0.327573841 | -0.605157642 | -0.488436631 | -0.806149098 | -0.189008753 | -0.076139007 | 0.210245351 | -0.688577312 | 1.300714833 | 0.597847255 | -0.543736809 | -0.552762669 | -0.346217068 | -0.439721444 | 1.333552414 | -0.077782993 | -0.312158559 | 0.004 | 0.352540121 | 0.946000449 | 52.9296875 | 0 |
| TCGA-05-4433-01 | 730 | Alive | T2 | N0 | M0 | Stage IB | 0 | 730 | MALE | 82 | 3 | -1.158669806 | -0.278114148 | -0.610193356 | 0.075533919 | -0.184919326 | -0.011312265 | -0.222652178 | -0.488436631 | 0.33655569 | -0.189008753 | -0.076139007 | -0.027438366 | 0.025258093 | -0.390615421 | 1.783563337 | 0.587648608 | 0.433097806 | -0.010903133 | -0.439721444 | -0.724394384 | -0.077782993 | 1.332583099 | 0.004 | 0.301456299 | 0.96796104 | 28.7109375 | 0 |
| TCGA-05-4434-01 | 457 | Dead | T4 | N1 | M1 | Stage IV | 0 | 457 | FEMALE | 67 | 2 | -0.315829833 | -0.278114148 | -0.610193356 | -0.975551254 | -0.184919326 | 0.167933123 | -0.347067105 | -0.488436631 | -0.278618127 | -0.189008753 | -0.076139007 | -1.179869156 | -0.5981566 | 0.815141958 | 2.177277043 | 0.864268915 | -0.180237301 | -0.346217068 | -0.439721444 | -0.578740189 | -0.077782993 | -0.312158559 | 0.001 | 0.58366542 | 0.814122704 | 27.1484375 | 1 |
| TCGA-05-5420-01 | 457 | Alive | T2 | N2 | M0 | Stage IIIA | 0 | 457 | MALE | 67 | 4 | -1.386484588 | 2.27197696 | -0.3043888 | -0.107800191 | 7.647877658 | -1.127275623 | 1.639644464 | -0.488436631 | -1.0853096 | 1.050795331 | -0.076139007 | 0.214536936 | -0.688577312 | -0.229005401 | 0.771935497 | 0.809809168 | -0.295329359 | -0.346217068 | -0.439721444 | 0.830203702 | -0.077782993 | -0.312158559 | 0.003 | 0.441596648 | 0.896544063 | 56.640625 | 0 |
| TCGA-05-5423-01 | 151 | Alive | T2 | N1 | M0 | Stage IIB | 0 | 151 | MALE | 65 | 3 | -0.267399614 | -0.278114148 | -0.610193356 | -0.25224949 | -0.184919326 | -0.153413241 | 0.256581833 | -0.488436631 | 0.09062022 | -0.189008753 | -0.076139007 | -0.568823064 | 0.791723318 | -1.070090889 | -1.277386355 | -0.271946858 | 2.613112296 | 1.946231244 | -0.439721444 | 0.664037389 | 1.358789236 | 0.827895739 | 0.004 | 0.364984424 | 0.931089106 | 82.421875 | 0 |
| TCGA-05-5425-01 | 882 | Alive | T2b | N1 | M0 | Stage IIB | 0 | 882 | MALE | 68 | 3 | 0.226640558 | -0.278114148 | 0.269716881 | 1.168998041 | -0.184919326 | -1.127275623 | 3.043066189 | 0.215503931 | -1.0853096 | -0.189008753 | -0.076139007 | 0.59465561 | -0.152905619 | -0.600353886 | -0.247426219 | 0.131259852 | -0.385826357 | 0.314074808 | -0.439721444 | -0.092743186 | -0.077782993 | 1.206245063 | 0.004 | 0.338843919 | 0.94451292 | 4.1015625 | 0 |
| TCGA-05-5428-01 | 670 | Alive | T1b | N1 | M0 | Stage IIA | 0 | 670 | MALE | 57 | 3 | -1.0540361 | -0.278114148 | -0.610193356 | -0.484149315 | -0.184919326 | -1.048420749 | -0.605157642 | 0.513871084 | -0.045311934 | -0.189008753 | -0.076139007 | -1.277630893 | -0.486899582 | 0.6551974 | -0.66874432 | -0.148840932 | 1.730894508 | -0.346217068 | -0.439721444 | 2.48993723 | -0.077782993 | 2.108367271 | 0.004 | 0.335806834 | 0.952892124 | 58.203125 | 0 |
| TCGA-05-5429-01 | 275 | Dead | T3 | N2 | M0 | Stage IIIA | 0 | 275 | MALE | 60 | 1 | 0.484218585 | -0.278114148 | -0.610193356 | 0.281900602 | -0.184919326 | 1.112890409 | -0.605157642 | -0.488436631 | -0.072647819 | -0.189008753 | -0.076139007 | -0.734085872 | -0.254459641 | -0.314902836 | -0.273787516 | -0.104481376 | 0.417891802 | -0.346217068 | -0.439721444 | 0.842742913 | -0.077782993 | 0.389925152 | 0.074 | 0.123677047 | 1.03417498 | 75.78125 | 1 |
| TCGA-05-5715-01 | 62 | Alive | T2a | N0 | M0 | Stage IB | 0 | 62 | FEMALE | 69 | 1 | -0.336202486 | -0.278114148 | -0.610193356 | -1.325520092 | -0.184919326 | -0.614865885 | -0.605157642 | -0.459154084 | -0.49131487 | -0.189008753 | -0.076139007 | -1.135346239 | -0.688577312 | 2.994918323 | -1.120205404 | 0.776789588 | -0.531982714 | -0.157815745 | 1.150790242 | -0.916956212 | -0.077782993 | -0.312158559 | 0.002 | 0.515018213 | 0.860589055 | 69.921875 | 0 |
| TCGA-35-4122-01 | 225 | Alive | T1 | N0 | M0 | Stage IA | 0 | 225 | MALE | 69 | 4 | -0.505101572 | -0.278114148 | 0.102722682 | 0.932036791 | -0.184919326 | -0.942008914 | 1.325954352 | 0.488429729 | -1.0853096 | -0.189008753 | -0.076139007 | 1.058086604 | 0.234345816 | -1.070090889 | 0.383113603 | -0.025984091 | 0.393718547 | -0.346217068 | -0.439721444 | 0.759123541 | 0.351137082 | 1.727513388 | 0.004 | 0.382700924 | 0.92545279 | 91.796875 | 0 |
| TCGA-35-4123-01 | 182 | Alive | T1 | N0 | M0 | Stage IA | 0 | 182 | MALE | 38 | 4 | -1.134618924 | -0.278114148 | -0.531135305 | 2.277205485 | -0.184919326 | -1.127275623 | 0.874080817 | -0.488436631 | -0.754044988 | -0.189008753 | -0.076139007 | 1.335221193 | -0.507698042 | -0.092984322 | 0.202469142 | -0.710867878 | -0.329017031 | -0.346217068 | -0.439721444 | 1.538462322 | -0.077782993 | -0.312158559 | 0.003 | 0.428579721 | 0.905908197 | 15.0390625 | 0 |
| TCGA-35-5375-01 | 264 | Alive | T2 | N2 | M0 | Stage IIIA | 0 | 264 | MALE | 61 | 4 | -0.877478942 | 1.385879061 | -0.474316084 | 1.151630975 | -0.184919326 | -0.916329007 | 0.953140144 | 4.194616301 | -0.309566674 | 5.907298441 | -0.076139007 | 0.056527112 | -0.688577312 | -0.243864413 | 1.561364505 | -0.553956647 | -0.393391043 | -0.346217068 | -0.439721444 | -0.045584669 | -0.077782993 | -0.000794014 | 0.004 | 0.332526429 | 0.952666252 | 80.46875 | 0 |
| TCGA-38-4625-01 | 2973 | Alive | T2a | N0 | M0 | Stage IB | 0 | 2973 | FEMALE | 66 | 2 | -0.428842887 | -0.278114148 | -0.178337676 | 0.05977324 | -0.184919326 | -1.127275623 | 1.019826814 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.112370951 | -0.319205423 | 0.123085869 | 1.29899415 | 0.903101636 | -0.732846599 | -0.346217068 | -0.439721444 | 1.02999445 | -0.077782993 | -0.312158559 | 0.004 | 0.331486585 | 0.954817639 | 90.4296875 | 0 |
| TCGA-38-4626-01 | 3674 | Alive | T2b | N0 | M0 |  | 0 | 3674 | FEMALE | 57 | 2 | -1.095887851 | -0.278114148 | -0.610193356 | -0.86019802 | -0.184919326 | -0.288993458 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.747258329 | 2.653064668 | 0.393211102 | -1.108443921 | 2.631370403 | -0.82920589 | 0.098332894 | 0.521450668 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.392544018 | 0.925638474 | 81.25 | 0 |
| TCGA-38-4627-01 | 1147 | Dead | T1b | N1 | M0 | Stage IIA | 0 | 1147 | FEMALE | 64 | 4 | -0.980607926 | -0.163897796 | -0.610193356 | -1.013913907 | -0.184919326 | 0.968923845 | -0.472426366 | -0.488436631 | -0.480566606 | -0.189008753 | -0.076139007 | -1.116672934 | 0.876163788 | -0.374944555 | -0.130608095 | 2.862062846 | -0.474704486 | -0.346217068 | -0.439721444 | -0.426774947 | -0.077782993 | -0.312158559 | 0.003 | 0.418652816 | 0.909035912 | 34.765625 | 1 |
| TCGA-38-4628-01 | 1492 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 1492 | FEMALE | 65 | 1 | -0.64833926 | -0.278114148 | -0.610193356 | -0.655866447 | -0.184919326 | -0.598167641 | -0.605157642 | 1.148882123 | -0.760625707 | -0.189008753 | -0.076139007 | -0.459017612 | 0.60622852 | -0.271455472 | -1.578639037 | 2.541817929 | 0.740660922 | 0.020895957 | -0.35534229 | 0.096395793 | -0.077782993 | 0.356755307 | 0.004 | 0.321843021 | 0.957885505 | 96.2890625 | 1 |
| TCGA-38-4629-01 | 864 | Dead | T3 | N0 | M0 | Stage IIB | 0 | 864 | MALE | 68 | 4 | -0.611217717 | -0.278114148 | -0.363740025 | 0.212340801 | -0.184919326 | -0.933242136 | 0.412475538 | -0.488436631 | -0.6319479 | -0.189008753 | -0.076139007 | 0.128220122 | -0.112694321 | -0.040194007 | 0.576038554 | 1.538956101 | -0.725116884 | -0.346217068 | -0.439721444 | 0.552530121 | -0.077782993 | -0.312158559 | 0.003 | 0.479617566 | 0.876689137 | 87.5 | 1 |
| TCGA-38-4630-01 | 1073 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1073 | FEMALE | 75 | 1 | -0.812357332 | -0.278114148 | -0.176977166 | -0.453331479 | -0.184919326 | 1.139197454 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.233853209 | -0.510030504 | 0.3145668 | 0.116438076 | 0.537768736 | -0.008786243 | -0.346217068 | -0.439721444 | 0.384172898 | -0.077782993 | -0.312158559 | 0.058 | 0.13709927 | 1.037099451 | 67.3828125 | 1 |
| TCGA-38-4631-01 | 354 | Dead | T2 | N0 | M0 | Stage IB | 0 | 354 | FEMALE | 72 | 4 | 1.040576926 | -0.278114148 | 0.175707216 | 0.546872189 | -0.184919326 | -0.842879746 | -0.104469625 | 0.358846898 | -0.846966744 | -0.189008753 | -0.076139007 | -0.088584906 | -0.370608323 | 0.473642484 | 0.195914902 | -0.891437992 | -0.82920589 | -0.346217068 | -0.439721444 | 0.968212606 | -0.077782993 | 8.928672628 | 0.086 | 0.108454131 | 1.050384978 | 15.234375 | 1 |
| TCGA-38-4632-01 | 1357 | Dead | T2 | N1 | M1 | Stage IV | 0 | 1357 | MALE | 42 | 4 | 0.202252647 | -0.278114148 | -0.594530523 | 0.185045636 | -0.184919326 | 0.504826651 | -0.316123525 | 0.641594706 | -0.236118251 | -0.189008753 | -0.076139007 | -1.346018742 | 0.089617085 | -1.070090889 | -0.315102154 | -0.442707904 | 3.464677026 | -0.346217068 | -0.439721444 | 0.066163783 | -0.077782993 | -0.085415955 | 0.004 | 0.292845103 | 0.962286509 | 66.9921875 | 1 |
| TCGA-38-6178-01 | 448 | Alive | T2b | N2 |  | Stage IIIA | 0 | 448 | FEMALE | 70 | 1 | 1.074246965 | -0.278114148 | 0.174330379 | -0.296288767 | -0.184919326 | 0.745521942 | -0.605157642 | -0.488436631 | -0.476206302 | -0.189008753 | -0.076139007 | -0.735495416 | -0.464252322 | -0.695179733 | -0.070157129 | 0.947758221 | -0.524546197 | 1.896714811 | 1.956854589 | -0.916956212 | -0.077782993 | -0.216984495 | 0.038 | 0.159565344 | 1.017215107 | 72.8515625 | 0 |
| TCGA-38-7271-01 | 800 | Dead | T1 | N0 | M0 | Stage IA | 0 | 800 | FEMALE | 72 | 4 | 0.375082705 | 9.342503568 | -0.402308092 | 0.783987529 | 1.820992992 | 0.027361017 | -0.370586406 | -0.488436631 | -0.866581608 | 4.818336304 | -0.076139007 | 0.002180841 | -0.48074143 | -0.258717289 | -0.864383543 | -0.716105783 | -0.062596081 | -0.346217068 | -0.439721444 | -0.695332496 | -0.077782993 | -0.312158559 | 0.004 | 0.343454733 | 0.94429704 | 90.0390625 | 1 |
| TCGA-38-A44F-01 | 133 | Alive | T2a | N0 | M0 | Stage IB | 0 | 133 | MALE | 80 | 3 | -0.542710528 | 3.606496011 | -0.610193356 | 0.415349187 | -0.184919326 | -0.257828951 | -0.605157642 | 0.828703592 | 0.883667696 | -0.189008753 | -0.076139007 | -0.351034376 | 0.10233904 | -1.061251175 | 1.166775101 | 0.07881929 | 1.123718252 | -0.346217068 | -0.439721444 | -0.445621999 | -0.077782993 | -0.312158559 | 0.004 | 0.370623529 | 0.929852039 | 0.5859375 | 0 |
| TCGA-44-2655-01 | 1324 | Alive | T1 | N0 | M0 | Stage IA | 0 | 1324 | FEMALE | 65 | 3 | 1.877549338 | -0.278114148 | -0.610193356 | -1.296687923 | -0.184919326 | 1.957984551 | -0.605157642 | -0.438898522 | -0.075459764 | -0.189008753 | -0.076139007 | -1.173130913 | -0.008129061 | -1.070090889 | -0.153338865 | 0.074129451 | 2.444942692 | 0.125475643 | -0.303672643 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.310584881 | 0.954823159 | 32.6171875 | 0 |
| TCGA-44-2656-01 | 1429 | Alive | T2 | N0 | M0 | Stage IB | 0 | 1429 | MALE | 59 | 4 | -0.257357383 | -0.278114148 | -0.539667246 | 1.52344279 | -0.184919326 | 1.206377699 | 2.722832459 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.099484827 | -0.252827956 | -1.070090889 | -0.23763016 | 0.131393057 | -0.456311933 | -0.308210092 | -0.439721444 | 0.105906777 | -0.077782993 | -0.312158559 | 0.092 | 0.101225355 | 1.053956388 | 84.375 | 0 |
| TCGA-44-2657-01 | 1351 | Alive | T2 | NX | M0 | Stage IB | 0 | 1351 | FEMALE | 74 | 4 | 3.281899976 | -0.278114148 | 1.961000007 | 1.095679296 | -0.184919326 | -0.904214379 | 1.662152267 | -0.071574114 | 0.374958683 | -0.189008753 | -0.076139007 | -0.067561502 | -0.333989241 | -0.816415234 | -0.613868286 | -0.310766111 | -0.761793626 | -0.346217068 | -0.273790141 | -0.85474771 | -0.077782993 | -0.312158559 | 0.003 | 0.467867272 | 0.88300278 | 12.890625 | 0 |
| TCGA-44-2659-01 | 1367 | Alive | T1 | N1 | M0 | Stage IIB | 0 | 1367 | FEMALE | 65 | 4 | -0.250437949 | -0.278114148 | -0.168392937 | 0.930842459 | -0.184919326 | 1.536559056 | -0.430830956 | -0.29721897 | 3.149388978 | -0.189008753 | -0.076139007 | 0.097795743 | -0.380888435 | -1.070090889 | 0.465970093 | -0.291032308 | -0.377428822 | -0.346217068 | -0.286536263 | -0.464207811 | -0.077782993 | -0.312158559 | 0.009 | 0.239120575 | 0.996242855 | 41.796875 | 0 |
| TCGA-44-2661-01 | 1159 | Alive | T1 | N0 | M0 | Stage IA | 0 | 1159 | FEMALE | 69 | 1 | -0.498862451 | -0.278114148 | -0.53807161 | 0.873695748 | -0.184919326 | -0.40362493 | -0.605157642 | -0.488436631 | 0.169582827 | -0.189008753 | -0.076139007 | 1.225216643 | 0.977720319 | -1.070090889 | -0.348039942 | -0.062869003 | 1.47023554 | -0.346217068 | 0.811287223 | -0.586165506 | 3.574114256 | -0.312158559 | 0.004 | 0.408475969 | 0.912255037 | 56.0546875 | 0 |
| TCGA-44-2662-01 | 1280 | Alive | T2 | N0 | M0 | Stage IB | 0 | 1280 | MALE | 65 | 3 | -0.807522871 | -0.278114148 | -0.407782114 | -1.506718045 | 3.571877439 | 3.880805382 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -1.564736831 | 4.780617171 | -0.916285569 | -1.406668965 | -1.034601709 | -0.663274294 | 0.014872553 | -0.439721444 | 1.437323618 | 1.709482657 | 5.014711804 | 0.151 | 0.066316515 | 1.060244626 | 11.5234375 | 0 |
| TCGA-44-2665-01 | 1301 | Alive | T2 | N1 | M0 | Stage IIB | 0 | 1301 | FEMALE | 55 | 1 | -1.0184121 | -0.278114148 | -0.610193356 | -1.138401765 | 6.983401852 | 1.397394951 | -0.605157642 | -0.488436631 | -0.733476246 | -0.189008753 | -0.076139007 | -0.457455025 | -0.688577312 | 1.134736266 | -1.784608355 | 0.579451223 | 0.063022601 | 1.644394023 | -0.439721444 | -0.3301925 | -0.077782993 | -0.312158559 | 0.02 | 0.189945748 | 1.021543002 | 77.34375 | 0 |
| TCGA-44-2666-01 | 97 | Dead | T2 | N0 | M0 | Stage IB | 0 | 97 | MALE | 43 | 2 | -0.220028709 | -0.278114148 | -0.549241565 | -0.213630074 | -0.184919326 | 1.408235344 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 2.914154621 | -0.22676354 | -1.070090889 | -1.254843498 | -0.722099675 | 0.84815485 | -0.227778761 | 3.04884671 | -0.722223924 | 20.50948604 | -0.312158559 | 0.236 | 0.041649838 | 1.086555363 | 50.5859375 | 1 |
| TCGA-44-2668-01 | 761 | Dead | T2 | N0 | M0 | Stage IB | 0 | 761 | MALE | 51 | 4 | -1.015823174 | -0.278114148 | -0.574392444 | -0.482451112 | -0.184919326 | -0.913833701 | 0.339484287 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -1.456306028 | 1.022614766 | 2.571218551 | 0.27158838 | -1.461866785 | -0.78835939 | -0.346217068 | -0.439721444 | 2.259688025 | -0.077782993 | -0.257188885 | 0.004 | 0.293530986 | 0.990933316 | 48.6328125 | 1 |
| TCGA-44-3396-01 | 1130 | Alive | T2 | N2 | M0 | Stage IIIA | 0 | 1130 | FEMALE | 74 | 2 | -0.398763552 | -0.278114148 | -0.031009543 | 0.364300356 | -0.184919326 | -0.01121189 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -1.240124652 | -0.148375372 | 0.491466738 | -0.568233203 | 0.145287093 | -0.388219149 | -0.346217068 | -0.439721444 | 2.323225594 | -0.077782993 | 0.859907525 | 0.004 | 0.309382808 | 0.961336238 | 28.515625 | 0 |
| TCGA-44-3398-01 | 1163 | Alive | T1b | N0 | M0 | Stage IA | 0 | 1163 | FEMALE | 77 | 4 | -1.386484588 | 2.352630972 | -0.610193356 | -1.041287651 | -0.184919326 | 0.92665578 | -0.605157642 | -0.488436631 | -1.04305478 | -0.189008753 | -0.076139007 | 0.813167303 | -0.610568563 | -1.024537541 | -0.858876077 | -1.337233744 | 5.663204509 | -0.346217068 | 0.013599124 | -0.581409445 | -0.077782993 | -0.312158559 | 0.004 | 0.309944293 | 0.961724003 | 50 | 0 |
| TCGA-44-3917-01 | 1183 | Alive | T2 | N0 | M0 | Stage IB | 0 | 1183 | FEMALE | 33 | 2 | -0.720738811 | -0.226791362 | -0.431805974 | 0.210035721 | -0.184919326 | -0.441579357 | 1.85923407 | -0.488436631 | -1.0853096 | 6.868975819 | -0.076139007 | 2.109419047 | -0.137563425 | -1.070090889 | -0.22571174 | 0.112075983 | -0.028645965 | -0.346217068 | -0.439721444 | 1.405807042 | -0.077782993 | -0.312158559 | 0.356 | 0.02380232 | 1.107821275 | 62.890625 | 0 |
| TCGA-44-3918-01 | 1036 | Alive | T1 | N0 | M0 | Stage IA | 0 | 1036 | FEMALE | 60 | 3 | -1.162096591 | -0.278114148 | -0.569050184 | -0.543662395 | -0.184919326 | 1.999822603 | -0.549137336 | 0.049828805 | -1.0853096 | -0.189008753 | -0.076139007 | -0.024843132 | -0.546786132 | -1.004893327 | -0.203423047 | -0.29490236 | -0.82920589 | -0.346217068 | -0.439721444 | 5.519573169 | -0.077782993 | -0.269412594 | 0.117 | 0.082422127 | 1.098391296 | 53.7109375 | 0 |
| TCGA-44-3919-01 | 1026 | Dead | T1 | N0 | M0 | Stage IA | 0 | 1026 | FEMALE | 71 | 1 | 0.055411965 | -0.278114148 | 0.095348725 | -0.548758888 | -0.184919326 | 0.280967147 | -0.601276275 | 0.104396871 | 1.12521565 | -0.189008753 | -0.076139007 | -1.017935719 | -0.627701638 | -0.204139213 | 0.292369015 | 0.532696592 | 1.099640216 | -0.346217068 | -0.439721444 | -0.278302059 | -0.077782993 | -0.312158559 | 0.003 | 0.439216234 | 0.897848248 | 75.390625 | 1 |
| TCGA-44-4112-01 | 808 | Dead | T2a | N0 | M0 | Stage IB | 0 | 808 | FEMALE | 60 | 3 | 0.792750933 | -0.278114148 | -0.561085149 | -0.419754641 | -0.184919326 | 1.382635936 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.523849477 | -0.395371195 | -1.070090889 | -0.13063826 | -0.160651121 | -0.31278409 | -0.346217068 | -0.439721444 | 4.338035352 | -0.077782993 | -0.312158559 | 0.483 | 0.007885653 | 1.107234473 | 14.453125 | 1 |
| TCGA-44-5643-01 | 1013 | Alive | T2b | N2 | M0 | Stage IIIA | 0 | 1013 | MALE | 53 | 2 | 1.013727302 | -0.278114148 | -0.585224782 | 1.112152252 | -0.184919326 | -0.724084321 | 0.533609822 | -0.488436631 | 3.072576875 | -0.189008753 | -0.076139007 | -0.424388295 | -0.508242938 | -0.210425291 | 0.313207061 | -0.377830644 | 0.487163313 | -0.346217068 | -0.296102933 | -0.916956212 | -0.077782993 | -0.312158559 | 0.008 | 0.259738336 | 0.97938742 | 22.265625 | 0 |
| TCGA-44-5644-01 | 863 | Alive | T2a | N0 |  | Stage IB | 0 | 863 | FEMALE | 51 | 2 | -0.225968929 | -0.278114148 | -0.185994173 | 1.101879857 | -0.184919326 | -1.127275623 | 2.109659102 | 1.258204924 | -0.514842262 | -0.189008753 | -0.076139007 | 0.602357459 | -0.621913684 | 0.868967323 | -0.753250915 | -0.756442964 | -0.82920589 | -0.346217068 | -0.439721444 | 0.778054343 | -0.077782993 | 1.294273971 | 0.161 | 0.062438731 | 1.075651692 | 7.2265625 | 0 |
| TCGA-44-5645-01 | 852 | Alive | T1 | NX |  | Stage IA | 0 | 852 | FEMALE | 61 | 3 | -0.66912705 | 0.470047664 | -0.610193356 | -1.610712368 | 6.945070413 | 1.933400611 | 0.931444957 | -0.488436631 | -0.77024046 | -0.189008753 | -0.076139007 | -1.581983243 | 1.157277099 | -0.173596411 | -0.566787129 | -0.546350305 | 2.180622891 | -0.346217068 | 0.507643373 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.283070965 | 0.965793945 | 55.6640625 | 0 |
| TCGA-44-6145-01 | 595 | Alive | T1 | N0 | M0 | Stage IA | 0 | 595 | FEMALE | 62 | 4 | 1.57160429 | -0.278114148 | 1.241302101 | 1.776608205 | -0.184919326 | -0.61308262 | 0.70416905 | -0.488436631 | -0.547750527 | -0.189008753 | -0.076139007 | 1.66639194 | -0.513917163 | -0.694960007 | 0.48022696 | -1.045444102 | -0.68156432 | -0.346217068 | -0.439721444 | -0.487040127 | -0.077782993 | -0.312158559 | 0.004 | 0.345893178 | 0.950793026 | 1.953125 | 0 |
| TCGA-44-6146-01 | 728 | Alive | T3 | N0 | M0 | Stage IIB | 0 | 728 | MALE | 64 | 3 | -0.507133746 | -0.278114148 | -0.298236326 | -0.744582752 | -0.184919326 | 3.140141948 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.026768029 | 0.885996081 | -1.070090889 | 0.562269415 | -0.205416895 | 0.51764965 | -0.346217068 | 0.610912002 | -0.916956212 | -0.077782993 | 0.985041867 | 0.251 | 0.039043344 | 1.069739185 | 68.5546875 | 0 |
| TCGA-44-6147-01 | 845 | Alive | T1b | NX | M0 | Stage IA | 0 | 845 | FEMALE | 67 | 3 | 2.855918146 | -0.278114148 | -0.610193356 | -0.639684446 | -0.184919326 | 1.329581683 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -1.129935673 | -0.020747237 | 0.526678629 | 0.017281739 | 0.360660695 | -0.783955531 | -0.346217068 | 0.26883255 | -0.916956212 | -0.077782993 | -0.312158559 | 0.066 | 0.130986089 | 1.038258732 | 58.7890625 | 0 |
| TCGA-44-6148-01 | 704 | Alive | T1b | N0 | M0 | Stage IA | 0 | 704 | MALE | 60 | 3 | -0.642735815 | 1.211712579 | -0.610193356 | -0.40356034 | -0.184919326 | 0.709293838 | -0.605157642 | 0.170786396 | -0.498607166 | -0.189008753 | -0.076139007 | -0.428898593 | 1.714314982 | -1.070090889 | -1.378944079 | 1.21122636 | -0.701179577 | 0.722356824 | 5.822751617 | -0.850501765 | -0.077782993 | -0.312158559 | 0.031 | 0.173281711 | 1.008925719 | 56.4453125 | 0 |
| TCGA-44-6774-01 | 658 | Alive | T1 | N2 | M0 | Stage IIIA | 0 | 658 | FEMALE | 56 | 2 | -0.266724831 | -0.278114148 | -0.140885541 | -1.519248128 | -0.184919326 | 1.165349892 | -0.535872798 | -0.488436631 | 1.548847266 | -0.189008753 | -0.076139007 | -1.427475156 | -0.034173986 | 1.03960411 | -0.89849393 | 0.999429896 | -0.638460163 | -0.346217068 | -0.439721444 | -0.171376822 | -0.077782993 | 0.210631859 | 0.004 | 0.368434102 | 0.934039694 | 38.0859375 | 0 |
| TCGA-44-6775-01 | 705 | Alive | T2a | N0 | MX | Stage IB | 0 | 705 | FEMALE | 72 | 4 | -0.433945552 | -0.278114148 | -0.571135104 | -1.76749789 | -0.184919326 | -0.560928101 | -0.496473832 | -0.488436631 | -0.315462263 | -0.189008753 | -0.076139007 | -1.726120681 | 0.738181335 | 1.802621876 | -0.686481936 | 0.028828039 | 2.295875456 | -0.346217068 | -0.439721444 | -0.675651744 | -0.077782993 | -0.312158559 | 0.004 | 0.366876015 | 0.945517626 | 52.734375 | 0 |
| TCGA-44-6776-01 | 2616 | Alive | T1 | N0 | MX | Stage IA | 0 | 2616 | FEMALE | 60 | 4 | 0.148052986 | -0.278114148 | -0.194616382 | 0.191835831 | -0.184919326 | 1.597748265 | -0.605157642 | -0.234430835 | -1.0853096 | -0.189008753 | -0.076139007 | 2.360361678 | 0.333426761 | -1.070090889 | -0.522187054 | -0.950683368 | 0.069487019 | 1.762878845 | 1.550871442 | -0.916956212 | -0.077782993 | -0.312158559 | 0.075 | 0.120657239 | 1.051287017 | 61.9140625 | 0 |
| TCGA-44-6777-01 | 987 | Dead | T2 | NX | MX | Stage IB | 0 | 987 | FEMALE | 85 | 4 | -0.864209214 | -0.278114148 | 0.33065792 | -0.737290232 | -0.184919326 | -0.794099414 | -0.063366918 | -0.487152242 | -0.030069101 | -0.189008753 | -0.076139007 | -1.188375342 | -0.205383149 | 0.548954115 | -0.765177888 | 2.233330674 | -0.002255225 | -0.346217068 | -0.439721444 | 0.023648576 | -0.077782993 | -0.312158559 | 0.002 | 0.523332636 | 0.852792881 | 78.125 | 1 |
| TCGA-44-6778-01 | 1864 | Alive | T1 | N0 | MX | Stage IA | 0 | 1864 | MALE | 59 | 4 | -0.952144364 | 1.551860918 | -0.543586567 | -0.889229241 | -0.184919326 | 1.669826819 | 0.151330233 | -0.320887635 | -1.0853096 | -0.189008753 | -0.076139007 | 0.598886544 | -0.340227649 | -0.810964938 | 0.122838512 | 0.552680901 | -0.355771732 | -0.346217068 | -0.439721444 | 1.536832553 | -0.077782993 | 0.433941295 | 0.004 | 0.380653888 | 0.926445568 | 96.09375 | 0 |
| TCGA-44-6779-01 | 500 | Dead | T2 | N1 | MX | Stage IIB | 0 | 500 | FEMALE | 50 | 4 | -0.641091879 | -0.278114148 | -0.443814998 | 2.241233658 | -0.184919326 | -1.127275623 | 0.018653692 | -0.488436631 | -0.364066156 | -0.189008753 | -0.076139007 | 1.374637938 | -0.101671859 | -0.898319979 | 2.323868079 | 0.102089118 | -0.436616019 | -0.346217068 | -0.439721444 | -0.357608216 | -0.077782993 | -0.312158559 | 0.003 | 0.446408188 | 0.898245417 | 33.203125 | 1 |
| TCGA-44-7660-01 | 592 | Alive | T2 | N0 | MX | Stage IB | 0 | 592 | MALE | 72 | 2 | -0.356576395 | -0.278114148 | -0.405947365 | 1.085031923 | -0.184919326 | -1.127275623 | -0.605157642 | 0.724528698 | 1.546399915 | -0.189008753 | -0.076139007 | 0.404548479 | -0.129184654 | -0.729586678 | 1.072380897 | 1.018570685 | -0.62119215 | -0.346217068 | -0.439721444 | 0.29958214 | -0.077782993 | -0.312158559 | 0.007 | 0.271987568 | 0.981005226 | 56.8359375 | 0 |
| TCGA-44-7661-01 | 557 | Dead | T2a | N0 | M0 | Stage IB | 0 | 557 | FEMALE | 69 | 3 | -0.604402279 | -0.278114148 | -0.610193356 | -1.252106446 | -0.184919326 | 1.063940406 | 0.797716336 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.27158549 | 2.004135189 | -1.070090889 | -0.004713257 | 1.213228298 | -0.119977885 | 2.147799486 | -0.439721444 | -0.23066588 | -0.077782993 | -0.312158559 | 0.003 | 0.42261246 | 0.905567572 | 96.875 | 1 |
| TCGA-44-7662-01 | 218 | Alive | T2a | N0 | MX | Stage IB | 0 | 218 | MALE | 61 | 2 | 0.101406288 | -0.278114148 | 0.279285962 | 0.226375736 | -0.184919326 | -1.127275623 | -0.168569752 | -0.488436631 | 0.392929865 | -0.189008753 | -0.076139007 | -0.063250116 | -0.379395934 | 1.578578837 | -1.14190813 | -0.274513782 | -0.82920589 | -0.346217068 | -0.439721444 | 0.957868078 | -0.077782993 | -0.312158559 | 0.004 | 0.355929294 | 0.942517583 | 92.3828125 | 0 |
| TCGA-44-7667-01 | 1097 | Alive | T3 | N0 | MX | Stage IIB | 0 | 1097 | FEMALE | 49 | 2 | -1.204058892 | -0.146973637 | -0.56244528 | -0.946966566 | -0.184919326 | 0.425421428 | -0.32310996 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 1.731697024 | -0.650325201 | 1.551341407 | 0.087580503 | -0.74954962 | -0.700852202 | -0.346217068 | -0.439721444 | 1.124138684 | -0.077782993 | -0.312158559 | 0.004 | 0.384513141 | 0.93379239 | 88.671875 | 0 |
| TCGA-44-7669-01 | 574 | Dead | T1b | N1 | MX | Stage IIA | 0 | 574 | MALE | 59 | 2 | -0.508039055 | -0.278114148 | -0.176415491 | -0.493146797 | -0.184919326 | 0.868612571 | -0.402382292 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.82853291 | -0.070035141 | -0.730785119 | 0.512204854 | 1.95084186 | -0.701614431 | -0.346217068 | -0.439721444 | -0.33866577 | -0.077782993 | -0.312158559 | 0.004 | 0.366771343 | 0.934466645 | 89.2578125 | 1 |
| TCGA-44-7670-01 | 882 | Alive | T1b | N1 | M0 | Stage IIA | 0 | 882 | FEMALE | 47 | 2 | -0.071759335 | -0.278114148 | -0.610193356 | 0.576389843 | -0.184919326 | -1.127275623 | 0.727967376 | -0.040731661 | -0.417076159 | -0.189008753 | -0.076139007 | 0.973734706 | -0.469932452 | 0.686936968 | -0.278555274 | -0.312359282 | -0.74568877 | -0.346217068 | -0.439721444 | 1.643320805 | -0.077782993 | -0.312158559 | 0.051 | 0.14239467 | 1.048247793 | 7.03125 | 0 |
| TCGA-44-7671-01 | 889 | Alive | T2a | N0 | M0 | Stage IB | 0 | 889 | MALE | 64 | 3 | -0.931584948 | -0.278114148 | 0.021290099 | -1.022634885 | -0.184919326 | -0.511231289 | -0.605157642 | 1.194894898 | -0.68633278 | -0.189008753 | -0.076139007 | -0.764143511 | -0.618823584 | 0.910575431 | -1.227302899 | 1.793882729 | -0.7012534 | 3.736066975 | 0.544206169 | -0.837129231 | -0.077782993 | -0.306850609 | 0.012 | 0.219457041 | 1.011079512 | 69.7265625 | 0 |
| TCGA-44-7672-01 | 719 | Alive | T1b | N0 | M0 | Stage IA | 0 | 719 | FEMALE | 52 | 2 | 0.26261532 | -0.278114148 | 0.576212541 | -0.108483532 | -0.184919326 | 0.216272878 | 1.390245815 | -0.488436631 | -0.096390756 | -0.189008753 | -0.076139007 | -0.069621 | 0.140454123 | 0.177296352 | -0.122313921 | -0.300317619 | 0.01246652 | -0.346217068 | -0.439721444 | -0.792944665 | -0.077782993 | -0.312158559 | 0.004 | 0.401396985 | 0.915263341 | 19.53125 | 0 |
| TCGA-44-8117-01 | 385 | Alive | T2a | N0 | M0 | Stage IB | 0 | 385 | FEMALE | 54 | 4 | -0.209661209 | -0.278114148 | -0.482098806 | -1.090354833 | -0.184919326 | 0.048412647 | -0.006669613 | -0.488436631 | -0.569132061 | -0.189008753 | -0.076139007 | -0.183073574 | -0.688577312 | 1.442857286 | 0.506638353 | 0.177277465 | -0.604217544 | -0.346217068 | -0.439721444 | 0.523106156 | -0.077782993 | -0.312158559 | 0.003 | 0.435067217 | 0.90187971 | 79.6875 | 0 |
| TCGA-44-8119-01 | 285 | Alive | T3 | N0 | M0 | Stage IIB | 0 | 285 | MALE | 73 | 2 | -1.027481774 | -0.278114148 | 0.102697501 | 0.300822354 | -0.184919326 | -0.855991651 | 0.072965314 | -0.488436631 | 0.148223673 | -0.189008753 | -0.076139007 | 0.716135436 | 0.462272096 | 1.171982573 | -0.428553592 | -0.579491558 | -0.82920589 | -0.346217068 | -0.439721444 | 0.871024353 | -0.077782993 | -0.312158559 | 0.008 | 0.266552804 | 0.985865084 | 72.4609375 | 0 |
| TCGA-44-8120-01 | 260 | Alive | T2a | N0 | M0 | Stage IB | 0 | 260 | MALE | 58 | 5 | 0.27631775 | -0.278114148 | -0.403645895 | -0.040790428 | -0.184919326 | 0.957557956 | -0.605157642 | -0.488436631 | -0.831114282 | -0.189008753 | -0.076139007 | -0.606625963 | 0.085408766 | -1.070090889 | -1.063280801 | -0.017968293 | 2.390240444 | 0.395836336 | 2.5684423 | -0.916956212 | -0.077782993 | 0.223459147 | 0.016 | 0.206789125 | 0.994212506 | 0.390625 | 0 |
| TCGA-44-A479-01 | 486 | Alive | T2 | N0 | MX | Stage IB | 0 | 486 | FEMALE | 73 | 4 | -0.243994689 | -0.278114148 | 1.59884915 | 0.691787577 | -0.184919326 | 1.7023002 | -0.605157642 | -0.488436631 | -0.034686111 | -0.189008753 | -0.076139007 | 0.560686703 | -0.462534229 | -0.424347468 | 0.097851327 | -0.811480685 | -0.451553472 | -0.346217068 | -0.439721444 | -0.750134315 | -0.077782993 | -0.312158559 | 0.004 | 0.355382908 | 0.939712241 | 70.3125 | 0 |
| TCGA-44-A47A-01 | 466 | Alive | T2a | N0 | MX | Stage IB | 0 | 466 | FEMALE | 78 | 4 | 0.16959505 | -0.278114148 | -0.566877855 | -1.461495469 | -0.184919326 | -0.764365596 | -0.273812345 | -0.488436631 | 1.27911784 | 0.856071638 | -0.076139007 | -1.514477473 | -0.341993746 | 0.689926122 | -0.713859669 | -1.130877519 | 4.304197146 | 0.06580208 | 1.179274396 | -0.916956212 | -0.077782993 | -0.312158559 | 0.003 | 0.490819729 | 0.871753805 | 51.7578125 | 0 |
| TCGA-44-A47B-01 | 287 | Alive | T2a | N0 | M0 | Stage IB | 0 | 287 | MALE | 79 | 3 | -0.962123955 | -0.278114148 | -0.600165887 | 0.267491577 | -0.184919326 | -0.774995675 | -0.605157642 | -0.187574226 | 1.445441066 | -0.189008753 | -0.076139007 | 1.438612401 | -0.643014851 | 0.149693595 | 0.015193839 | 0.655958323 | 0.264939056 | -0.346217068 | -0.439721444 | -0.371637394 | -0.077782993 | -0.312158559 | 0.017 | 0.198993494 | 1.017775744 | 30.859375 | 0 |
| TCGA-44-A47G-01 | 351 | Alive | T1 | N0 | M0 | Stage IA | 0 | 351 | FEMALE | 73 | 4 | 0.850940072 | -0.278114148 | 0.557981941 | 1.015587517 | -0.184919326 | 0.57934314 | -0.353358458 | -0.488436631 | -0.665160401 | -0.189008753 | -0.076139007 | -0.483748385 | -0.033592691 | -0.011858241 | -0.75716284 | 0.23635255 | -0.325479547 | -0.346217068 | -0.439721444 | -0.741640566 | -0.077782993 | -0.312158559 | 0.008 | 0.264062459 | 0.977307478 | 93.359375 | 0 |
| TCGA-44-A4SS-01 | 415 | Alive | T1b | N0 | M0 | Stage IA | 0 | 415 | MALE | 73 | 4 | -0.022792809 | -0.278114148 | -0.610193356 | 0.806565743 | -0.184919326 | 0.138445765 | 1.201635627 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 1.647074736 | 0.023463318 | -0.909886109 | 0.561892178 | 0.506012522 | -0.387434905 | -0.346217068 | -0.439721444 | -0.284743253 | -0.077782993 | -0.312158559 | 0.007 | 0.26769551 | 0.985624793 | 73.828125 | 0 |
| TCGA-44-A4SU-01 | 409 | Dead | T1a | N0 | MX | Stage IA | 0 | 409 | FEMALE | 67 | 4 | 2.669283401 | -0.278114148 | 1.26993753 | -0.280802395 | -0.184919326 | -0.933553297 | -0.605157642 | 2.186698102 | 1.838640069 | -0.189008753 | -0.076139007 | -1.128212479 | -0.520228528 | 0.565469985 | 0.559861291 | -1.640387524 | 0.339379076 | -0.346217068 | -0.439721444 | -0.221955362 | -0.077782993 | -0.312158559 | 0.008 | 0.248269722 | 0.988209167 | 5.2734375 | 1 |
| TCGA-49-4486-01 | 2318 | Dead | T1 | N0 | M0 | Stage IA | 0 | 2318 | MALE | 72 | 3 | 1.557908907 | -0.278114148 | 1.037689068 | 0.096002527 | -0.184919326 | 0.221279463 | -0.605157642 | 2.454806454 | -0.374473292 | -0.189008753 | -0.076139007 | -0.021245404 | -0.09843022 | -1.070090889 | 0.309417322 | -0.51802609 | 1.260026673 | 0.039831048 | -0.439721444 | -0.916956212 | -0.077782993 | -0.312158559 | 0.038 | 0.159587084 | 1.021520812 | 95.703125 | 1 |
| TCGA-49-4487-01 | 855 | Dead | T1 | N0 | M0 | Stage IA | 0 | 855 | FEMALE | 72 | 4 | 1.132034452 | 1.648562959 | -0.430155103 | 1.784436296 | -0.184919326 | -1.127275623 | 0.865970138 | -0.488436631 | 0.309987001 | -0.189008753 | -0.076139007 | 0.332041974 | -0.688577312 | 0.606105732 | 0.238659627 | -1.297409888 | -0.612464602 | -0.346217068 | -0.439721444 | -0.065393131 | -0.077782993 | -0.312158559 | 0.003 | 0.471827907 | 0.880914822 | 54.296875 | 1 |
| TCGA-49-4488-01 | 869 | Dead | T1 | N0 | MX | Stage IA | 0 | 869 | FEMALE | 74 | 3 | -0.570725585 | -0.278114148 | -0.610193356 | 0.232549106 | -0.184919326 | -0.40310707 | -0.296701853 | -0.488436631 | 0.922438094 | -0.189008753 | -0.076139007 | -1.227731489 | -0.488668021 | 0.145012877 | -0.377534164 | -0.832994442 | 2.597461922 | -0.346217068 | -0.439721444 | 1.056245169 | -0.077782993 | -0.312158559 | 0.007 | 0.272428244 | 0.974002198 | 47.8515625 | 1 |
| TCGA-49-4490-01 | 385 | Dead | T3 | N2 | M0 | Stage IIIA | 0 | 385 | FEMALE | 45 | 3 | 1.08306555 | -0.278114148 | -0.320790528 | -0.946575883 | -0.184919326 | 0.147804673 | -0.605157642 | -0.488436631 | 2.258586703 | -0.189008753 | -0.076139007 | -1.145915517 | -0.688577312 | 1.888704434 | 0.309529894 | -0.580053513 | -0.58601489 | -0.346217068 | -0.126253602 | -0.916956212 | -0.077782993 | -0.312158559 | 0.014 | 0.213301131 | 1.013079507 | 92.96875 | 1 |
| TCGA-49-4494-01 | 1081 | Dead | T3 | N2 | M0 | Stage IIIA | 0 | 1081 | MALE | 77 | 3 | -0.464733703 | -0.278114148 | -0.602451988 | 0.441863533 | -0.184919326 | -1.127275623 | -0.553456893 | 0.157168024 | 1.083779444 | -0.189008753 | -0.076139007 | 0.117510804 | -0.133468496 | -0.114463703 | 0.600169723 | 0.186801805 | 1.756851053 | -0.3015779 | -0.339383984 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.396671293 | 0.918492405 | 58.59375 | 1 |
| TCGA-49-4501-01 | 1421 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1421 | FEMALE | 67 | 1 | 0.068812471 | 1.504492105 | -0.610193356 | 0.967367608 | -0.184919326 | 0.803087767 | -0.545134439 | -0.488436631 | 0.454483328 | -0.189008753 | -0.076139007 | -0.393867967 | 0.495161056 | -0.919451497 | -0.087477096 | 0.069640072 | 0.385160538 | 0.241311852 | 0.367850626 | -0.884157645 | -0.077782993 | -0.312158559 | 0.004 | 0.321805435 | 0.950682656 | 29.296875 | 1 |
| TCGA-49-4505-01 | 428 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 428 | FEMALE | 61 | 4 | -0.635688169 | -0.150331969 | -0.485494275 | 0.356993468 | -0.184919326 | -0.205959847 | 0.231547062 | -0.488436631 | -0.170269415 | -0.189008753 | -0.076139007 | 0.049767137 | 0.617912527 | -0.849412743 | 0.601631551 | -0.2586318 | 1.557838858 | -0.346217068 | -0.439721444 | 0.49224318 | -0.077782993 | -0.312158559 | 0.004 | 0.357137333 | 0.935802213 | 48.046875 | 1 |
| TCGA-49-4506-01 | 999 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 999 | FEMALE | 68 | 2 | 0.090864301 | -0.278114148 | -0.610193356 | 1.928430169 | -0.184919326 | -1.010810633 | 0.858838644 | 0.228894349 | -0.405781791 | -0.189008753 | -0.076139007 | 1.146750551 | -0.379184621 | -0.506148985 | 0.318325473 | -0.625858152 | 0.343146712 | -0.346217068 | -0.439721444 | 0.40866402 | -0.077782993 | -0.057291875 | 0.004 | 0.288366557 | 0.973573776 | 10.3515625 | 1 |
| TCGA-49-4507-01 | 268 | Dead | T3 | N1 | M0 | Stage IIIA | 0 | 268 | FEMALE | 73 | 4 | -0.50198391 | -0.278114148 | 0.130430613 | 1.874952095 | -0.184919326 | -1.127275623 | -0.605157642 | -0.065769935 | 2.03368069 | -0.189008753 | -0.076139007 | 4.036340443 | -0.44002748 | -0.745170821 | 0.15923428 | -0.783622034 | -0.705702657 | -0.346217068 | -0.439721444 | -0.220356494 | -0.077782993 | -0.312158559 | 0.003 | 0.412321731 | 0.925544703 | 38.8671875 | 1 |
| TCGA-49-4510-01 | 896 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 896 | FEMALE | 51 | 2 | -1.386484588 | 0.666091857 | 0.838623633 | -0.255134068 | -0.184919326 | -0.234101477 | -0.605157642 | 1.594368022 | -0.586397155 | -0.189008753 | -0.076139007 | 1.310624287 | -0.012008211 | -1.070090889 | -0.292627844 | 1.484151504 | 0.135549768 | -0.346217068 | -0.439721444 | -0.164005347 | -0.077782993 | 1.864224689 | 0.037 | 0.162888739 | 1.025079447 | 0.1953125 | 1 |
| TCGA-49-4512-01 | 905 | Dead | T2 | N2 | MX | Stage IIIA | 0 | 905 | FEMALE | 69 | 1 | 0.066642345 | -0.278114148 | 0.048663562 | -1.451152806 | -0.184919326 | -0.597241107 | -0.605157642 | 0.300337987 | 0.30267737 | -0.189008753 | -0.076139007 | -0.96047635 | 1.117502496 | 1.510523336 | -0.812496433 | 0.493361827 | -0.570461778 | 1.724467883 | 0.057863761 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.365219432 | 0.937894702 | 97.65625 | 1 |
| TCGA-49-4514-01 | 1700 | Alive | T1 | N0 | M0 | Stage IA | 0 | 1700 | FEMALE | 79 | 3 | 1.709545046 | -0.278114148 | -0.610193356 | 2.136249885 | -0.184919326 | -1.127275623 | 4.690440621 | 3.030317324 | -0.20078014 | -0.189008753 | -0.076139007 | 0.309700064 | -0.258700304 | -0.488504197 | -0.291984409 | -0.918062407 | -0.775038814 | 0.31254385 | -0.439721444 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.359417515 | 0.937458916 | 55.2734375 | 0 |
| TCGA-49-6742-01 | 488 | Dead | T2a | N1 | M0 | Stage IIA | 0 | 488 | MALE | 70 | 3 | -0.598560633 | -0.278114148 | -0.594034575 | -0.02976184 | -0.184919326 | 0.114331273 | -0.605157642 | 0.593423389 | -1.0853096 | -0.189008753 | -0.076139007 | 1.088511811 | 0.366234927 | -0.881208898 | -1.096511488 | 1.731962715 | -0.82920589 | 3.260013432 | -0.439721444 | 0.216260866 | -0.077782993 | -0.312158559 | 0.087 | 0.106901908 | 1.053403933 | 83.984375 | 1 |
| TCGA-49-6743-01 | 1621 | Alive | T1 | N2 | MX | Stage IIIA | 0 | 1621 | FEMALE | 81 | 4 | 1.610819905 | -0.278114148 | 2.298879788 | -0.410506403 | -0.184919326 | 0.069969189 | -0.258661585 | -0.488436631 | -0.925470893 | -0.189008753 | -0.076139007 | -0.801506844 | -0.582575006 | 0.466668489 | -0.543015743 | -0.031071309 | -0.82920589 | -0.346217068 | -0.439721444 | 0.140633598 | -0.077782993 | -0.312158559 | 0.007 | 0.268045169 | 0.982368707 | 7.6171875 | 0 |
| TCGA-49-6744-01 | 1683 | Alive | T2a | N1 | MX | Stage IIA | 0 | 1683 | FEMALE | 64 | 4 | -0.084318334 | -0.278114148 | 0.2145555 | 0.327955378 | -0.184919326 | 0.056937749 | 0.778444848 | -0.488436631 | 0.110095342 | -0.189008753 | -0.076139007 | -0.284308618 | 0.089548047 | 0.041682049 | -0.419808579 | -0.809569581 | 1.168365776 | 0.234254002 | 0.38533901 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.396687432 | 0.917251588 | 60.3515625 | 0 |
| TCGA-49-6745-01 | 522 | Alive | T2a | N2 | M0 | Stage IIIA | 0 | 522 | MALE | 82 | 4 | -1.044442248 | -0.278114148 | -0.610193356 | 0.079395167 | -0.184919326 | 0.67593889 | 1.500911425 | -0.488436631 | -0.121509877 | -0.189008753 | -0.076139007 | -0.409424689 | 0.791519841 | -0.355107437 | 1.111143144 | 0.167603442 | 0.024028721 | -0.316945047 | 0.229802786 | -0.854445273 | -0.077782993 | -0.312158559 | 0.004 | 0.364442504 | 0.933201212 | 85.9375 | 0 |
| TCGA-49-6761-01 | 354 | Alive | T1 | N2 | MX | Stage IIIA | 0 | 354 | FEMALE | 68 | 4 | 0.174588637 | -0.278114148 | -0.610193356 | 0.632939834 | -0.184919326 | -1.127275623 | 4.179859356 | -0.488436631 | -0.678813376 | -0.189008753 | -0.076139007 | 1.019165183 | -0.289580118 | -0.171466838 | 0.646022279 | -0.734977219 | -0.470141257 | -0.346217068 | -0.439721444 | 0.917842893 | -0.077782993 | -0.312158559 | 0.004 | 0.400872968 | 0.918110794 | 52.5390625 | 0 |
| TCGA-49-6767-01 | 677 | Alive | T3 | N0 | MX | Stage IIB | 0 | 677 | FEMALE | 46 | 2 | -0.94528863 | -0.278114148 | -0.610193356 | 0.367417373 | -0.184919326 | -1.004252719 | 2.049843411 | -0.488436631 | -0.404058133 | -0.189008753 | -0.076139007 | 1.281667321 | -0.688577312 | 1.549898253 | 0.129474857 | -0.857610577 | -0.78478227 | -0.346217068 | -0.439721444 | 0.305311427 | -0.077782993 | -0.312158559 | 0.002 | 0.51928753 | 0.853854567 | 0.78125 | 0 |
| TCGA-49-AAQV-01 | 677 | Dead | T1 | N1 | MX | Stage II | NA | NA | FEMALE | 63 | 1 | 1.593462646 | -0.278114148 | -0.388174164 | -0.028575658 | -0.184919326 | -0.789664341 | -0.605157642 | 0.464543768 | 2.41783289 | -0.189008753 | -0.076139007 | -1.042185493 | -0.527985742 | 1.536701462 | 1.355527785 | -1.417368168 | -0.176721404 | -0.346217068 | -0.274149992 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.368976936 | 0.935155308 | 46.09375 | 1 |
| TCGA-49-AAR0-01 | 4765 | Alive | T1 | N0 | MX | Stage IA | 0 | 4765 | MALE | 57 | 2 | 0.737166866 | -0.278114148 | 0.618245484 | 0.768323906 | -0.184919326 | -1.055191106 | 1.457338565 | 1.759200423 | -0.030720033 | -0.189008753 | -0.076139007 | -0.47770315 | -0.287721026 | -0.50521561 | 0.54730324 | 0.566002842 | -0.537679299 | -0.346217068 | -0.439721444 | -0.237454797 | -0.077782993 | -0.312158559 | 0.004 | 0.341298448 | 0.942983318 | 15.8203125 | 0 |
| TCGA-49-AAR2-01 | 2224 | Alive | T2 | N0 | MX | Stage IB | 0 | 2224 | MALE | 64 | 4 | 1.252133714 | -0.278114148 | 4.664997348 | 0.198894901 | 5.912271943 | -1.127275623 | 0.183356381 | -0.488436631 | -0.0325827 | -0.189008753 | -0.076139007 | 0.859681276 | -0.292083925 | -0.293061159 | -0.067771922 | -1.557519939 | -0.673343456 | -0.346217068 | 0.428907851 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.374124172 | 0.943660767 | 24.609375 | 0 |
| TCGA-49-AAR3-01 | 1893 | Alive | T2 | N1 | MX | Stage IIB | NA | NA | MALE | 69 | NA | -0.26593042 | -0.222010325 | -0.610193356 | 0.463807686 | -0.184919326 | -1.127275623 | 1.213434611 | -0.488436631 | 0.18023568 | 1.633282021 | -0.076139007 | 0.98248785 | -0.688577312 | 0.559401148 | 1.037161844 | -0.52333788 | -0.592946647 | -0.346217068 | -0.439721444 | 0.619458332 | -0.077782993 | -0.312158559 | 0.002 | 0.493090707 | 0.869177308 | 20.3125 | 0 |
| TCGA-49-AAR4-01 | 879 | Dead | T2 | N2 | MX | Stage IIIA | 0 | 879 | MALE | 51 | 2 | -1.240041508 | -0.075389002 | -0.002411387 | 3.099328224 | -0.184919326 | -1.127275623 | 2.225921739 | -0.188904522 | 2.206677071 | -0.189008753 | -0.076139007 | 0.504212149 | -0.682097782 | -0.224568019 | -0.519216602 | -1.427292113 | -0.764807038 | -0.346217068 | -0.439721444 | 1.289377804 | -0.077782993 | -0.312158559 | 0.004 | 0.313313108 | 0.965750974 | 64.6484375 | 1 |
| TCGA-49-AAR9-01 | 260 | Dead | T3 | N0 | MX | Stage IIB | 0 | 260 | MALE | 61 | 2 | -1.386484588 | 0.04960807 | -0.610193356 | 1.355180462 | -0.184919326 | -1.127275623 | -0.605157642 | 2.675724506 | 1.04927415 | -0.189008753 | -0.076139007 | 0.98660651 | -0.688577312 | 0.754166269 | -0.708857939 | -0.877777309 | -0.82920589 | 0.508849708 | -0.439721444 | 1.894204741 | -0.077782993 | -0.312158559 | 0.026 | 0.179285239 | 1.03448245 | 62.3046875 | 1 |
| TCGA-49-AARE-01 | 1229 | Dead | T1 | N0 | MX | Stage IA | NA | NA | FEMALE | 51 | 4 | 2.706993768 | -0.278114148 | 1.282586209 | -0.157305066 | -0.184919326 | -1.127275623 | -0.48218192 | 0.240453146 | 1.449542607 | -0.189008753 | -0.076139007 | -0.665476337 | -0.688577312 | 1.185483888 | 0.470532924 | -1.002080851 | -0.82920589 | -0.346217068 | -0.439721444 | -0.632606412 | -0.077782993 | -0.312158559 | 0.004 | 0.318851549 | 0.960313326 | 4.296875 | 1 |
| TCGA-49-AARN-01 | 1135 | Dead | T1 | N0 | MX | Stage IA | 0 | 1135 | FEMALE | 56 | 5 | 2.938373792 | -0.278114148 | 1.098873875 | -0.601670934 | -0.184919326 | 0.800799649 | -0.605157642 | -0.488436631 | 2.285323275 | -0.189008753 | -0.076139007 | -0.996396278 | -0.617708988 | -0.075822322 | 0.764571802 | -1.082935882 | -0.402371542 | -0.030866639 | 0.092119204 | -0.916956212 | -0.077782993 | -0.312158559 | 0.007 | 0.267074561 | 0.980093318 | 69.53125 | 1 |
| TCGA-49-AARO-01 | 3759 | Alive | T1a | N0 | MX | Stage IA | NA | NA | FEMALE | 39 | 2 | 0.53786126 | 0.221654432 | -0.610193356 | -0.658152911 | -0.184919326 | -0.796746446 | -0.605157642 | 0.193306092 | 1.276895263 | -0.189008753 | -0.076139007 | -0.774607123 | -0.270996766 | 0.895152517 | -1.048695341 | -0.153940353 | 1.156959699 | -0.346217068 | -0.439721444 | 0.683612318 | -0.077782993 | -0.312158559 | 0.004 | 0.354457725 | 0.939216209 | 54.8828125 | 0 |
| TCGA-49-AARQ-01 | 6732 | Alive | T2 | N0 | MX | Stage I | 0 | 6732 | FEMALE | 41 | 4 | 0.097646816 | -0.278114148 | -0.086896531 | 0.041159037 | -0.184919326 | -1.127275623 | -0.581621483 | 4.101701746 | 1.144023337 | -0.189008753 | -0.076139007 | 0.84918162 | -0.349898912 | 0.657024662 | 1.628385163 | -0.732735076 | -0.757764357 | -0.346217068 | -0.439721444 | -0.349633156 | -0.077782993 | -0.312158559 | 0.005 | 0.277061121 | 0.982496562 | 5.859375 | 0 |
| TCGA-49-AARR-01 | 4992 | Alive | T1 | N0 | MX | Stage IA | NA | NA | MALE | 68 | 3 | 3.061251906 | -0.278114148 | -0.610193356 | -0.218108009 | -0.184919326 | 1.559155021 | -0.605157642 | -0.488436631 | -0.626583667 | -0.189008753 | -0.076139007 | 0.473611474 | -0.226409071 | -0.45627009 | -0.635520771 | -0.087364369 | -0.818517785 | 0.267996193 | 0.361550342 | -0.204094623 | -0.077782993 | -0.312158559 | 0.009 | 0.239366357 | 0.990325571 | 26.171875 | 0 |
| TCGA-4B-A93V-01 | 300 | Dead | T1b | N0 | M0 | Stage IA | NA | NA | FEMALE | 52 | 4 | 0.883957243 | -0.278114148 | 3.977637419 | 0.111155232 | 0.621657987 | -1.127275623 | 0.137984844 | -0.488436631 | -0.611010183 | -0.189008753 | -0.076139007 | 0.750529083 | -0.688577312 | 0.52380927 | -0.476836918 | -1.448387332 | -0.729219904 | -0.346217068 | -0.439721444 | 0.238163724 | -0.077782993 | -0.312158559 | 0.007 | 0.269740461 | 0.996141548 | 60.546875 | 1 |
| TCGA-50-5044-01 | 624 | Dead | T4 | N1 | M0 | Stage IIIB | 0 | 624 | FEMALE | 72 | NA | -1.264838929 | -0.278114148 | 0.140588863 | 0.589407744 | -0.184919326 | -0.52692155 | 1.666689692 | -0.488436631 | 2.02400809 | -0.189008753 | -0.076139007 | 1.009960631 | -0.495251282 | -0.192101917 | -0.999189299 | 0.284016266 | -0.260126991 | 1.168356803 | 0.151864114 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.370959761 | 0.93039247 | 88.28125 | 1 |
| TCGA-50-5045-01 | 2174 | Dead | T2 | N1 | M0 |  | 0 | 2174 | FEMALE | 57 | NA | 0.843470334 | -0.278114148 | -0.610193356 | 1.834921651 | -0.184919326 | -0.939200422 | -0.423348198 | 0.461242814 | -0.303899613 | -0.189008753 | -0.076139007 | -0.378288014 | 0.329243826 | -0.908237701 | -0.858636517 | 0.766320784 | 1.23201229 | -0.203369799 | -0.439721444 | -0.361900722 | -0.077782993 | -0.312158559 | 0.003 | 0.44175588 | 0.896606537 | 66.015625 | 1 |
| TCGA-50-5049-01 | 3094 | Alive | T2 | N0 | M0 | Stage IA | 0 | 3094 | MALE | 70 | NA | -1.02752364 | 1.417570108 | 0.717065863 | 0.719844311 | -0.184919326 | -0.329953207 | 1.440097498 | 1.040095083 | -0.306542432 | -0.189008753 | -0.076139007 | -0.02359161 | 0.005611176 | -0.051373773 | -0.636798056 | -0.226346021 | -0.28341936 | -0.346217068 | -0.439721444 | 0.18071175 | -0.077782993 | -0.312158559 | 0.004 | 0.359445499 | 0.93417216 | 57.03125 | 0 |
| TCGA-50-5051-01 | 478 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 478 | FEMALE | 42 | 4 | 1.886739252 | -0.278114148 | -0.149578655 | -0.446405408 | -0.184919326 | -0.475178663 | -0.605157642 | 0.373153259 | -0.17143721 | -0.189008753 | -0.076139007 | -0.426883912 | 0.253759358 | 0.003098698 | -1.784608355 | -1.105190442 | 0.873381415 | 3.443047975 | -0.439721444 | 1.269325434 | -0.077782993 | -0.312158559 | 0.088 | 0.105008093 | 1.040221872 | 61.328125 | 1 |
| TCGA-50-5055-01 | 1830 | Dead | T1 | N1 | M0 | Stage IIA | 0 | 1830 | FEMALE | 79 | NA | 4.273946839 | -0.278114148 | -0.402311316 | 0.338779715 | -0.184919326 | 0.405631245 | -0.605157642 | -0.488436631 | 0.348679047 | 3.398784013 | -0.076139007 | -0.112056446 | -0.688577312 | 0.513810562 | 9.70E-05 | -1.79710147 | -0.13136939 | -0.346217068 | 0.287686643 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.392650929 | 0.921157729 | 65.8203125 | 1 |
| TCGA-50-5066-01 | 1442 | Alive | T2 | N0 | M0 | Stage IB | 0 | 1442 | MALE | 72 | 1 | -0.652304355 | -0.278114148 | -0.096163649 | 0.950668838 | -0.184919326 | -1.075374862 | 3.448269031 | -0.226761508 | -1.0853096 | 8.056865259 | -0.076139007 | 1.49040342 | -0.611206211 | -1.031281275 | 0.135679861 | 0.092396975 | -0.028512644 | -0.346217068 | -0.439721444 | 0.449490328 | -0.077782993 | -0.312158559 | 0.004 | 0.303729239 | 0.968865606 | 46.2890625 | 0 |
| TCGA-50-5068-01 | 1499 | Dead | T2 | N1 | MX | Stage IIB | 0 | 1499 | FEMALE | 59 | NA | -0.891409283 | 3.241905921 | -0.610193356 | 0.330224612 | -0.184919326 | -0.411868188 | -0.605157642 | 0.026308745 | -0.711238435 | 9.990759443 | -0.076139007 | -0.559447454 | 0.355062225 | -0.128331385 | 0.397271668 | -1.143393649 | 1.49132728 | -0.346217068 | -0.439721444 | 0.326783158 | -0.077782993 | -0.312158559 | 0.004 | 0.345182059 | 0.940899051 | 64.2578125 | 1 |
| TCGA-50-5072-01 | 250 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 250 | MALE | 74 | 3 | 0.241586511 | -0.278114148 | 0.597873925 | -1.248507183 | -0.184919326 | 0.559850577 | -0.605157642 | 0.244414356 | -0.373311539 | -0.189008753 | -0.076139007 | -0.965051056 | -0.12036147 | 0.709753318 | 0.464239406 | 0.203752562 | -0.753582295 | 2.049464292 | 0.12287339 | -0.916956212 | -0.077782993 | 0.327731757 | 0.008 | 0.260420576 | 0.983447815 | 65.0390625 | 1 |
| TCGA-50-5930-01 | 282 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 282 | MALE | 47 | NA | 1.162347863 | -0.278114148 | 4.636387175 | 0.300375047 | -0.184919326 | -0.968350787 | -0.397797303 | 0.820368923 | -0.902153336 | -0.189008753 | -0.076139007 | -0.52927381 | -0.526100336 | 0.613950671 | -0.753102346 | -0.945308084 | -0.82920589 | -0.346217068 | -0.439721444 | -0.487190288 | -0.077782993 | -0.312158559 | 0.004 | 0.40425992 | 0.92472724 | 63.28125 | 1 |
| TCGA-50-5931-01 | 434 | Dead | T2 | N0 | M0 | Stage IB | 0 | 434 | FEMALE | 75 | 4 | -0.636517497 | -0.278114148 | -0.361718117 | -0.469222189 | -0.184919326 | -0.556776613 | -0.605157642 | 8.759426087 | -1.0853096 | -0.189008753 | -0.076139007 | 0.379874277 | -0.180609812 | 0.81310654 | 1.172702717 | -1.275112849 | -0.63422458 | -0.346217068 | -0.439721444 | 1.56588655 | -0.077782993 | -0.312158559 | 0.075 | 0.121795489 | 1.056096163 | 86.5234375 | 1 |
| TCGA-50-5932-01 | 1235 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 1235 | MALE | 75 | NA | -0.487136463 | -0.278114148 | -0.019912908 | -0.809854049 | -0.184919326 | 1.72572482 | -0.605157642 | 0.098155761 | 0.316225249 | -0.189008753 | -0.076139007 | 0.247806474 | 0.925520292 | -0.858196385 | 0.05846953 | 1.080655166 | -0.656506089 | 0.48483625 | 0.073757936 | -0.916956212 | -0.077782993 | -0.312158559 | 0.066 | 0.130709294 | 1.033780976 | 83.203125 | 1 |
| TCGA-50-5933-01 | 2393 | Dead | T4 | N2 | M0 | Stage IIIB | 0 | 2393 | MALE | 72 | NA | -1.083283262 | -0.278114148 | -0.5712621 | -1.244204279 | -0.184919326 | -0.013289501 | -0.605157642 | -0.488436631 | -0.478621582 | -0.189008753 | -0.076139007 | -0.823762327 | -0.129429573 | 1.585331186 | -1.349438009 | 1.224905027 | -0.704321082 | -0.346217068 | -0.439721444 | 1.712020158 | -0.077782993 | -0.312158559 | 0.004 | 0.38957937 | 0.932077064 | 13.8671875 | 1 |
| TCGA-50-5935-01 | 653 | Dead | T1 | N0 | M0 | Stage IA | 0 | 653 | FEMALE | 86 | NA | 0.167646968 | -0.278114148 | -0.434141078 | -0.791075157 | -0.184919326 | 0.700954586 | -0.597801151 | -0.488436631 | 1.693493047 | 0.129889866 | -0.076139007 | -1.124342788 | 0.221259907 | 1.321591416 | -0.561928812 | -1.029501354 | 1.025810176 | -0.346217068 | -0.439721444 | -0.810411376 | -0.077782993 | -0.312158559 | 0.004 | 0.341039008 | 0.945209653 | 77.9296875 | 1 |
| TCGA-50-5936-01 | 257 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 257 | MALE | 58 | NA | -0.469090832 | -0.278114148 | -0.610193356 | -1.308679612 | -0.184919326 | 0.165583435 | -0.520419933 | -0.488436631 | 0.169595444 | -0.189008753 | -0.076139007 | -1.409315836 | -0.650338902 | 3.211832327 | -1.170211222 | -0.074632583 | -0.82920589 | -0.346217068 | -0.439721444 | 0.252595338 | -0.077782993 | -0.312158559 | 0.002 | 0.510619217 | 0.863123804 | 9.9609375 | 1 |
| TCGA-50-5939-01 | 460 | Dead | T2 | N0 | M0 | Stage IB | 0 | 460 | MALE | 85 | 3 | -1.085947949 | 2.077063623 | 0.150936583 | -1.49311466 | -0.184919326 | 0.23039869 | -0.540555077 | -0.428322748 | -0.698144021 | -0.189008753 | -0.076139007 | -0.824237363 | -0.688577312 | 1.50775931 | -0.125629778 | 0.19000672 | -0.82920589 | -0.346217068 | -0.439721444 | 1.624780703 | -0.077782993 | -0.312158559 | 0.004 | 0.322525504 | 0.962318842 | 99.21875 | 1 |
| TCGA-50-5941-01 | 1474 | Alive | T2a | N2 | M0 | Stage IIIA | 0 | 1474 | FEMALE | 55 | 2 | 0.127521891 | -0.278114148 | 1.191896479 | 0.598765904 | -0.184919326 | -0.802658068 | 0.811895935 | -0.488436631 | -0.25570159 | -0.189008753 | -0.076139007 | -0.28916961 | -0.688577312 | -0.303805898 | 0.839267314 | 0.442189916 | -0.476194487 | -0.346217068 | -0.439721444 | 0.095412383 | -0.077782993 | -0.312158559 | 0.002 | 0.506586324 | 0.863658148 | 34.9609375 | 0 |
| TCGA-50-5942-01 | 1847 | Alive | T1 | N0 | M0 | Stage IA | 0 | 1847 | FEMALE | 67 | 4 | 1.453405341 | -0.278114148 | 3.874638635 | -0.857765965 | -0.184919326 | 1.380014509 | -0.605157642 | -0.488436631 | -0.208825422 | -0.189008753 | -0.076139007 | -1.023251227 | 0.01255532 | -1.070090889 | -0.001515029 | -1.502023953 | 0.314786008 | -0.346217068 | 3.229536484 | -0.916956212 | -0.077782993 | -0.312158559 | 0.008 | 0.24763092 | 0.996784559 | 18.75 | 0 |
| TCGA-50-5944-01 | 1750 | Alive | T1 | N0 | M0 | Stage IA | 0 | 1750 | FEMALE | 69 | NA | 0.117024977 | -0.278114148 | -0.536207508 | -0.374639302 | -0.184919326 | -0.403906179 | -0.605157642 | -0.456195436 | -0.307448154 | -0.189008753 | -0.076139007 | -0.935387065 | 0.328228657 | -0.368782235 | 0.173556751 | 1.473576699 | -0.82920589 | 0.643615095 | 5.533114129 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.282053836 | 0.968783592 | 31.640625 | 0 |
| TCGA-50-5946-01 | 1617 | Alive | T1 | N0 | MX | Stage IA | 0 | 1617 | MALE | 62 | 4 | 1.782749188 | -0.278114148 | 1.322198734 | 0.971716526 | -0.184919326 | -1.127275623 | 1.730131375 | -0.488436631 | 0.218779589 | -0.189008753 | -0.076139007 | 0.374761388 | -0.051864788 | -1.040020222 | -0.938431027 | 0.582735421 | -0.810126782 | 1.004778408 | -0.439721444 | -0.495118586 | -0.077782993 | 0.049271574 | 0.176 | 0.057476937 | 1.068435388 | 29.8828125 | 0 |
| TCGA-50-6590-01 | 1288 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1288 | FEMALE | 72 | 4 | -0.454833231 | -0.278114148 | 0.342257078 | -0.094963018 | -0.184919326 | -1.081985727 | 0.824740826 | -0.488436631 | -0.29914275 | -0.189008753 | -0.076139007 | 0.72981062 | -0.688577312 | 0.209237337 | 1.02280387 | 0.059833747 | -0.416145616 | -0.346217068 | -0.439721444 | 0.946852544 | -0.077782993 | -0.312158559 | 0.003 | 0.471486359 | 0.881067343 | 98.4375 | 1 |
| TCGA-50-6591-01 | 119 | Dead | T2 | N0 | M1 | Stage IV | 0 | 119 | FEMALE | 63 | 1 | -1.30502514 | -0.278114148 | -0.557556374 | -1.220337878 | -0.184919326 | 0.915150377 | -0.605157642 | -0.387840251 | 0.589084618 | -0.189008753 | 20.5677191 | -1.752741577 | -0.688577312 | 2.210815723 | -1.364198255 | -1.652223468 | -0.746712786 | -0.346217068 | -0.439721444 | 3.696986079 | -0.077782993 | -0.312158559 | 0.075 | 0.119871458 | 1.079325462 | 94.3359375 | 1 |
| TCGA-50-6592-01 | 777 | Dead | T2 | N0 | M0 | Stage IB | 0 | 777 | FEMALE | 71 | 4 | -0.735615871 | -0.278114148 | -0.547385649 | 0.64914103 | 2.523660301 | -1.127275623 | 0.484813765 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 1.208277381 | -0.688577312 | 0.988633023 | 0.893289553 | -0.787285395 | -0.522546624 | -0.346217068 | -0.439721444 | 1.044092063 | -0.077782993 | -0.312158559 | 0.003 | 0.481210426 | 0.876413158 | 17.1875 | 1 |
| TCGA-50-6593-01 | 336 | Dead | T1 | N2 | M0 | Stage IIIA | 0 | 336 | FEMALE | 49 | 4 | -1.006478024 | 0.343633783 | -0.610193356 | -1.379949795 | -0.184919326 | -1.127275623 | -0.605157642 | -0.488436631 | 1.483147467 | -0.189008753 | -0.076139007 | -0.297372735 | -0.688577312 | 2.968754723 | -1.158320089 | 0.334773217 | -0.198432983 | -0.346217068 | 0.434294952 | -0.916956212 | -0.077782993 | 0.136727954 | 0.003 | 0.454132572 | 0.89957322 | 77.5390625 | 1 |
| TCGA-50-6594-01 | 370 | Dead | T3 | N2 | M0 | Stage IIIA | 0 | 370 | FEMALE | 79 | 4 | -1.058267382 | -0.278114148 | -0.610193356 | -1.295115836 | -0.184919326 | 2.145569337 | -0.443665524 | -0.488436631 | -0.088291514 | -0.189008753 | -0.076139007 | 0.606766734 | 0.930580733 | 0.257571764 | -1.2585605 | -0.234600294 | 1.033807848 | 0.176060713 | -0.439721444 | -0.916956212 | -0.077782993 | -0.312158559 | 0.008 | 0.243370181 | 0.988312218 | 19.3359375 | 1 |
| TCGA-50-6595-01 | 189 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 189 | FEMALE | 74 | 3 | -0.857179104 | -0.278114148 | -0.610193356 | -0.508302951 | -0.184919326 | -0.860321251 | 0.294647921 | -0.488436631 | -0.477432244 | -0.189008753 | -0.076139007 | -0.497972782 | -0.688577312 | 1.615427122 | 2.151295391 | 0.131558693 | -0.727169851 | -0.346217068 | -0.439721444 | 0.032261512 | -0.077782993 | -0.312158559 | 0.003 | 0.43829759 | 0.904686935 | 82.8125 | 1 |
| TCGA-50-6597-01 | 1268 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1268 | FEMALE | 79 | 1 | -1.123383339 | 0.700729942 | 0.582708899 | -0.721401154 | -0.184919326 | 1.21362991 | -0.605157642 | 0.922488213 | 1.995390339 | 4.449636864 | -0.076139007 | -0.642951631 | -0.532651729 | -0.764184112 | 1.255432078 | -0.912326022 | 1.211907653 | 0.552153233 | 0.049164094 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.40060809 | 0.915854809 | 37.6953125 | 1 |
| TCGA-50-7109-01 | 308 | Dead | T1 | N0 | M0 | Stage IA | 0 | 308 | MALE | 60 | 2 | 0.465037309 | -0.278114148 | 2.711771782 | 0.26864192 | -0.184919326 | 0.010377593 | 0.582222161 | -0.123913262 | -0.524950401 | -0.189008753 | -0.076139007 | 1.617745909 | -0.004263117 | -0.877059352 | 0.344940824 | -0.719520885 | -0.82920589 | -0.346217068 | -0.439721444 | -0.28379197 | -0.077782993 | -0.312158559 | 0.004 | 0.30870854 | 0.969230265 | 5.6640625 | 1 |
| TCGA-50-8457-01 | 1125 | Alive | T1a | N0 | M0 | Stage IA | 0 | 1125 | FEMALE | 63 | 4 | 1.172689551 | -0.278114148 | 3.501702602 | 1.399616361 | -0.184919326 | -0.437781887 | -0.605157642 | 0.124921065 | -0.491633254 | -0.189008753 | -0.076139007 | -0.513575473 | 1.24143244 | -1.003625793 | -0.897715902 | -0.418985759 | -0.34956403 | -0.346217068 | -0.069122961 | -0.850090196 | -0.077782993 | -0.312158559 | 0.004 | 0.36446299 | 0.938089011 | 37.890625 | 0 |
| TCGA-50-8459-01 | 1119 | Alive | T3 | N0 | M0 | Stage IIB | 0 | 1119 | MALE | 68 | 2 | 0.352733019 | -0.278114148 | -0.610193356 | -0.71112078 | -0.184919326 | 0.098235421 | -0.298410042 | -0.488436631 | -0.943706446 | -0.189008753 | -0.076139007 | -1.556443427 | 1.868767964 | -0.048179346 | -0.899458449 | 0.287083232 | 2.419645985 | -0.346217068 | 0.280525553 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.388473462 | 0.922136818 | 18.359375 | 0 |
| TCGA-50-8460-01 | 829 | Alive | T1a | N0 | M0 | Stage IA | 0 | 829 | MALE | 74 | NA | 0.966621885 | -0.278114148 | -0.142174854 | -0.155550139 | -0.184919326 | -0.743453261 | -0.366723193 | 0.340676028 | 1.543258555 | -0.189008753 | -0.076139007 | -0.701717826 | 1.413227213 | -0.774472859 | -0.91771102 | -1.125272807 | 2.457227281 | -0.346217068 | 3.5935919 | -0.916956212 | -0.077782993 | -0.312158559 | 0.146 | 0.068962609 | 1.041592766 | 30.46875 | 0 |
| TCGA-53-7624-01 | 1043 | Dead | T2 | N0 | M1 | Stage IV | 0 | 1043 | FEMALE | 40 | 2 | -0.398690015 | -0.278114148 | -0.278872709 | 0.719126686 | -0.184919326 | -1.127275623 | -0.0313191 | 0.871549277 | 0.489313567 | -0.189008753 | -0.076139007 | 1.245189937 | -0.591239807 | 0.799417664 | 2.82333772 | -1.60392872 | -0.82920589 | -0.346217068 | -0.439721444 | 0.146967429 | -0.077782993 | -0.312158559 | 0.004 | 0.369969341 | 0.94531277 | 2.5390625 | 1 |
| TCGA-53-7626-01 | 929 | Dead | T1 | N1 | M0 | Stage IIA | 0 | 929 | FEMALE | 76 | 4 | -1.084468016 | 1.395636332 | -0.610193356 | 0.55437273 | -0.184919326 | 1.042475236 | -0.605157642 | -0.488436631 | -0.9963341 | -0.189008753 | -0.076139007 | -0.335221921 | 0.239370664 | -0.328320949 | -0.528579362 | 0.04355346 | -0.296830805 | -0.346217068 | -0.439721444 | 1.952829086 | -0.077782993 | -0.149348283 | 0.022 | 0.184880829 | 1.015000671 | 95.3125 | 1 |
| TCGA-53-7813-01 | 424 | Alive | T4 | N0 | M0 | Stage IIIB | 0 | 424 | FEMALE | 51 | 4 | -0.634446405 | 0.434331428 | -0.579532998 | 1.430479748 | -0.184919326 | -0.427584835 | 5.027579459 | 1.75382633 | 1.507376927 | -0.189008753 | -0.076139007 | 1.924185272 | -0.054317139 | -0.955972159 | 0.389371343 | -1.900433161 | -0.648425438 | -0.169415532 | -0.439721444 | 0.245820663 | -0.077782993 | -0.312158559 | 0.063 | 0.134570199 | 1.067317652 | 16.015625 | 0 |
| TCGA-53-A4EZ-01 | 1071 | Alive | T2a | N1 | MX | Stage IIA | 0 | 1071 | MALE | 63 | 3 | 2.224248226 | -0.278114148 | -0.610193356 | 0.288358467 | -0.184919326 | -0.288024828 | 0.531328842 | 1.44548745 | 0.069437874 | -0.189008753 | -0.076139007 | -0.155339022 | 0.038992964 | -0.441809809 | -0.908150249 | -0.398591749 | 1.71382996 | -0.346217068 | -0.350464887 | -0.916956212 | -0.077782993 | -0.312158559 | 0.102 | 0.091986478 | 1.044087574 | 4.6875 | 0 |
| TCGA-55-1592-01 | 701 | Dead | T2 | N0 | M0 | Stage IA | 0 | 701 | MALE | 65 | 4 | -0.377553216 | -0.278114148 | -0.375049024 | -0.89144188 | -0.184919326 | -0.334154418 | -0.605157642 | -0.488436631 | -0.296197681 | -0.189008753 | -0.076139007 | -0.872011469 | 1.145897212 | 0.377450848 | -0.125582592 | 0.943177864 | -0.603662968 | -0.346217068 | -0.439721444 | 1.781633731 | -0.077782993 | -0.312158559 | 0.008 | 0.257319703 | 0.988437034 | 8.7890625 | 1 |
| TCGA-55-1594-01 | 1178 | Alive | T2 | N2 | M0 | Stage IIIA | 0 | 1178 | MALE | 68 | 2 | 0.833330802 | -0.278114148 | 0.038996093 | -0.459902105 | -0.184919326 | 0.381932846 | -0.605157642 | -0.488436631 | -0.347114601 | -0.189008753 | -0.076139007 | 1.571375124 | -0.688577312 | -0.746995038 | 1.079006485 | 0.232342341 | 0.053487561 | -0.346217068 | -0.439721444 | -0.465379081 | -0.077782993 | 2.816068423 | 0.004 | 0.298451071 | 0.968324632 | 15.4296875 | 0 |
| TCGA-55-1596-01 | 2065 | Alive | T2 | N1 | M0 | Stage IIB | 0 | 2065 | MALE | 55 | 2 | -0.790900731 | -0.278114148 | 1.034955279 | -0.287744107 | -0.184919326 | -0.110677955 | -0.605157642 | 0.982684516 | 1.215949723 | -0.189008753 | -0.076139007 | -0.873077524 | -0.174796068 | 0.50506759 | 1.712268719 | -0.273667257 | -0.82920589 | 0.993337956 | -0.439721444 | -0.759033778 | -0.077782993 | -0.312158559 | 0.005 | 0.277781206 | 0.979117856 | 22.0703125 | 0 |
| TCGA-55-5899-01 | 930 | Alive | T1a | N1 | M0 |  | 0 | 930 | MALE | 58 | 2 | -0.941561825 | -0.278114148 | -0.576484105 | -0.600295592 | -0.184919326 | -0.158607559 | -0.181889026 | -0.481814448 | -0.523648534 | -0.189008753 | -0.076139007 | 0.587408581 | -0.688577312 | 1.178991034 | 0.714141544 | 0.62781373 | -0.797085683 | -0.346217068 | -0.439721444 | 0.098110739 | -0.077782993 | -0.312158559 | 0.004 | 0.403202126 | 0.92051941 | 24.4140625 | 0 |
| TCGA-55-6543-01 | 435 | Alive | T1b | N0 | MX | Stage IA | 0 | 435 | FEMALE | 60 | 4 | 0.220771633 | -0.278114148 | -0.249703731 | -0.879920565 | -0.184919326 | 0.128353185 | -0.605157642 | -0.488436631 | 0.19779051 | -0.189008753 | -0.076139007 | -0.678539993 | 0.253107626 | 0.051411155 | 0.336968702 | 0.218509709 | -0.541722647 | -0.346217068 | -0.439721444 | 1.979065041 | -0.077782993 | 2.161611496 | 0.004 | 0.33291453 | 0.949142114 | 62.109375 | 0 |
| TCGA-55-6642-01 | 2449 | Alive | T2 | N0 | MX | Stage IB | 0 | 2449 | MALE | 63 | 2 | -1.386484588 | 1.029161978 | 0.411256419 | 1.599350939 | -0.184919326 | -1.127275623 | 0.945238899 | -0.488436631 | -0.636714513 | -0.189008753 | -0.076139007 | 0.295679001 | -0.688577312 | 0.987482417 | -0.758978828 | -0.244600282 | -0.644794761 | -0.346217068 | -0.439721444 | 0.258496001 | -0.077782993 | -0.312158559 | 0.008 | 0.250455964 | 0.991036938 | 90.625 | 0 |
| TCGA-55-6712-01 | 171 | Dead | T2a | N1 | MX | Stage IIA | 0 | 171 | MALE | 71 | 4 | -0.531064214 | 0.532161228 | -0.610193356 | 0.947347609 | -0.184919326 | -0.486198505 | 0.650363573 | -0.488436631 | -0.069274228 | -0.189008753 | -0.076139007 | 0.132954487 | -0.688577312 | 1.657830425 | 0.725519333 | -0.941890916 | -0.82920589 | -0.346217068 | -0.405935922 | -0.672319496 | -0.077782993 | -0.312158559 | 0.002 | 0.515257229 | 0.856422977 | 89.6484375 | 1 |
| TCGA-55-6968-01 | 1293 | Dead | T1 | N0 | M1 | Stage IV | 0 | 1293 | MALE | 61 | 2 | -1.27041369 | 0.589906192 | -0.011501569 | -0.69411262 | -0.184919326 | -0.894813346 | 0.355600085 | -0.488436631 | -0.071644926 | 5.829093724 | -0.076139007 | 1.423796125 | -0.688577312 | 1.28055011 | 0.69726716 | -0.560299774 | -0.614434031 | -0.346217068 | -0.439721444 | 0.14939472 | -0.077782993 | -0.312158559 | 0.004 | 0.397854796 | 0.923571935 | 44.3359375 | 1 |
| TCGA-55-6970-01 | 464 | Dead | T2 | N2 | MX | Stage IIIA | 0 | 464 | FEMALE | 67 | 4 | -0.231493288 | -0.278114148 | -0.197587947 | 0.300008348 | -0.184919326 | 1.811685699 | -0.605157642 | -0.449939459 | -0.965031441 | -0.189008753 | -0.076139007 | -0.327652861 | 0.134606554 | -0.249878044 | -0.054604971 | 0.965192745 | -0.828486663 | -0.193517348 | -0.439721444 | -0.684821537 | -0.077782993 | -0.090738031 | 0.007 | 0.270835578 | 0.97664021 | 25.9765625 | 1 |
| TCGA-55-6971-01 | 1400 | Alive | T2 | N0 | MX | Stage IB | 0 | 1400 | FEMALE | 59 | 4 | -1.307995157 | 2.360551348 | 2.454246618 | -0.10556248 | -0.184919326 | 0.640622984 | -0.536706924 | -0.488436631 | -0.917537827 | -0.189008753 | -0.076139007 | -0.488689325 | -0.412729686 | 0.397470551 | -0.346347409 | -0.310414092 | -0.82920589 | -0.346217068 | -0.439721444 | 0.235706019 | -0.077782993 | -0.312158559 | 0.003 | 0.43777637 | 0.898426956 | 57.2265625 | 0 |
| TCGA-55-6972-01 | 1632 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1632 | MALE | 72 | 2 | 1.3181235 | -0.278114148 | 1.046777014 | 2.755377699 | -0.184919326 | -1.127275623 | -0.605157642 | -0.488436631 | -0.780939395 | -0.189008753 | -0.076139007 | 0.920669218 | 0.52114538 | -1.070090889 | 0.761547175 | -0.561690781 | -0.46765758 | 0.341080686 | -0.372277304 | -0.916956212 | -0.077782993 | -0.312158559 | 0.25 | 0.039261577 | 1.094692214 | 51.171875 | 1 |
| TCGA-55-6975-01 | 118 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 118 | MALE | 61 | 4 | 0.615382988 | -0.278114148 | 0.646344693 | -0.356791222 | -0.184919326 | 0.285429848 | 0.833658547 | -0.488436631 | -0.239264598 | 1.492483364 | -0.076139007 | -0.284019129 | -0.619696113 | -0.118557745 | -0.300931982 | 0.978918454 | -0.82920589 | 0.148297912 | 0.075937854 | -0.711382703 | -0.077782993 | 0.696140651 | 0.017 | 0.205566304 | 1.002024002 | 100 | 1 |
| TCGA-55-6978-01 | 176 | Dead | T2b | N0 | MX | Stage IIA | 0 | 176 | MALE | 81 | 1 | -1.139546803 | -0.278114148 | -0.610193356 | 1.731693359 | -0.184919326 | -1.127275623 | 2.357826824 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 1.789879326 | -0.610888997 | -0.62213184 | 1.357432785 | 0.412776637 | -0.646838666 | -0.346217068 | -0.439721444 | -0.024911828 | -0.077782993 | -0.312158559 | 0.003 | 0.422216982 | 0.911166669 | 23.046875 | 1 |
| TCGA-55-6979-01 | 237 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 237 | FEMALE | 59 | 3 | -0.983207034 | -0.275224397 | 0.758841121 | -0.572828598 | -0.184919326 | -0.669561529 | 1.314159899 | 0.376624557 | -0.517041332 | -0.189008753 | -0.076139007 | -0.347509887 | -0.483788307 | 0.292870913 | 1.634591196 | 0.597844429 | -0.595976597 | -0.346217068 | -0.439721444 | 0.012639005 | -0.077782993 | -0.312158559 | 0.002 | 0.511144229 | 0.859530045 | 76.3671875 | 1 |
| TCGA-55-6980-01 | 2109 | Alive | T1 | N0 | M0 | Stage IA | 0 | 2109 | MALE | 56 | 1 | -0.560415668 | -0.278114148 | -0.491805537 | -0.638300216 | -0.184919326 | 1.00119428 | -0.605157642 | -0.356200037 | 0.956685292 | -0.189008753 | -0.076139007 | -0.9516671 | 1.497391938 | -1.070090889 | 0.235796577 | -0.782636123 | 2.773878833 | -0.346217068 | -0.439721444 | 0.188242845 | -0.077782993 | -0.312158559 | 0.017 | 0.196591291 | 1.001366391 | 92.578125 | 0 |
| TCGA-55-6981-01 | 1379 | Dead | T1 | N2 | M0 | Stage IIIA | 0 | 1379 | FEMALE | 53 | 3 | 2.47193315 | -0.278114148 | 0.294474645 | -1.747649263 | -0.184919326 | 0.838191035 | -0.605157642 | -0.488436631 | -0.420648558 | -0.189008753 | -0.076139007 | -1.71458805 | -0.0232933 | 0.837584093 | -1.491259606 | 0.126473388 | 0.225134341 | 1.272212032 | 0.154034582 | -0.432897862 | -0.077782993 | -0.312158559 | 0.011 | 0.233098112 | 0.994615129 | 21.875 | 1 |
| TCGA-55-6982-01 | 995 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 995 | FEMALE | 79 | 1 | 0.173416761 | -0.278114148 | -0.172045009 | -1.092383068 | -0.184919326 | -0.71342108 | 0.098160284 | -0.330166427 | 0.331888985 | -0.189008753 | -0.076139007 | -1.039615527 | -0.688577312 | 0.971781635 | 1.902322883 | 0.547246511 | -0.25181175 | -0.346217068 | -0.439721444 | -0.179031505 | -0.077782993 | -0.312158559 | 0.003 | 0.480261998 | 0.876679951 | 64.0625 | 1 |
| TCGA-55-6983-01 | 2823 | Alive | T2 | N1 | M0 | Stage IIB | 0 | 2823 | MALE | 81 | 4 | 1.571857385 | 3.161847321 | -0.610193356 | 0.056588172 | -0.184919326 | 0.062186216 | 0.238175907 | -0.457207822 | -0.743140512 | 1.854652522 | -0.076139007 | -0.283671326 | -0.688577312 | 0.726300445 | -0.502892456 | -0.244033623 | -0.365210484 | -0.346217068 | 0.06440211 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.364271458 | 0.933700056 | 54.1015625 | 0 |
| TCGA-55-6984-01 | 760 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 760 | FEMALE | 71 | NA | 1.336685669 | 4.726028499 | -0.610193356 | -0.045831854 | -0.184919326 | 0.305761865 | -0.605157642 | -0.488436631 | 1.870257375 | -0.189008753 | -0.076139007 | -0.473576471 | -0.33327631 | -0.127324757 | -1.385900398 | -1.576554779 | 0.283874091 | 0.190176218 | -0.439721444 | 1.313016608 | -0.077782993 | 2.744738798 | 0.05 | 0.143453833 | 1.027645294 | 49.0234375 | 1 |
| TCGA-55-6985-01 | 1233 | Alive | T2 | N0 | MX | Stage IB | 0 | 1233 | FEMALE | 58 | 4 | 0.229689492 | -0.278114148 | -0.583601632 | -0.374528657 | -0.184919326 | 0.344798926 | -0.605157642 | -0.050050184 | 0.20484926 | -0.189008753 | -0.076139007 | -0.051702856 | -0.560664553 | 0.035728158 | 0.580021665 | 0.129271659 | -0.29361209 | -0.346217068 | -0.439721444 | 1.356375453 | -0.077782993 | -0.312158559 | 0.017 | 0.197379792 | 1.012436528 | 49.4140625 | 0 |
| TCGA-55-6986-01 | 3261 | Alive | T2 | N0 | M0 | Stage IB | 0 | 3261 | FEMALE | 74 | 1 | 0.142467671 | -0.278114148 | -0.610193356 | 0.057777147 | -0.184919326 | 0.841854248 | -0.387605854 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.992158988 | -0.148855754 | -1.070090889 | -0.203759879 | 2.052515582 | 1.2453486 | -0.346217068 | -0.133846828 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.330467879 | 0.948532807 | 44.7265625 | 0 |
| TCGA-55-6987-01 | 2137 | Alive | T1 | N0 | M0 | Stage IA | 0 | 2137 | MALE | 77 | 4 | -0.879903104 | 1.771706687 | 0.897523399 | 1.247615956 | -0.184919326 | -0.979365818 | 1.206758255 | 0.121653362 | 0.455131765 | -0.189008753 | -0.076139007 | 1.520651784 | 0.108742897 | -0.167237141 | 0.276489894 | -1.182524401 | -0.762118947 | -0.346217068 | -0.439721444 | 0.105651414 | -0.077782993 | -0.312158559 | 0.003 | 0.480916105 | 0.876005332 | 85.15625 | 0 |
| TCGA-55-7227-01 | 952 | Dead | T3 | N1 | MX | Stage IIIA | 0 | 952 | MALE | 77 | 3 | -0.779516533 | -0.278114148 | -0.610193356 | -0.922715595 | -0.184919326 | 0.360516895 | -0.605157642 | -0.488436631 | 2.347553445 | -0.189008753 | -0.076139007 | -1.067912974 | 0.460059618 | 0.141440867 | 0.416797259 | -0.412905302 | 1.721262776 | -0.346217068 | -0.439721444 | -0.106201519 | -0.077782993 | -0.312158559 | 0.003 | 0.477798687 | 0.879294773 | 85.3515625 | 1 |
| TCGA-55-7281-01 | 872 | Alive | T1b | N0 | M0 | Stage IA | 0 | 872 | FEMALE | 70 | 4 | -0.62625634 | -0.278114148 | -0.533283522 | -0.841677886 | -0.184919326 | 0.079508734 | -0.446134861 | -0.42743384 | 0.50482739 | -0.189008753 | -0.076139007 | -0.531665406 | 1.144702378 | -0.222153909 | 0.100235411 | 0.826187838 | 0.564443563 | -0.346217068 | -0.439721444 | 0.391278951 | -0.077782993 | -0.312158559 | 0.004 | 0.28935945 | 0.967107709 | 96.6796875 | 0 |
| TCGA-55-7283-01 | 609 | Alive | T3 | N2 | MX | Stage IIIA | 0 | 609 | FEMALE | 76 | 3 | -0.585918266 | -0.278114148 | -0.591611309 | -0.004567189 | -0.184919326 | 0.601361467 | 1.088563 | -0.488436631 | -0.805025955 | -0.189008753 | -0.076139007 | -0.29351913 | 0.610896336 | -1.070090889 | 0.521418856 | 0.441624075 | 1.428298099 | -0.346217068 | 0.808859048 | -0.898634626 | -0.077782993 | -0.312158559 | 0.004 | 0.298343961 | 0.960533689 | 26.953125 | 0 |
| TCGA-55-7284-01 | 243 | Dead | T3 | N0 | MX | Stage IIB | 0 | 243 | MALE | 74 | 3 | 0.248712235 | -0.278114148 | -0.609155752 | -0.734922133 | -0.184919326 | 0.584987544 | -0.605157642 | -0.488436631 | -0.068661848 | -0.189008753 | -0.076139007 | -0.04252677 | -0.129678025 | -0.275730363 | 0.82726311 | 1.610498547 | -0.304976352 | -0.346217068 | -0.14250942 | -0.801765892 | -0.077782993 | -0.312158559 | 0.017 | 0.196623768 | 1.013400435 | 78.90625 | 1 |
| TCGA-55-7570-01 | 824 | Alive | T1a | N0 | MX | Stage IA | 0 | 824 | MALE | 60 | 2 | 0.344773068 | -0.278114148 | 1.481349474 | 2.217505893 | -0.184919326 | -1.127275623 | 0.658133752 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.457291995 | 0.141534561 | 0.178788035 | -0.890589745 | -1.522875684 | -0.707513456 | -0.346217068 | -0.439721444 | 1.347192467 | -0.077782993 | -0.312158559 | 0.014 | 0.218664779 | 1.005947392 | 57.6171875 | 0 |
| TCGA-55-7573-01 | 487 | Alive | T1b | N0 | MX | Stage IA | 0 | 487 | FEMALE | 72 | 3 | 1.82130521 | -0.278114148 | 0.607130219 | -0.585125317 | -0.184919326 | 1.096878364 | -0.605157642 | 0.334650375 | 1.367641343 | -0.189008753 | -0.076139007 | -0.413938632 | -0.233638609 | -0.71373687 | 0.181694171 | -0.078076448 | 0.115481862 | -0.346217068 | -0.390503792 | -0.60269987 | -0.077782993 | -0.312158559 | 0.035 | 0.165017101 | 1.01774081 | 82.2265625 | 0 |
| TCGA-55-7574-01 | 995 | Dead | T2a | N0 | M0 | Stage IB | 0 | 995 | FEMALE | 64 | 4 | 2.10140259 | -0.12258857 | 1.547724179 | 0.934579116 | -0.184919326 | 0.678221951 | -0.605157642 | -0.488436631 | -1.030105863 | -0.189008753 | -0.076139007 | 0.534904406 | -0.449196276 | -0.394530611 | -1.046939331 | -0.143349535 | -0.82920589 | -0.346217068 | -0.439721444 | -0.537065681 | -0.077782993 | -0.312158559 | 0.005 | 0.276335787 | 0.978783798 | 98.046875 | 1 |
| TCGA-55-7576-01 | 670 | Alive | T2a | N0 | M0 | Stage IB | 0 | 670 | MALE | 54 | 2 | 0.585771082 | -0.278114148 | 0.079263507 | -0.115746616 | -0.184919326 | 0.653692572 | -0.605157642 | -0.488436631 | 0.769225415 | -0.189008753 | -0.076139007 | -0.73261598 | 0.495441581 | -1.070090889 | -0.059952349 | 0.575743287 | 0.862004427 | 0.571893954 | 0.171912127 | -0.856003306 | -0.077782993 | -0.312158559 | 0.004 | 0.293091829 | 0.961324215 | 27.734375 | 0 |
| TCGA-55-7724-01 | 705 | Alive | T2a | N0 | MX | Stage IB | 0 | 705 | FEMALE | 76 | 4 | -0.121646041 | -0.278114148 | -0.610193356 | -0.317587486 | -0.184919326 | 0.602960612 | -0.227819016 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.630420803 | -0.548602701 | -0.982693597 | 1.324158755 | 1.879991492 | -0.30148529 | 1.225462846 | -0.439721444 | -0.35854491 | -0.077782993 | 2.865386989 | 0.003 | 0.429702833 | 0.902826931 | 29.1015625 | 0 |
| TCGA-55-7725-01 | 442 | Alive | T1a | N0 | MX | Stage IA | 0 | 442 | FEMALE | 68 | 3 | -0.823512777 | 1.559157607 | -0.610193356 | -0.675839071 | -0.184919326 | 3.504174288 | 0.814922841 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -1.4867238 | -0.378640765 | -1.03571385 | 2.005871486 | -1.075778494 | 1.126069331 | -0.346217068 | 0.872525234 | -0.703920838 | -0.077782993 | -0.10108604 | 0.004 | 0.303658717 | 0.963058784 | 27.34375 | 0 |
| TCGA-55-7726-01 | 652 | Alive | T1b | N0 | MX | Stage IA | 0 | 652 | FEMALE | 72 | 3 | -1.138066899 | 0.076911436 | -0.610193356 | -1.199107535 | -0.184919326 | 1.027978258 | -0.605157642 | -0.488436631 | -0.131981521 | -0.189008753 | -0.076139007 | -1.752741577 | 0.184803553 | -0.291395702 | -0.180643986 | -1.472637798 | 2.661260178 | -0.346217068 | -0.439721444 | 3.692307691 | -0.077782993 | -0.312158559 | 0.008 | 0.263902681 | 0.98338553 | 65.4296875 | 0 |
| TCGA-55-7727-01 | 119 | Alive | T1a | N2 | MX | Stage IIIA | 0 | 119 | MALE | 70 | 2 | 0.997328887 | -0.10969184 | -0.610193356 | 0.264700431 | -0.184919326 | 1.118550383 | 0.923948895 | -0.488436631 | -0.497124939 | -0.189008753 | -0.076139007 | -0.101191809 | -0.327042824 | -1.070090889 | 0.431184503 | 0.20199382 | 0.162599883 | 0.633984074 | 0.807826916 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.291685458 | 0.96460251 | 99.4140625 | 0 |
| TCGA-55-7728-01 | 704 | Alive | T2a | N0 | MX | Stage IB | 0 | 704 | FEMALE | 64 | 4 | -0.439986034 | 0.042150219 | -0.273729307 | -1.09131162 | -0.184919326 | -0.779619615 | -0.605157642 | -0.255981205 | -0.173077771 | -0.189008753 | -0.076139007 | -1.074944464 | -0.688577312 | 2.923901706 | -0.568552328 | 0.394077838 | -0.394883114 | -0.346217068 | -0.439721444 | -0.639185907 | -0.077782993 | -0.312158559 | 0 | 0.683488193 | 0.737614937 | 95.1171875 | 0 |
| TCGA-55-7815-01 | 773 | Alive | T2a | N0 | MX | Stage IB | 0 | 773 | MALE | 76 | 1 | -0.608260135 | -0.278114148 | -0.610193356 | -1.13128442 | -0.184919326 | 1.699315903 | 1.694732622 | -0.488436631 | -1.0853096 | 3.961667764 | -0.076139007 | -1.392268716 | 0.007860566 | -0.233454964 | -0.360139517 | 0.419298649 | 1.250054512 | -0.346217068 | -0.439721444 | -0.216490232 | -0.077782993 | -0.312158559 | 0.033 | 0.166755031 | 1.014968828 | 85.546875 | 0 |
| TCGA-55-7816-01 | 468 | Dead | TX | NX | MX | Stage IV | 0 | 468 | FEMALE | 49 | 1 | -1.236568104 | -0.278114148 | -0.565771229 | -0.128303925 | -0.184919326 | -1.080426252 | 0.377759253 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.373457038 | 4.713338438 | -1.070090889 | 1.97359598 | 1.324287429 | -0.514625902 | -0.346217068 | -0.439721444 | -0.386606064 | -0.077782993 | -0.312158559 | 0.003 | 0.455033988 | 0.890681344 | 25.5859375 | 1 |
| TCGA-55-7903-01 | 567 | Alive | T1b | N0 | MX | Stage IA | 0 | 567 | MALE | 64 | 2 | 0.025833842 | -0.278114148 | -0.604485151 | 0.875267773 | -0.184919326 | -1.127275623 | 0.243818623 | -0.488436631 | 0.247706561 | -0.189008753 | -0.076139007 | 1.712184064 | -0.019162655 | 0.115172874 | 0.361819387 | -0.455375094 | -0.366735616 | 0.41259629 | -0.439721444 | 0.148018352 | -0.077782993 | -0.312158559 | 0.005 | 0.280516596 | 0.980037226 | 68.9453125 | 0 |
| TCGA-55-7907-01 | 343 | Dead | T2a | N1 | MX | Stage IIA | 0 | 343 | MALE | 77 | 3 | 1.021386628 | -0.278114148 | 0.604581969 | 0.916561299 | -0.184919326 | -1.127275623 | 0.772231612 | 0.883638566 | -0.8634935 | -0.189008753 | -0.076139007 | 0.497339305 | -0.599994702 | -0.15916592 | 0.533786389 | 0.26087161 | -0.749574743 | -0.346217068 | -0.439721444 | -0.091707843 | -0.077782993 | -0.312158559 | 0.004 | 0.344176674 | 0.944408184 | 93.5546875 | 1 |
| TCGA-55-7910-01 | 1040 | Alive | T2b | N0 | M0 | Stage IIA | 0 | 1040 | FEMALE | 50 | 4 | -0.393013252 | 0.204336356 | 1.469792968 | -1.457548136 | -0.184919326 | 1.834227343 | -0.605157642 | -0.488436631 | 1.109528467 | -0.189008753 | -0.076139007 | -0.295288251 | -0.300253282 | 0.351402778 | 0.219110447 | -1.497071438 | -0.82920589 | 0.229433624 | -0.439721444 | 1.206150625 | -0.077782993 | 1.042474968 | 0.178 | 0.057337547 | 1.067976691 | 23.828125 | 0 |
| TCGA-55-7911-01 | 537 | Alive | T1a | N0 | MX | Stage IA | 0 | 537 | FEMALE | 70 | 3 | -0.211037823 | -0.278114148 | -0.610193356 | 1.28719284 | -0.184919326 | -1.127275623 | 3.782102394 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.760111781 | -0.10747762 | -1.070090889 | 1.320407061 | -0.008541871 | -0.574936416 | -0.346217068 | -0.439721444 | 1.22710986 | -0.077782993 | -0.312158559 | 0.005 | 0.279122119 | 0.982259824 | 32.8125 | 0 |
| TCGA-55-7913-01 | 561 | Dead | T1b | N0 | MX | Stage IA | 0 | 561 | FEMALE | 61 | 2 | 1.57787419 | -0.278114148 | 1.572132954 | -0.741069424 | -0.184919326 | -0.573869351 | -0.160966406 | 0.442246195 | 0.566569182 | -0.189008753 | -0.076139007 | -1.303579752 | -0.379364422 | 1.350312662 | -1.542421755 | -1.326496966 | 0.358229095 | -0.346217068 | -0.439721444 | 0.750438708 | -0.077782993 | 0.599321395 | 0.027 | 0.175827076 | 1.02420295 | 45.3125 | 1 |
| TCGA-55-7914-01 | 187 | Dead | T1b | N1 | MX | Stage IIA | 0 | 187 | FEMALE | 71 | 2 | -1.267644629 | 2.087190509 | -0.610193356 | 0.411175186 | -0.184919326 | 0.647772246 | 0.960960796 | -0.488436631 | 2.917456561 | -0.189008753 | -0.076139007 | 0.027447521 | -0.480955124 | -0.324315231 | 1.932910932 | -0.636183977 | -0.765444078 | -0.346217068 | 0.228247749 | -0.916956212 | -0.077782993 | -0.312158559 | 0.031 | 0.172023601 | 1.031429046 | 79.8828125 | 1 |
| TCGA-55-7994-01 | 603 | Alive | T3 | N0 | MX | Stage IIB | 0 | 603 | MALE | 81 | 2 | -0.092098182 | -0.278114148 | -0.610193356 | 1.401648245 | -0.184919326 | -1.127275623 | 0.436538976 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.780001744 | -0.688577312 | -0.115227838 | 0.723445424 | 0.367335248 | -0.533287173 | -0.346217068 | -0.439721444 | 1.037993939 | -0.077782993 | -0.312158559 | 0.003 | 0.433401676 | 0.901825283 | 98.828125 | 0 |
| TCGA-55-7995-01 | 889 | Alive | T1b | N0 | M0 | Stage IA | 0 | 889 | FEMALE | 73 | 4 | -1.201551892 | -0.278114148 | -0.610193356 | 0.440153685 | -0.184919326 | -1.127275623 | 0.144550774 | -0.01042996 | 1.291677746 | -0.189008753 | -0.076139007 | 1.191776178 | 0.731135033 | 0.854576714 | 1.19143731 | -1.115823511 | -0.668335301 | -0.346217068 | -0.439721444 | 0.388202763 | -0.077782993 | -0.312158559 | 0.002 | 0.505475798 | 0.862053968 | 75.5859375 | 0 |
| TCGA-55-8085-01 | 904 | Alive | T1b | N0 | M0 | Stage IA | 0 | 904 | MALE | 64 | 2 | -0.196813385 | -0.278114148 | 0.955348971 | 0.431137888 | -0.184919326 | -1.127275623 | 2.765491917 | 1.029951832 | -0.203809113 | -0.189008753 | -0.076139007 | -0.361115477 | 0.564637316 | 0.088518176 | 0.070498915 | -0.678120862 | -0.518663892 | -0.346217068 | -0.439721444 | 0.541456089 | -0.077782993 | -0.312158559 | 0.007 | 0.271907341 | 0.972451153 | 50.390625 | 0 |
| TCGA-55-8087-01 | 462 | Alive | T2a | N0 | MX | Stage IB | 0 | 462 | FEMALE | 59 | 1 | -1.386484588 | -0.278114148 | -0.610193356 | -1.202976503 | -0.184919326 | 0.443086988 | -0.605157642 | -0.488436631 | -0.171008689 | -0.189008753 | -0.076139007 | -0.32339848 | 0.843812812 | -1.070090889 | -1.185315714 | 0.15904342 | 3.682223207 | -0.346217068 | 4.334556415 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.360113363 | 0.934361491 | 48.4375 | 0 |
| TCGA-55-8089-01 | 702 | Dead | T1a | N0 | M0 | Stage IA | 0 | 702 | MALE | 56 | 2 | 0.292193871 | -0.278114148 | -0.562084696 | 2.373775767 | -0.184919326 | -1.127275623 | 1.020834477 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 1.525269256 | -0.514752607 | -0.63516077 | 1.667204333 | -0.383517229 | -0.428841461 | -0.346217068 | -0.439721444 | -0.255515532 | -0.077782993 | -0.312158559 | 0.002 | 0.493401233 | 0.869596169 | 29.6875 | 1 |
| TCGA-55-8090-01 | 598 | Dead | T1a | N0 | M0 | Stage IA | 0 | 598 | MALE | 80 | 2 | 1.506454012 | -0.278114148 | -0.152635098 | -1.335920048 | -0.184919326 | 1.367505324 | -0.605157642 | -0.488436631 | -0.809449698 | -0.189008753 | -0.076139007 | -0.804570641 | 0.459879302 | -0.820478189 | -0.13426899 | 0.173623563 | 1.512948923 | -0.346217068 | -0.439721444 | 0.284996831 | -0.077782993 | -0.312158559 | 0.02 | 0.191006483 | 1.002912782 | 2.1484375 | 1 |
| TCGA-55-8091-01 | 600 | Alive | T2 | N0 | MX | Stage IB | 0 | 600 | MALE | 74 | 3 | -0.272111748 | -0.278114148 | -0.543995906 | -1.172133927 | -0.184919326 | 1.268984293 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | 3.312220183 | -0.950398099 | -0.688577312 | -0.354091073 | 1.338630132 | 1.702750719 | 0.570479861 | -0.346217068 | -0.028507139 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.383469787 | 0.926343354 | 54.4921875 | 0 |
| TCGA-55-8092-01 | 154 | Dead | T3 | N0 | MX | Stage IIB | 0 | 154 | MALE | 75 | 4 | -1.386484588 | 1.416183513 | 0.136449451 | 1.102850259 | -0.184919326 | -0.588003492 | -0.605157642 | -0.488436631 | 2.361600974 | -0.189008753 | -0.076139007 | 1.677935869 | -0.366212063 | -0.70642931 | 2.417265542 | -0.697698329 | -0.82920589 | -0.346217068 | -0.439721444 | -0.046794957 | -0.077782993 | -0.312158559 | 0.037 | 0.160537175 | 1.054750032 | 19.921875 | 1 |
| TCGA-55-8094-01 | 541 | Alive | T2b | N0 | M1b | Stage IV | 0 | 541 | MALE | 51 | 4 | -0.885971775 | -0.278114148 | 0.184032748 | -0.515763468 | -0.184919326 | 0.129993071 | -0.605157642 | 0.938953682 | -1.0853096 | -0.189008753 | -0.076139007 | -0.597989397 | 0.057074184 | 1.008219368 | -1.526345372 | -0.958364753 | -0.792374943 | 3.739701467 | 5.881757824 | -0.916956212 | -0.077782993 | 0.770042649 | 0.226 | 0.044411441 | 1.065682388 | 61.1328125 | 0 |
| TCGA-55-8096-01 | 719 | Dead | T2a | N0 | MX | Stage IB | 0 | 719 | FEMALE | 67 | 2 | -0.013221007 | -0.278114148 | -0.477468435 | -0.55090464 | -0.184919326 | -0.634326094 | -0.605157642 | -0.488436631 | -0.526397188 | -0.189008753 | -0.076139007 | -1.611380567 | 0.058553002 | 1.870854393 | 0.135119808 | 0.687917628 | -0.820123162 | -0.346217068 | -0.439721444 | 0.414531098 | -0.077782993 | -0.312158559 | 0.004 | 0.364428834 | 0.944314403 | 40.0390625 | 1 |
| TCGA-55-8097-01 | 476 | Alive | T1a | N0 | MX | Stage IA | 0 | 476 | FEMALE | 60 | 4 | 0.623949717 | -0.278114148 | -0.090313749 | -0.553548264 | -0.184919326 | 1.688220214 | -0.605157642 | -0.112003734 | -0.605962326 | -0.189008753 | -0.076139007 | -0.990565505 | -0.084494981 | -1.070090889 | -0.648915257 | 0.638093829 | 0.990830495 | 0.773019654 | 1.952675003 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.295007395 | 0.959232951 | 54.6875 | 0 |
| TCGA-55-8203-01 | 547 | Alive | T1b | N0 | M0 | Stage IA | 0 | 547 | FEMALE | 69 | 2 | 1.822032516 | -0.278114148 | 4.133331928 | -0.165247222 | -0.184919326 | -0.914053161 | 0.454282574 | -0.488436631 | -0.156629308 | -0.189008753 | -0.076139007 | -0.957634636 | -0.688577312 | 0.326606101 | -0.163234396 | -1.230165191 | -0.700418867 | -0.346217068 | -0.439721444 | 0.174631963 | -0.077782993 | 1.306000072 | 0.004 | 0.406986295 | 0.920228329 | 74.21875 | 0 |
| TCGA-55-8204-01 | 515 | Alive | T2a | N0 | MX | Stage IB | 0 | 515 | FEMALE | 87 | 3 | -1.37886607 | -0.237706473 | 0.907043163 | -0.628251976 | -0.184919326 | 1.343740289 | -0.605157642 | -0.488436631 | -0.924540904 | -0.189008753 | -0.076139007 | -0.012475745 | -0.008424797 | -0.71642581 | 2.068301508 | -0.800356646 | 0.627789927 | -0.346217068 | 1.536826709 | -0.5462286 | -0.077782993 | 2.6537579 | 0.009 | 0.240752207 | 0.990916246 | 31.8359375 | 0 |
| TCGA-55-8205-01 | 599 | Alive | T2b | N0 | M0 | Stage IIA | 0 | 599 | FEMALE | 76 | 4 | -0.740945868 | 0.112863081 | -0.610193356 | 0.430615336 | 1.907252561 | -1.127275623 | 1.026179155 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 1.085540602 | 0.441567136 | -1.070090889 | 1.154669228 | 0.721625655 | -0.25595542 | -0.346217068 | -0.439721444 | 1.634477058 | -0.077782993 | -0.312158559 | 0.003 | 0.432899854 | 0.902611149 | 7.421875 | 0 |
| TCGA-55-8206-01 | 888 | Alive | T1b | N0 | M0 | Stage IA | 0 | 888 | MALE | 56 | 1 | -0.533070172 | -0.278114148 | -0.533603511 | -1.109865926 | -0.184919326 | -0.200853124 | -0.483877696 | -0.488436631 | -0.335996582 | -0.189008753 | -0.076139007 | -0.788185857 | 9.702132916 | -1.070090889 | -1.784608355 | -0.895751186 | 0.596081744 | 0.740942412 | 2.39694302 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.385432004 | 0.925524067 | 59.765625 | 0 |
| TCGA-55-8207-01 | 977 | Alive | T2a | N0 | MX | Stage IB | 0 | 977 | MALE | 73 | 3 | 0.249807678 | -0.278114148 | -0.582547867 | -0.574457341 | -0.184919326 | 0.50354657 | -0.605157642 | -0.488436631 | -0.104332443 | -0.189008753 | -0.076139007 | -0.39043899 | 0.878346744 | 0.231143479 | -1.516695085 | 1.200826692 | 0.393137972 | -0.346217068 | 0.161167669 | -0.832377152 | -0.077782993 | -0.312158559 | 0.009 | 0.239153231 | 0.990732845 | 3.125 | 0 |
| TCGA-55-8208-01 | 674 | Alive | T1b | N0 | M0 | Stage IA | 0 | 674 | FEMALE | 73 | 2 | -0.162934301 | -0.138194987 | 1.58835084 | -0.17429793 | -0.184919326 | -1.127275623 | 0.827732253 | -0.488436631 | -0.065620545 | -0.189008753 | -0.076139007 | -0.098139378 | -0.634602792 | 0.679764196 | 0.563352965 | 0.238213606 | -0.790155725 | -0.346217068 | -0.439721444 | -0.280612831 | -0.077782993 | -0.045184831 | 0.001 | 0.549821133 | 0.838715997 | 34.1796875 | 0 |
| TCGA-55-8299-01 | 469 | Dead | T1b | N0 | MX | Stage IA | 0 | 469 | FEMALE | 61 | 4 | 0.066658432 | -0.278114148 | -0.236083398 | 1.523812561 | -0.184919326 | -0.847935051 | -0.590454124 | -0.31321857 | -0.179640387 | -0.189008753 | -0.076139007 | 2.505186246 | 0.13499127 | -0.981410459 | 2.165594753 | -0.093177243 | -0.82920589 | -0.346217068 | -0.439721444 | -0.473347849 | -0.077782993 | 0.219845185 | 0.003 | 0.488525707 | 0.874450339 | 46.875 | 1 |
| TCGA-55-8301-01 | 534 | Alive | T2a | N0 | MX | Stage IB | 0 | 534 | MALE | 58 | 2 | -1.220279811 | 0.555891566 | -0.173219056 | 1.241055113 | -0.184919326 | -0.970098651 | -0.50506559 | -0.379971926 | 1.197133489 | -0.189008753 | -0.076139007 | 0.937807368 | -0.212650565 | 0.349214831 | 2.199754916 | -0.872133048 | -0.234676337 | -0.346217068 | -0.439721444 | -0.840128947 | -0.077782993 | -0.312158559 | 0.002 | 0.493206184 | 0.869346736 | 84.5703125 | 0 |
| TCGA-55-8302-01 | 478 | Alive | T2 | N0 | MX | Stage IB | 0 | 478 | MALE | 54 | 2 | -0.029151942 | -0.278114148 | -0.610193356 | 0.844334169 | -0.184919326 | -1.127275623 | 2.959222994 | 0.532110932 | -0.210415847 | -0.189008753 | -0.076139007 | 0.06055593 | 0.366702523 | -0.632566801 | 1.548685163 | 0.057222631 | -0.534216747 | -0.346217068 | -0.439721444 | 0.283212977 | -0.077782993 | -0.312158559 | 0.005 | 0.277274785 | 0.977230029 | 67.1875 | 0 |
| TCGA-55-8505-01 | 440 | Alive | T1a | N2 | MX | Stage IIIA | 0 | 440 | MALE | 62 | 1 | -0.984703409 | 0.196796196 | -0.610193356 | -1.157701345 | 5.881522279 | -1.127275623 | -0.605157642 | -0.078836936 | 0.668100611 | -0.189008753 | 2.777843497 | -0.936315242 | -0.688577312 | 3.679092893 | -0.977883218 | -1.131198932 | -0.82920589 | -0.346217068 | -0.439721444 | 1.165790338 | -0.077782993 | -0.312158559 | 0.008 | 0.252647863 | 1.030729036 | 22.8515625 | 0 |
| TCGA-55-8507-01 | 418 | Alive | T1a | N0 | MX | Stage IA | 0 | 418 | MALE | 53 | 2 | -0.334411259 | -0.278114148 | -0.468922813 | -0.802747709 | -0.184919326 | -0.353699845 | -0.605157642 | -0.1475766 | -0.291516695 | -0.189008753 | -0.076139007 | -1.141308797 | -0.141985848 | 2.119138591 | -0.554190767 | -0.302545277 | -0.82920589 | -0.346217068 | -0.439721444 | 1.871175405 | -0.077782993 | -0.140237418 | 0.008 | 0.249043043 | 1.007091163 | 76.171875 | 0 |
| TCGA-55-8508-01 | 617 | Alive | T2a | N1 | MX | Stage IIA | 0 | 617 | FEMALE | 60 | 2 | -1.352703242 | 0.796799861 | 3.733947519 | -0.913245035 | 2.500295839 | -1.127275623 | -0.196511757 | -0.488436631 | 1.267191831 | -0.189008753 | -0.076139007 | -1.048369188 | -0.688577312 | 1.730837728 | -0.947645951 | -1.785892911 | -0.824076777 | -0.346217068 | -0.439721444 | 1.427135145 | -0.077782993 | 4.785232316 | 0.004 | 0.339104025 | 0.957883644 | 18.9453125 | 0 |
| TCGA-55-8510-01 | 539 | Alive | T2a | N0 | MX | Stage IB | 0 | 539 | FEMALE | 55 | 2 | -0.162958734 | -0.278114148 | -0.558002575 | 0.164042171 | -0.184919326 | -1.127275623 | 1.521092411 | -0.39926138 | 0.60343401 | -0.189008753 | -0.076139007 | -0.842382697 | -0.214211719 | 0.206067298 | 0.273590596 | 0.369320047 | 1.04605372 | -0.346217068 | -0.439721444 | -0.336459036 | -0.077782993 | -0.312158559 | 0.004 | 0.407832726 | 0.91270233 | 66.40625 | 0 |
| TCGA-55-8511-01 | 552 | Alive | T2a | N0 | MX | Stage IB | 0 | 552 | FEMALE | 73 | 2 | 2.053491932 | -0.278114148 | 1.351526469 | 1.032740617 | -0.184919326 | -0.262492352 | -0.043566086 | -0.332005607 | -0.856074977 | -0.189008753 | -0.076139007 | 0.096400733 | -0.23306911 | -0.316326881 | -0.727284019 | -0.015262214 | -0.510881303 | -0.346217068 | -0.439721444 | -0.463687462 | -0.077782993 | -0.312158559 | 0.007 | 0.267971526 | 0.978678902 | 75.1953125 | 0 |
| TCGA-55-8512-01 | 607 | Dead | T1a | N1 | M1b | Stage IV | 0 | 607 | MALE | 41 | 2 | 0.25709956 | -0.278114148 | -0.547992774 | 0.414296105 | -0.184919326 | 0.15556855 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 1.325882053 | 2.916712989 | -0.762882163 | -1.510668512 | -0.238843198 | -0.82920589 | -0.051200806 | -0.439721444 | 1.622693247 | -0.077782993 | 2.915087353 | 0.224 | 0.044799359 | 1.082388843 | 51.3671875 | 1 |
| TCGA-55-8513-01 | 791 | Alive | T3 | N0 | MX | Stage IIB | 0 | 791 | FEMALE | 77 | 1 | 0.120631824 | -0.278114148 | -0.610193356 | -1.313670566 | -0.184919326 | -0.007161007 | -0.605157642 | -0.488436631 | -0.202619446 | -0.189008753 | -0.076139007 | -0.949505397 | 0.306261472 | -0.96009574 | -0.695224128 | 3.742314117 | 0.862430235 | -0.295714955 | -0.439721444 | -0.81002653 | -0.077782993 | -0.312158559 | 0.004 | 0.400216391 | 0.91962511 | 31.4453125 | 0 |
| TCGA-55-8514-01 | 520 | Alive | T2a | N0 | MX | Stage IB | 0 | 520 | FEMALE | 70 | 4 | 1.852304155 | -0.278114148 | 0.202109578 | -1.126132477 | -0.184919326 | 0.112547305 | -0.605157642 | 0.918901606 | -0.607618301 | -0.189008753 | -0.076139007 | -1.449397929 | 0.189483284 | -0.668456024 | 0.214449206 | 1.53447534 | 0.27469153 | -0.346217068 | -0.439721444 | 0.215231379 | -0.077782993 | -0.312158559 | 0.038 | 0.158467378 | 1.023252218 | 74.8046875 | 0 |
| TCGA-55-8614-01 | 536 | Alive | T2a | N0 | MX | Stage IB | 0 | 536 | MALE | 76 | 3 | -0.844779836 | -0.278114148 | -0.607883782 | -0.431264487 | -0.184919326 | 0.593158438 | -0.605157642 | -0.320938143 | 0.385583019 | -0.189008753 | -0.076139007 | -0.305986001 | -0.248074835 | 0.573899396 | 0.660493589 | 0.075237538 | 0.234298538 | 0.247204345 | -0.029832871 | -0.599030992 | -0.077782993 | -0.312158559 | 0.118 | 0.081531093 | 1.063688876 | 71.875 | 0 |
| TCGA-55-8615-01 | 446 | Alive | T3 | N2 | MX | Stage IIIA | 0 | 446 | MALE | 67 | 2 | 0.202956705 | -0.278114148 | -0.398880606 | -1.441843215 | -0.184919326 | 1.06183062 | -0.605157642 | -0.246304321 | -0.278493616 | -0.189008753 | -0.076139007 | 0.062116494 | -0.688577312 | 2.021960458 | -1.784608355 | -0.000255231 | -0.82920589 | -0.346217068 | -0.439721444 | 0.287645509 | -0.077782993 | 1.40293017 | 0.084 | 0.111590091 | 1.069484413 | 57.421875 | 0 |
| TCGA-55-8616-01 | 48 | Alive | T2a | N0 | M0 | Stage IB | 0 | 48 | FEMALE | 58 | 4 | 4.074952511 | -0.278114148 | -0.610193356 | 0.227844717 | -0.184919326 | 1.024556932 | -0.605157642 | -0.488436631 | 0.188335017 | -0.189008753 | -0.076139007 | -0.010764929 | -0.093102405 | -0.822145003 | -0.60454497 | 0.328538667 | -0.714014008 | -0.346217068 | 0.955113613 | -0.916956212 | -0.077782993 | -0.312158559 | 0.085 | 0.110995707 | 1.046100914 | 2.9296875 | 0 |
| TCGA-55-8619-01 | 416 | Alive | T3 | N0 | MX | Stage IIB | 0 | 416 | FEMALE | 72 | 1 | 1.932044289 | -0.278114148 | -0.610193356 | 0.919790844 | -0.184919326 | 0.212847692 | 0.086619657 | -0.488436631 | -0.021638107 | -0.189008753 | -0.076139007 | -0.644759794 | 0.143240411 | -0.561196862 | -0.296779903 | 0.594337353 | 0.116894349 | -0.346217068 | -0.289350888 | -0.916956212 | -0.077782993 | 0.185876304 | 0.004 | 0.305155572 | 0.958379443 | 95.5078125 | 0 |
| TCGA-55-8620-01 | 375 | Dead | T1a | N1 | M1b | Stage IV | 0 | 375 | MALE | 60 | 4 | -0.298682901 | -0.278114148 | -0.234319934 | 0.701064477 | -0.184919326 | -1.127275623 | 1.057794292 | 1.361605549 | 0.170746596 | -0.189008753 | -0.076139007 | -0.091495834 | -0.688577312 | 1.219532728 | 0.750329409 | -0.490636892 | -0.821030016 | -0.346217068 | -0.439721444 | -0.129430639 | -0.077782993 | -0.312158559 | 0.004 | 0.376343948 | 0.931075717 | 87.6953125 | 1 |
| TCGA-55-8621-01 | 515 | Alive | T1a | N0 | MX | Stage IA | 0 | 515 | FEMALE | 75 | 4 | -0.247506936 | -0.278114148 | 1.72223271 | 0.034488479 | -0.184919326 | -0.527899621 | -0.605157642 | -0.488436631 | -0.403238412 | -0.189008753 | -0.076139007 | 0.082382531 | 0.537704606 | -0.628502899 | 0.940188586 | 0.661320704 | -0.129487478 | -0.346217068 | -0.125883933 | -0.681614529 | -0.077782993 | -0.312158559 | 0.003 | 0.439092131 | 0.897625322 | 37.3046875 | 0 |
| TCGA-55-A48X-01 | 689 | Alive | T1b | N1 | M0 | Stage IIA | 0 | 689 | FEMALE | 63 | 4 | 0.449485941 | 6.83088299 | -0.610193356 | 0.066611254 | -0.184919326 | 0.188505239 | -0.605157642 | -0.488436631 | 2.068011914 | 1.526716988 | -0.076139007 | 0.090877161 | -0.688577312 | 0.139382233 | -0.121227725 | -0.900309544 | -0.546826124 | -0.346217068 | -0.439721444 | -0.526525036 | -0.077782993 | 1.095993752 | 0.008 | 0.264799085 | 0.980057958 | 59.1796875 | 0 |
| TCGA-55-A48Y-01 | 630 | Alive | T2b | N0 | M0 | Stage IIA | 0 | 630 | MALE | 69 | 2 | 0.86665052 | -0.278114148 | 1.146756733 | -0.12180523 | -0.184919326 | -0.729932039 | 1.690914746 | 0.25957586 | -0.4734773 | -0.189008753 | -0.076139007 | -0.486021905 | -0.47361578 | 1.507047118 | -0.405455382 | -0.93548533 | -0.752837562 | -0.346217068 | -0.439721444 | -0.39904724 | -0.077782993 | -0.173855801 | 0.008 | 0.24717281 | 0.991210904 | 79.296875 | 0 |
| TCGA-55-A48Z-01 | 651 | Alive | T1a | N3 | MX | Stage IIIB | 0 | 651 | FEMALE | 60 | 4 | 0.553889871 | -0.278114148 | 3.031174169 | -1.044287572 | -0.184919326 | -0.142402671 | -0.605157642 | -0.488436631 | 0.863747684 | -0.189008753 | -0.076139007 | -1.086765845 | -0.688577312 | 0.903615141 | 0.166903519 | -1.110043425 | -0.148954733 | -0.346217068 | -0.439721444 | 0.13489655 | -0.077782993 | -0.312158559 | 0.002 | 0.530078282 | 0.848653869 | 5.46875 | 0 |
| TCGA-55-A490-01 | 99 | Dead | T2b | N0 | MX | Stage IIA | 0 | 99 | MALE | 78 | 3 | 0.132382709 | -0.278114148 | 0.829422605 | -0.538802781 | -0.184919326 | -1.127275623 | 0.008177244 | -0.488436631 | 1.568075081 | -0.189008753 | -0.076139007 | -1.586455916 | -0.065427265 | 1.416266042 | -0.952769152 | -0.81147381 | 0.803112759 | -0.346217068 | -0.439721444 | 0.605290007 | -0.077782993 | -0.312158559 | 0.004 | 0.343721581 | 0.945166108 | 66.2109375 | 1 |
| TCGA-55-A491-01 | 626 | Alive | T1b | N0 | MX | Stage IA | 0 | 626 | FEMALE | 81 | 3 | 1.116476606 | -0.278114148 | 0.820944526 | 0.255700619 | -0.184919326 | -1.127275623 | 0.997098243 | -0.303279913 | 0.596883151 | -0.189008753 | -0.076139007 | -0.366984749 | -0.214293726 | 1.284362712 | -0.084887102 | -0.925374341 | -0.827316239 | -0.346217068 | -0.439721444 | -0.262134517 | -0.077782993 | -0.312158559 | 0.004 | 0.298164691 | 0.966458806 | 37.5 | 0 |
| TCGA-55-A492-01 | 596 | Alive | T1a | N0 | MX | Stage IA | 0 | 596 | FEMALE | 70 | 3 | -0.453816422 | -0.278114148 | 2.438627613 | 0.460296635 | -0.184919326 | -0.789878518 | -0.605157642 | 1.921017298 | 2.007125648 | -0.189008753 | -0.076139007 | -0.007789989 | 0.572444943 | -1.070090889 | 0.258620681 | -0.139600329 | -0.648416389 | 1.342525321 | 0.859190823 | -0.916956212 | -0.077782993 | -0.312158559 | 0.019 | 0.192772341 | 1.011182558 | 36.5234375 | 0 |
| TCGA-55-A494-01 | 481 | Alive | T2a | N0 | MX | Stage IB | 0 | 481 | FEMALE | 61 | 3 | -1.386484588 | -0.278114148 | -0.610193356 | 1.925368318 | -0.184919326 | -1.127275623 | -0.605157642 | 9.195434583 | 1.597380811 | -0.189008753 | -0.076139007 | -0.306477327 | 0.151547938 | -0.448340744 | -1.784608355 | -1.126317006 | 0.700731738 | 3.190494453 | -0.439721444 | 0.491069914 | -0.077782993 | -0.312158559 | 0.632 | -0.005878895 | 1.092295929 | 10.7421875 | 0 |
| TCGA-55-A4DF-01 | 440 | Dead | T1b | N0 | MX | Stage IA | 0 | 440 | MALE | 88 | 3 | -0.766935112 | 0.447527276 | 0.122431993 | -0.391300451 | 1.697376466 | -1.127275623 | 0.860693617 | -0.488436631 | -0.080402928 | 1.093592721 | -0.076139007 | 0.345958499 | -0.688577312 | 1.673411509 | 1.460049706 | -1.000978491 | -0.618113282 | -0.346217068 | -0.439721444 | -0.152465137 | -0.077782993 | -0.312158559 | 0.003 | 0.483023145 | 0.875219551 | 61.71875 | 1 |
| TCGA-55-A4DG-01 | 608 | Alive | T1b | N0 | MX | Stage IA | 0 | 608 | MALE | 71 | 4 | 1.107104009 | 2.171810741 | -0.182515204 | 1.030162001 | -0.184919326 | 1.016828084 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.931140103 | -0.002927232 | -1.070090889 | -0.250280217 | 0.24899755 | -0.828040677 | 0.286628615 | 0.476753767 | -0.867888043 | -0.077782993 | -0.312158559 | 0.086 | 0.107626187 | 1.052812908 | 33.3984375 | 0 |
| TCGA-55-A57B-01 | 546 | Alive | T1b | N0 | M0 | Stage IA | 0 | 546 | FEMALE | 80 | 1 | 0.239143084 | -0.278114148 | -0.610193356 | -1.24736555 | -0.184919326 | 1.620848508 | -0.605157642 | -0.488436631 | 0.112076886 | -0.189008753 | -0.076139007 | 0.580132957 | 0.458167405 | -0.705178598 | -1.300660996 | -0.56319278 | 2.177933334 | -0.24028018 | -0.439721444 | 0.426248358 | -0.077782993 | 0.705582948 | 0.024 | 0.181631501 | 1.009702942 | 99.8046875 | 0 |
| TCGA-62-8394-01 | 139 | Dead | T4 | N2 | M0 | Stage IIIB | 0 | 139 | FEMALE | 65 | 1 | -0.125327808 | -0.278114148 | -0.444476333 | -0.905572817 | -0.184919326 | -0.048441403 | -0.605157642 | 0.505257962 | 0.639232374 | -0.189008753 | -0.076139007 | -1.444638293 | -0.470459485 | 2.102769979 | 1.83122052 | -0.525443894 | -0.82920589 | -0.346217068 | -0.439721444 | -0.450362829 | -0.077782993 | -0.312158559 | 0.017 | 0.202975856 | 1.033341742 | 41.6015625 | 1 |
| TCGA-62-8395-01 | 1216 | Alive | T3 | N0 | M0 | Stage IIB | NA | NA | FEMALE | 80 | 1 | 0.623409137 | -0.278114148 | 0.128076969 | -0.321111089 | -0.184919326 | -0.072720074 | -0.605157642 | 0.237918622 | 0.911602557 | -0.189008753 | -0.076139007 | -0.114242102 | -0.319985475 | -0.084177035 | -0.39134759 | 0.440215582 | -0.485040782 | -0.346217068 | -0.439721444 | 1.162894632 | -0.077782993 | -0.312158559 | 0.017 | 0.198099884 | 1.006751887 | 77.734375 | 0 |
| TCGA-62-8397-01 | 1289 | Alive | T3 | N0 | M0 | Stage IIB | 0 | 1289 | FEMALE | 70 | 1 | -0.297302209 | -0.278114148 | -0.357603103 | -1.306638691 | -0.184919326 | 0.128316899 | -0.605157642 | -0.488436631 | 0.575864576 | -0.189008753 | -0.076139007 | -0.912594319 | 2.909087004 | -1.070090889 | -1.784608355 | -0.365254928 | 2.991782884 | 0.92594762 | 3.504855733 | -0.916956212 | -0.077782993 | -0.312158559 | 0.008 | 0.262782732 | 0.973217424 | 79.1015625 | 0 |
| TCGA-62-8398-01 | 444 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 444 | MALE | 55 | 4 | -0.660235791 | -0.278114148 | -0.608188035 | -1.014716619 | -0.184919326 | 1.21807075 | -0.540742191 | -0.270211217 | 0.081281399 | -0.189008753 | -0.076139007 | -1.019162463 | -0.020160563 | 0.589516188 | 0.855531851 | 0.084078933 | 0.446918624 | -0.346217068 | -0.439721444 | -0.258788311 | -0.077782993 | -0.312158559 | 0.017 | 0.199475873 | 1.011669141 | 36.328125 | 1 |
| TCGA-62-8399-01 | 2696 | Alive | T2 | N2 | M0 | Stage IIIA | 0 | 2696 | MALE | 62 | 4 | 0.489355416 | -0.278114148 | -0.571468684 | -0.238816078 | -0.184919326 | 2.396212518 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.027568869 | 1.84907354 | -1.070090889 | -0.784190684 | -0.105285823 | -0.82920589 | 1.066622971 | -0.439721444 | 1.020617059 | -0.077782993 | 0.112539569 | 0.325 | 0.02652491 | 1.07579664 | 92.1875 | 0 |
| TCGA-62-8402-01 | 1498 | Dead | T2 | N2 | M0 | Stage IIIA | NA | NA | FEMALE | 73 | 1 | -1.342859226 | -0.093199277 | -0.610193356 | -0.13842262 | -0.184919326 | -0.946158023 | 2.467954747 | -0.488436631 | 0.24801107 | -0.189008753 | -0.076139007 | -0.351870742 | -0.688577312 | 1.06679515 | 4.672175874 | -1.524007538 | -0.778826335 | -0.346217068 | -0.439721444 | 0.035080791 | -0.077782993 | -0.312158559 | 0.001 | 0.592637254 | 0.805059525 | 53.515625 | 1 |
| TCGA-62-A46O-01 | 1454 | Dead | T2 | N0 | M0 | Stage IB | NA | NA | FEMALE | 65 | 2 | 1.469103373 | -0.278114148 | 1.156427474 | -0.063341631 | -0.184919326 | -0.840893122 | -0.605157642 | 1.569174876 | -0.495804995 | -0.189008753 | -0.076139007 | 1.652226056 | -0.392400587 | -0.065053989 | -1.231551792 | -1.333316257 | -0.82920589 | 6.081653302 | 0.890091467 | -0.916956212 | -0.077782993 | -0.312158559 | 0.288 | 0.031491727 | 1.087989421 | 73.2421875 | 1 |
| TCGA-62-A46P-01 | 594 | Dead | T2 | N0 | M0 | Stage IB | NA | NA | MALE | 65 | 4 | 0.916382287 | -0.278114148 | -0.125183249 | -0.102481742 | -0.184919326 | -0.251277709 | -0.605157642 | -0.01385824 | -0.536331283 | -0.189008753 | -0.076139007 | 0.366205953 | -0.499904752 | 0.560603084 | -0.678130501 | 0.530072005 | -0.604688374 | -0.213218518 | -0.439721444 | 0.422001206 | -0.077782993 | -0.213806132 | 0.092 | 0.101562095 | 1.054692811 | 16.796875 | 1 |
| TCGA-62-A46R-01 | 1725 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1725 | FEMALE | 54 | 4 | 0.663541727 | -0.278114148 | -0.593539289 | -0.204393422 | -0.184919326 | 1.479649863 | -0.605157642 | -0.353299399 | -0.477239336 | -0.189008753 | -0.076139007 | -0.421902905 | 2.444802718 | -0.650690751 | -1.189295359 | -0.429557182 | -0.223446902 | 1.275270884 | 2.808152542 | -0.916956212 | -0.077782993 | -0.312158559 | 0.058 | 0.136694282 | 1.020643519 | 74.4140625 | 1 |
| TCGA-62-A46S-01 | 1653 | Dead | T2 | N0 | M0 | Stage IB | NA | NA | MALE | 73 | 4 | 1.360525922 | -0.278114148 | 1.509151366 | -0.194463048 | -0.184919326 | 0.929313397 | -0.535861595 | -0.488436631 | 0.677393954 | -0.189008753 | -0.076139007 | 0.032495171 | 0.419369664 | -1.070090889 | -0.068745117 | 0.12252682 | -0.090117075 | -0.346217068 | -0.328259929 | -0.916956212 | -0.077782993 | -0.312158559 | 0.045 | 0.151892932 | 1.026699861 | 3.3203125 | 1 |
| TCGA-62-A46V-01 | 2199 | Alive | T2 | N0 | M0 | Stage IB | 0 | 2199 | FEMALE | 78 | 3 | -1.153531967 | -0.278114148 | -0.584199067 | -1.743024938 | -0.184919326 | 0.376112283 | -0.605157642 | -0.488436631 | -0.07308194 | -0.189008753 | -0.076139007 | -1.272743687 | -0.49013791 | 0.806661322 | -1.232860749 | 2.049331838 | 1.106795334 | 0.212626419 | 0.260696665 | -0.534430891 | -0.077782993 | -0.312158559 | 0.014 | 0.216142324 | 1.018146965 | 31.25 | 0 |
| TCGA-62-A46Y-01 | 414 | Dead | T2 | N2 | M0 | Stage IIIA | NA | NA | FEMALE | 70 | 1 | -0.407067095 | -0.278114148 | -0.610193356 | 0.34546815 | -0.184919326 | -0.510713059 | -0.605157642 | -0.313477089 | 0.178811151 | -0.189008753 | -0.076139007 | -0.716734554 | 0.159108695 | -1.070090889 | 1.184708273 | -0.072519387 | 2.447278271 | -0.346217068 | -0.439721444 | 0.660174161 | -0.077782993 | -0.312158559 | 0.102 | 0.092650547 | 1.053005682 | 94.140625 | 1 |
| TCGA-62-A470-01 | 1194 | Dead | T2 | N0 | M0 | Stage IB | NA | NA | MALE | 84 | 3 | 0.014947055 | -0.278114148 | -0.578904636 | -0.636059826 | -0.184919326 | -0.30817466 | -0.605157642 | -0.176418994 | -1.0853096 | -0.189008753 | -0.076139007 | -0.076464283 | -0.419038319 | -0.381956882 | -0.39958045 | 3.044368883 | -0.515570227 | -0.043344811 | -0.439721444 | 0.369305572 | -0.077782993 | -0.312158559 | 0.074 | 0.123830791 | 1.053724922 | 18.5546875 | 1 |
| TCGA-62-A471-01 | 1246 | Alive | T2b | N1 | M0 | Stage IIB | 0 | 1246 | MALE | 64 | 4 | 1.001720249 | -0.278114148 | -0.48350796 | 2.00420612 | -0.184919326 | -1.127275623 | -0.605157642 | 1.218270566 | 0.327785295 | -0.189008753 | -0.076139007 | 2.315162053 | -0.249684673 | 0.282645856 | 0.316597918 | -1.641106478 | -0.82920589 | -0.346217068 | -0.439721444 | 0.281088077 | -0.077782993 | -0.312158559 | 0.079 | 0.116511427 | 1.072305725 | 49.8046875 | 0 |
| TCGA-62-A472-01 | 910 | Alive | T3 | N0 | M0 | Stage IIB | NA | NA | MALE | 70 | 2 | -0.185972342 | -0.278114148 | -0.610193356 | 0.627248008 | -0.184919326 | -0.741233644 | -0.507072455 | 0.967475889 | 0.71977433 | -0.189008753 | -0.076139007 | 1.075113713 | -0.131322698 | -1.070090889 | 1.604063717 | 0.046392015 | 0.949650027 | -0.346217068 | 0.627231338 | -0.638540901 | -0.077782993 | -0.312158559 | 0.026 | 0.177159456 | 1.025504317 | 24.8046875 | 0 |
| TCGA-64-1676-01 | 1728 | Alive | T1a | N0 | M0 | Stage IA | 0 | 1728 | MALE | 58 | 2 | -0.612198252 | -0.278114148 | 0.288278305 | 0.214382229 | -0.184919326 | -0.68909239 | -0.551140726 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.069976292 | 2.83545664 | -0.828849902 | -0.069033959 | -0.203566526 | 0.935428841 | -0.346217068 | -0.439721444 | 0.956830037 | -0.077782993 | -0.312158559 | 0.008 | 0.257880572 | 0.97872248 | 58.984375 | 0 |
| TCGA-64-1677-01 | 628 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 628 | FEMALE | 77 | 2 | 1.700091279 | -0.278114148 | 1.240809786 | -0.220307281 | -0.184919326 | 0.237453989 | 0.32472282 | 0.727331762 | -1.0853096 | -0.189008753 | -0.076139007 | 1.179322989 | -0.688577312 | -0.104698213 | 0.838062648 | -1.686723757 | -0.674497236 | -0.346217068 | -0.439721444 | 1.016398483 | -0.077782993 | -0.312158559 | 0.004 | 0.296138718 | 0.973268352 | 93.75 | 1 |
| TCGA-64-1678-01 | 1189 | Alive | T2b | N0 | M0 |  | 0 | 1189 | FEMALE | 70 | 3 | 0.8399913 | -0.278114148 | 2.119990246 | 0.96083628 | -0.184919326 | -1.127275623 | 2.6802435 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 1.0839243 | -0.427789661 | -1.070090889 | -1.553929008 | -0.202994324 | 0.106900626 | -0.346217068 | -0.439721444 | 0.266655509 | -0.077782993 | 2.999134915 | 0.026 | 0.177612519 | 1.02307706 | 0.9765625 | 0 |
| TCGA-64-1679-01 | 2488 | Alive | T1 | N2 | M0 | Stage IIIA | 0 | 2488 | FEMALE | 58 | 2 | -0.263219032 | -0.278114148 | 0.078980848 | -1.748379185 | -0.184919326 | -0.561853378 | -0.605157642 | -0.488436631 | -0.454820727 | 0.048505604 | -0.076139007 | -1.557512422 | -0.657602292 | 1.036310124 | -1.235138434 | -0.550780883 | 2.769116697 | -0.285987295 | -0.439721444 | 2.193298351 | -0.077782993 | -0.312158559 | 0.004 | 0.372332386 | 0.936649233 | 99.0234375 | 0 |
| TCGA-64-1680-01 | 1126 | Alive | T2a | N2 | M1 | Stage IV | 0 | 1126 | MALE | 63 | 3 | -0.873627396 | -0.278114148 | -0.564997637 | -0.563765871 | -0.184919326 | 1.192024992 | -0.605157642 | -0.488436631 | -0.816986967 | -0.189008753 | -0.076139007 | 0.178016753 | -0.341451408 | -1.070090889 | 1.70890862 | 1.125098747 | 0.319563372 | -0.346217068 | 1.982559079 | -0.850717413 | -0.077782993 | 0.240460243 | 0.063 | 0.134558793 | 1.040776637 | 12.5 | 0 |
| TCGA-64-1681-01 | 1167 | Dead | T1 | N0 | M0 | Stage IA | 0 | 1167 | FEMALE | 61 | 3 | -0.77230655 | 0.763611351 | -0.610193356 | -1.358290856 | -0.184919326 | 0.001506908 | -0.605157642 | -0.488436631 | -0.668953327 | 0.28643276 | -0.076139007 | -1.22652411 | -0.1582201 | 0.455389793 | 2.606454067 | -0.420421056 | 0.562371829 | 1.821332603 | 2.289738572 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.361231285 | 0.942669293 | 81.640625 | 1 |
| TCGA-64-5774-01 | 2676 | Alive | T2 | N0 | M0 | Stage IB | 0 | 2676 | MALE | 60 | 4 | 0.742674267 | -0.278114148 | 3.830144739 | -0.671607584 | -0.184919326 | -0.477286214 | -0.605157642 | 1.459735724 | 1.268430624 | -0.189008753 | -0.076139007 | -0.521462058 | -0.688577312 | 0.799027309 | -0.691685028 | -1.432513013 | -0.82920589 | -0.346217068 | -0.439721444 | 0.297008754 | -0.077782993 | 1.129605213 | 0.027 | 0.174863897 | 1.037381907 | 62.6953125 | 0 |
| TCGA-64-5775-01 | 62 | Dead | T4 | N0 | M0 | Stage IIIA | 0 | 62 | MALE | 71 | 2 | -1.132793874 | -0.278114148 | -0.444103897 | -1.308437547 | -0.184919326 | -0.712119824 | -0.605157642 | 1.237356739 | -0.527834281 | -0.189008753 | -0.076139007 | 0.505766669 | -0.688577312 | 1.253434917 | -1.371987255 | 1.123985323 | -0.82920589 | -0.346217068 | -0.439721444 | 2.625840227 | -0.077782993 | -0.312158559 | 0.095 | 0.099440223 | 1.090107741 | 85.7421875 | 1 |
| TCGA-64-5778-01 | 1305 | Alive | T2 | N0 | M0 | Stage IB | 0 | 1305 | MALE | 60 | 4 | 0.253727476 | -0.278114148 | -0.581467419 | 3.209296072 | -0.184919326 | -1.127275623 | 0.399533495 | 0.649769803 | -0.130904847 | 2.67907448 | -0.076139007 | 1.158946536 | -0.688577312 | -0.349609385 | 0.966391587 | -0.558558446 | -0.828377931 | -0.346217068 | -0.439721444 | -0.65761087 | -0.077782993 | -0.312158559 | 0.004 | 0.402921944 | 0.921818431 | 27.5390625 | 0 |
| TCGA-64-5779-01 | 864 | Alive | T2 | N2 | M0 | Stage IIIA | 0 | 864 | MALE | 61 | 4 | 0.401731092 | -0.278114148 | 2.772670364 | 1.991649517 | -0.184919326 | 0.858698626 | -0.488926163 | -0.488436631 | -0.392201156 | -0.189008753 | -0.076139007 | -0.002091857 | -0.391578084 | -0.107143542 | -0.446958955 | -1.90422921 | -0.82920589 | -0.346217068 | -0.439721444 | -0.164853693 | -0.077782993 | -0.312158559 | 0.05 | 0.143577378 | 1.049915177 | 48.2421875 | 0 |
| TCGA-64-5781-01 | 1559 | Alive | T2 | N0 | M0 | Stage IB | 0 | 1559 | FEMALE | 55 | 4 | -0.402791723 | -0.278114148 | 0.189731339 | 1.175252602 | -0.184919326 | -0.679538189 | 0.320967637 | 2.969480849 | 0.353777515 | -0.189008753 | -0.076139007 | 4.794659279 | -0.51865379 | -0.875075204 | -0.532147368 | -1.819953223 | -0.736131486 | -0.346217068 | -0.439721444 | 1.689575804 | -0.077782993 | -0.312158559 | 0.005 | 0.278575543 | 1.022164172 | 28.90625 | 0 |
| TCGA-64-5815-01 | 866 | Alive | T2 | N1 | M0 | Stage IIB | 0 | 866 | MALE | 74 | 3 | -1.270188788 | -0.278114148 | 0.102398987 | -1.433479513 | -0.184919326 | -0.555785394 | -0.605157642 | -0.488436631 | 0.233525006 | -0.189008753 | -0.076139007 | -1.39740358 | -0.588788767 | 2.403199209 | -0.622282633 | -0.163179464 | 1.370665864 | -0.144748419 | 0.450829601 | -0.916956212 | -0.077782993 | -0.312158559 | 0.001 | 0.574187769 | 0.819621209 | 38.671875 | 0 |
| TCGA-67-3770-01 | 610 | Alive | T1 | N0 | M0 | Stage IA | 0 | 610 | FEMALE | 70 | 3 | 0.005225876 | -0.278114148 | -0.47151843 | -1.109723519 | -0.184919326 | 3.060244392 | -0.375515242 | -0.488436631 | -1.0853096 | 1.497694951 | -0.076139007 | -0.655385878 | -0.082254454 | -0.710360848 | 0.101373025 | 0.23143971 | 0.686417825 | -0.243325931 | 0.977161532 | -0.916956212 | -0.077782993 | 0.186080863 | 0.004 | 0.316285416 | 0.952376142 | 33.984375 | 0 |
| TCGA-67-3771-01 | 610 | Alive | T1 | N0 | M0 | Stage IA | 0 | 610 | FEMALE | 77 | 4 | -0.088038682 | -0.278114148 | 2.94571947 | -0.129567932 | 4.460260145 | -1.127275623 | 0.802325333 | -0.488436631 | -0.877168692 | -0.189008753 | -0.076139007 | -0.6301915 | -0.688577312 | 0.82852455 | 0.040541204 | -0.096957358 | -0.663797627 | -0.346217068 | -0.439721444 | -0.545442888 | -0.077782993 | -0.312158559 | 0.003 | 0.42335038 | 0.907074251 | 41.9921875 | 0 |
| TCGA-67-3772-01 | 573 | Alive | T2 | N0 | M0 | Stage IB | 0 | 573 | FEMALE | 82 | 1 | 0.332439759 | -0.278114148 | -0.091295476 | 0.183458529 | -0.184919326 | 0.457254681 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.29747763 | 0.842931383 | -0.62054688 | -0.850747302 | 0.143820257 | 1.442345527 | -0.289879214 | 1.61490025 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.30523818 | 0.955592022 | 45.5078125 | 0 |
| TCGA-67-3773-01 | 427 | Alive | T2 | N0 | M0 | Stage IB | 0 | 427 | FEMALE | 84 | 3 | -0.027082595 | -0.278114148 | -0.53547483 | -0.034786968 | -0.184919326 | 0.719392313 | -0.461936816 | 0.131119937 | 0.133995575 | -0.189008753 | -0.076139007 | 0.352092378 | -0.323565927 | -1.070090889 | 0.238931437 | -0.052257604 | 1.40569225 | -0.346217068 | 0.748911055 | 0.081296107 | -0.077782993 | -0.256010403 | 0.011 | 0.2290143 | 0.991208158 | 72.0703125 | 0 |
| TCGA-67-3774-01 | 385 | Alive | T2 | N0 | M0 | Stage IB | 0 | 385 | FEMALE | 73 | 3 | -0.210768157 | -0.278114148 | 0.010115877 | 1.028262243 | -0.184919326 | 1.339036836 | -0.605157642 | 0.332051254 | -0.93705523 | -0.189008753 | -0.076139007 | 0.058654135 | 0.102007939 | -0.96319172 | -0.368678038 | 0.719529399 | -0.403800065 | 1.023312909 | -0.09153198 | -0.916956212 | -0.077782993 | 0.499666822 | 0.011 | 0.232660064 | 0.992276332 | 76.953125 | 0 |
| TCGA-67-4679-01 | 448 | Alive | T3 | N0 | M0 |  | 0 | 448 | MALE | 69 | 4 | -0.140454984 | -0.278114148 | -0.520239734 | -0.796783628 | -0.184919326 | 1.236957693 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.768921672 | 3.343710759 | -1.070090889 | -1.285512252 | -0.782531722 | 1.579302374 | 0.234101702 | 4.845653295 | -0.693967541 | -0.077782993 | -0.312158559 | 0.014 | 0.217958881 | 0.988229866 | 20.5078125 | 0 |
| TCGA-67-6215-01 | 174 | Alive | T2a | N0 | M0 | Stage IB | 0 | 174 | FEMALE | 52 | 1 | -1.235231641 | -0.278114148 | -0.258701762 | -1.524878681 | -0.184919326 | -0.011337699 | 1.016772952 | -0.488436631 | -0.878550088 | -0.189008753 | -0.076139007 | -1.05003764 | -0.24746721 | -0.317584898 | -0.891592381 | 1.878049992 | 1.910885343 | -0.346217068 | 2.647052418 | -0.916956212 | -0.077782993 | -0.312158559 | 0.005 | 0.275295676 | 0.975585585 | 51.5625 | 0 |
| TCGA-67-6216-01 | 141 | Alive | T1a | N0 | M0 | Stage IA | 0 | 141 | FEMALE | 57 | 1 | 0.015067642 | 0.244438155 | -0.610193356 | -0.057222712 | -0.184919326 | 0.292057614 | -0.605157642 | -0.488436631 | 1.528489929 | -0.189008753 | -0.076139007 | -0.127366066 | 0.334232361 | -1.030745129 | 0.005518895 | 0.377261089 | 0.940779356 | -0.346217068 | 2.528264639 | -0.916956212 | -0.077782993 | -0.312158559 | 0.082 | 0.114751849 | 1.032256286 | 60.15625 | 0 |
| TCGA-67-6217-01 | 422 | Alive | T2a | N1 | M0 | Stage IIA | 0 | 422 | FEMALE | 73 | 3 | 0.783867855 | -0.278114148 | -0.610193356 | 1.194594832 | -0.184919326 | 1.098974991 | -0.605157642 | -0.488436631 | -0.905459454 | -0.189008753 | -0.076139007 | -0.549833611 | -0.003860073 | -1.070090889 | -0.162776852 | -0.270780292 | 1.878434451 | -0.346217068 | 0.360422809 | -0.893594464 | -0.077782993 | -0.312158559 | 0.007 | 0.272178403 | 0.972211823 | 59.375 | 0 |
| TCGA-69-7760-01 | 202 | Alive | T3 | N0 | M0 | Stage IIB | 0 | 202 | MALE | 73 | 1 | -1.291210403 | -0.278114148 | -0.266577457 | -1.511424836 | -0.184919326 | 2.44212708 | -0.605157642 | 0.472344599 | -0.727935764 | -0.189008753 | -0.076139007 | -0.49043777 | 0.179307446 | -0.80026675 | -1.784608355 | -1.274869464 | -0.82920589 | 14.85090835 | -0.439721444 | -0.416736984 | -0.077782993 | 0.979618471 | 0.118 | 0.081060576 | 1.091026414 | 59.9609375 | 0 |
| TCGA-69-7761-01 | 186 | Alive | T2a | N0 | MX | Stage IB | 0 | 186 | MALE | 84 | 3 | -0.748296642 | 0.620371982 | -0.072108562 | 0.607475338 | -0.184919326 | 0.485665505 | -0.31174565 | -0.488436631 | 0.133420478 | -0.189008753 | -0.076139007 | 0.614408487 | -0.688577312 | 0.227010801 | 1.516078548 | -0.853892187 | -0.07432391 | -0.346217068 | -0.347347357 | -0.687602783 | -0.077782993 | -0.312158559 | 0.004 | 0.311469878 | 0.963314524 | 33.59375 | 0 |
| TCGA-69-7763-01 | 690 | Alive | T1b | N0 | M0 | Stage IA | 0 | 690 | MALE | 69 | 4 | -0.929970207 | -0.006566999 | 0.176683609 | 0.423287502 | -0.184919326 | 2.029443327 | -0.605157642 | -0.488436631 | -1.072120394 | -0.189008753 | -0.076139007 | -0.441427447 | -0.207684 | -0.510792065 | -0.628669044 | 0.706222528 | -0.791857182 | 1.988383885 | 0.845336127 | -0.916956212 | -0.077782993 | -0.312158559 | 0.036 | 0.164513152 | 1.019009126 | 64.84375 | 0 |
| TCGA-69-7764-01 | 414 | Alive | T1b | N0 | M0 | Stage IA | 0 | 414 | MALE | 75 | 3 | 0.752952177 | -0.278114148 | -0.535295101 | 1.211474386 | -0.184919326 | 2.012045875 | -0.605157642 | -0.488436631 | -0.880239654 | -0.189008753 | -0.076139007 | 1.527028036 | -0.238542562 | -0.87332371 | -0.442996898 | -1.340510941 | -0.789839654 | -0.204661758 | -0.439721444 | 1.740117147 | -0.077782993 | -0.312158559 | 0.057 | 0.139210591 | 1.058781455 | 80.859375 | 0 |
| TCGA-69-7765-01 | 165 | Alive | T4 | N0 | MX |  | 0 | 165 | MALE | 56 | 4 | -0.159309965 | -0.278114148 | 0.236075676 | 0.585764518 | -0.184919326 | -0.030925735 | 2.268929282 | -0.488436631 | -0.806168944 | -0.189008753 | -0.076139007 | -1.172910833 | -0.511798475 | -0.180766654 | -0.617759103 | -0.593366157 | 1.771697942 | 1.017013098 | -0.439721444 | -0.660442462 | -0.077782993 | -0.312158559 | 0.004 | 0.29549997 | 0.960003055 | 20.703125 | 0 |
| TCGA-69-7973-01 | 230 | Alive | T2a | N0 | M0 | Stage IB | 0 | 230 | FEMALE | 42 | 4 | 1.462771242 | -0.278114148 | -0.610193356 | 0.454137915 | -0.184919326 | 0.368257102 | -0.605157642 | -0.488436631 | 0.86325672 | -0.189008753 | -0.076139007 | -0.459633963 | 0.188406745 | -1.070090889 | 0.161785144 | 1.306254398 | -0.761529818 | 0.331764794 | 1.495306431 | -0.916956212 | -0.077782993 | -0.312158559 | 0.024 | 0.182150101 | 1.011561961 | 26.7578125 | 0 |
| TCGA-69-7974-01 | 184 | Alive | T2a | N2 | MX | Stage IIIA | 0 | 184 | FEMALE | 54 | 4 | -0.504749844 | -0.278114148 | -0.610193356 | -0.233002648 | -0.184919326 | -0.193368268 | -0.207392309 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.66353629 | -0.365777734 | -1.070090889 | -0.064329843 | 2.044028019 | 0.490228648 | -0.346217068 | -0.439721444 | 0.970575766 | -0.077782993 | -0.312158559 | 0.004 | 0.367710956 | 0.934025434 | 68.1640625 | 0 |
| TCGA-69-7978-01 | 134 | Alive | T2b | N1 | MX | Stage IIB | 0 | 134 | MALE | 59 | 2 | -0.545807922 | 0.210978941 | -0.610193356 | 1.137956169 | -0.184919326 | -1.068113952 | 0.660631299 | -0.488436631 | -0.231756569 | -0.189008753 | -0.076139007 | 0.283546929 | -0.558999291 | -0.964041322 | 1.115705143 | 0.281301611 | 0.815460559 | -0.346217068 | -0.439721444 | 1.054841843 | -0.077782993 | -0.312158559 | 0.003 | 0.451544566 | 0.891491532 | 19.7265625 | 0 |
| TCGA-69-7979-01 | 408 | Alive | T2a | N0 | MX | Stage IB | 0 | 408 | FEMALE | 71 | 2 | 0.144545881 | -0.278114148 | -0.427628905 | 0.536915005 | -0.184919326 | -1.127275623 | 0.077755911 | 0.093386735 | -0.873019808 | -0.189008753 | -0.076139007 | -0.309444329 | -0.625580122 | 1.216224123 | -0.219913257 | 0.923432969 | -0.511123875 | -0.20564131 | -0.439721444 | -0.524111276 | -0.077782993 | -0.312158559 | 0.031 | 0.171492503 | 1.033292838 | 86.71875 | 0 |
| TCGA-69-7980-01 | 411 | Alive | T1b | N0 | M0 | Stage I | 0 | 411 | FEMALE | 70 | 4 | -0.422919547 | -0.278114148 | -0.610193356 | 0.284917883 | -0.184919326 | 0.414941572 | -0.013485239 | 0.283804272 | 1.765750183 | -0.189008753 | -0.076139007 | 0.2105792 | 0.277315714 | -1.070090889 | 0.304222925 | 1.282024932 | -0.729785561 | -0.346217068 | -0.439721444 | 0.158622214 | -0.077782993 | -0.237922362 | 0.011 | 0.235991254 | 0.993668849 | 41.015625 | 0 |
| TCGA-69-8253-01 | 426 | Alive | T1a | N1 | MX | Stage IIA | 0 | 426 | FEMALE | 59 | 4 | 2.710765484 | -0.278114148 | 2.794279766 | -0.545772414 | -0.184919326 | 0.620806458 | -0.605157642 | -0.488436631 | -0.618871074 | -0.189008753 | -0.076139007 | -0.263107422 | 0.018840005 | -0.144066388 | -1.759822924 | -0.958027989 | 0.147688352 | 1.041076317 | -0.439721444 | -0.764485363 | -0.077782993 | -0.312158559 | 0.012 | 0.225555909 | 1.004375897 | 5.078125 | 0 |
| TCGA-69-8254-01 | 409 | Alive | T2b |  | | | 0 | 409 | MALE | 85 | 3 | 1.296090032 | -0.278114148 | 0.275245613 | 0.30386713 | -0.184919326 | 0.293229725 | -0.605157642 | -0.488436631 | 1.139725191 | -0.189008753 | -0.076139007 | -0.270144051 | -0.161860518 | -1.055031462 | -0.153983163 | -0.015975115 | -0.145349798 | 0.317505963 | -0.439721444 | 1.20391635 | -0.077782993 | -0.312158559 | 0.052 | 0.141266719 | 1.028282309 | 52.1484375 | 0 |
| TCGA-69-8255-01 | 129 | Alive | T1a | N0 | M0 | Stage IA | 0 | 129 | MALE | 71 | 2 | 0.307910727 | -0.278114148 | 0.427708038 | 2.093613785 | -0.184919326 | -1.127275623 | 2.596052901 | 0.497365495 | -0.304816907 | -0.189008753 | -0.076139007 | 2.506673059 | -0.430150209 | -1.070090889 | 0.46224776 | -0.855466561 | -0.651891323 | -0.346217068 | -0.439721444 | -0.195461869 | -0.077782993 | -0.312158559 | 0.004 | 0.368850826 | 0.942728994 | 14.0625 | 0 |
| TCGA-69-8453-01 | 813 | Alive | T3 | N0 | MX | Stage IIB | 0 | 813 | MALE | 77 | 3 | -1.047336447 | -0.045491601 | -0.610193356 | -0.692442389 | -0.184919326 | -1.072484261 | -0.605157642 | 0.672155453 | -0.47584278 | -0.189008753 | -0.076139007 | -0.683250997 | -0.644832445 | 2.574320754 | -0.277626585 | -0.34239169 | 0.056628643 | -0.346217068 | -0.439721444 | 0.770071093 | -0.077782993 | -0.312158559 | 0.003 | 0.437336143 | 0.906755406 | 39.0625 | 0 |
| TCGA-69-A59K-01 | 591 | Alive | T3 | N0 | M0 | Stage IIB | 0 | 591 | FEMALE | 60 | 4 | -1.028804977 | 0.955214189 | 0.772378666 | 0.061880215 | -0.184919326 | -1.127275623 | 1.468266972 | -0.488436631 | -0.865996612 | -0.189008753 | -0.076139007 | -1.204289773 | 0.334400668 | -0.854932514 | 1.302047192 | 1.677159143 | -0.350350246 | -0.346217068 | -0.439721444 | 0.52567093 | -0.077782993 | -0.312158559 | 0.037 | 0.163102909 | 1.026729786 | 11.71875 | 0 |
| TCGA-71-6725-01 | 256 | Alive | T2 | N0 | M0 | Stage IB | 0 | 256 | FEMALE | 48 | 2 | -0.127463101 | -0.278114148 | 0.177187438 | -1.677054118 | -0.184919326 | -0.582421492 | -0.605157642 | 0.255882176 | -0.321251695 | -0.189008753 | -0.076139007 | -0.866472947 | 1.237197407 | -1.070090889 | -1.197088395 | 2.535211228 | -0.359900166 | 2.78266911 | -0.439721444 | 1.372538855 | -0.077782993 | 1.348106644 | 0.064 | 0.133362573 | 1.040406362 | 6.4453125 | 0 |
| TCGA-71-8520-01 | 210 | Dead | T2 | N0 | M0 | Stage IB | 0 | 210 | FEMALE | 60 | 1 | 0.341840096 | -0.278114148 | -0.480183364 | -1.376373106 | -0.184919326 | 0.492986197 | -0.605157642 | -0.488436631 | 0.603303048 | -0.189008753 | 7.779947893 | -1.752741577 | -0.25628219 | 1.159329402 | 0.925747411 | 0.39805887 | -0.748824106 | 0.923457734 | -0.155917106 | -0.545394956 | -0.077782993 | -0.312158559 | 0.009 | 0.241834299 | 0.998930388 | 21.484375 | 1 |
| TCGA-73-4658-01 | 1600 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1600 | FEMALE | 80 | 3 | -0.511986322 | -0.278114148 | -0.540100522 | -0.341212333 | -0.184919326 | -0.136383644 | -0.352347647 | -0.370938666 | 0.228398153 | -0.189008753 | -0.076139007 | 0.136536659 | -0.038992031 | -1.070090889 | -0.375180603 | -0.238359984 | 2.497635201 | -0.346217068 | -0.439721444 | 1.783941006 | -0.077782993 | 0.598007561 | 0.005 | 0.2810825 | 0.970599576 | 99.609375 | 1 |
| TCGA-73-4659-01 | 711 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 711 | MALE | 66 | 3 | -0.291003026 | -0.278114148 | -0.610193356 | -1.433843922 | -0.184919326 | 0.538436039 | -0.605157642 | -0.488436631 | -0.733416546 | -0.189008753 | -0.076139007 | -0.938623918 | 0.18718883 | -0.072952727 | -1.09057766 | 3.480860267 | -0.152637539 | -0.346217068 | 0.404467395 | -0.916956212 | -0.077782993 | -0.089933184 | 0.004 | 0.378622005 | 0.932182983 | 94.921875 | 1 |
| TCGA-73-4662-01 | 2515 | Alive | T1 | N0 | M0 | Stage IA | 0 | 2515 | FEMALE | 65 | 3 | -0.007144691 | -0.278114148 | 0.285988918 | -0.58652078 | -0.184919326 | 1.547801551 | -0.605157642 | -0.488436631 | 1.122434961 | 2.894918947 | -0.076139007 | 0.763702101 | 1.027286747 | -0.451208017 | -0.929504524 | -0.888447219 | 0.233115998 | -0.346217068 | -0.439721444 | 0.003603835 | -0.077782993 | -0.312158559 | 0.017 | 0.2060215 | 1.001259975 | 87.890625 | 0 |
| TCGA-73-4666-01 | 800 | Alive | T1 | N0 | M1 | Stage IV | 0 | 800 | FEMALE | 52 | 4 | -0.752067939 | -0.278114148 | -0.339598231 | 1.96683086 | -0.184919326 | -1.127275623 | 4.069023614 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.384137114 | 0.020417618 | -1.058397221 | 0.151955449 | 0.588852759 | -0.532222265 | -0.346217068 | -0.439721444 | 0.564975094 | -0.077782993 | -0.312158559 | 0.004 | 0.375014541 | 0.929607829 | 17.3828125 | 0 |
| TCGA-73-4668-01 | 467 | Alive | T2 | N1 | M0 | Stage IIB | 0 | 467 | FEMALE | 66 | 4 | 2.091032492 | -0.278114148 | -0.000991847 | -0.277300991 | -0.184919326 | -0.917095576 | -0.605157642 | -0.488436631 | -0.280582896 | -0.189008753 | -0.076139007 | -0.983650872 | -0.688577312 | 2.570067899 | -1.259524477 | -1.159653583 | -0.499924057 | -0.128481671 | -0.439721444 | 0.540137183 | -0.077782993 | 0.045030867 | 0.008 | 0.258242782 | 1.000212006 | 43.1640625 | 0 |
| TCGA-73-4670-01 | 131 | Alive | T2 | N0 | M1 | Stage IV | 0 | 131 | FEMALE | 69 | 4 | 1.163605194 | -0.278114148 | 0.627038469 | -0.938761935 | -0.184919326 | 0.317105423 | -0.605157642 | -0.287093737 | -0.409851315 | -0.189008753 | -0.076139007 | -0.501924905 | -0.409695436 | 0.120407404 | 0.09091186 | 0.592788894 | -0.82323656 | -0.346217068 | -0.439721444 | 0.640612253 | -0.077782993 | 2.609865374 | 0.219 | 0.046553161 | 1.072390481 | 71.484375 | 0 |
| TCGA-73-4675-01 | 922 | Dead | T3 | N1 | M0 | Stage IIIA | 0 | 922 | MALE | 59 | 4 | -0.583306052 | -0.278114148 | -0.589982427 | -1.100577796 | -0.184919326 | -1.127275623 | -0.605157642 | -0.372540853 | 0.393902963 | -0.189008753 | -0.076139007 | -1.337849139 | -0.092012342 | 2.702565865 | -1.661500406 | 0.088684212 | 0.86091742 | 0.00829117 | 1.295684976 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.309133053 | 0.984368289 | 78.515625 | 1 |
| TCGA-73-4676-01 | 281 | Dead | T2a | N1 | M0 | Stage IIA | 0 | 281 | MALE | 45 | 4 | -1.269790764 | -0.278114148 | -0.610193356 | -0.695585062 | -0.184919326 | -0.461939578 | 2.391673342 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.794793267 | 2.894157145 | -0.10995962 | -0.996642769 | 1.965337898 | -0.541168685 | -0.346217068 | -0.439721444 | -0.115162087 | -0.077782993 | -0.312158559 | 0.004 | 0.295408013 | 0.968736451 | 11.9140625 | 1 |
| TCGA-73-4677-01 | 38 | Dead | T2a | N0 | M0 |  | 0 | 38 | MALE | 74 | 3 | -0.684954663 | -0.278114148 | 1.121136155 | 0.204929928 | -0.184919326 | 1.272363403 | -0.605157642 | -0.307771702 | -1.0853096 | -0.189008753 | -0.076139007 | 0.917414007 | 0.280792211 | -1.070090889 | -1.041911529 | -0.011105208 | 0.88954034 | 0.831441155 | -0.289250324 | -0.74231986 | -0.077782993 | 0.49042704 | 0.014 | 0.213533721 | 0.998323673 | 25.390625 | 1 |
| TCGA-73-7498-01 | 1189 | Alive | T1b | N0 | M0 | Stage IA | 0 | 1189 | FEMALE | 58 | 4 | 1.366147099 | -0.278114148 | 1.334829507 | -0.604075332 | -0.184919326 | 2.723015215 | -0.605157642 | -0.488436631 | -0.45172775 | -0.189008753 | -0.076139007 | -0.667227132 | 1.444322893 | -1.018227151 | -0.867420981 | -0.762098914 | -0.289321654 | -0.127118186 | 1.652933035 | -0.916956212 | -0.077782993 | -0.312158559 | 0.019 | 0.192198822 | 1.004914038 | 18.1640625 | 0 |
| TCGA-73-7499-01 | 1531 | Dead | T2a | N0 | M0 | Stage IB | 0 | 1531 | FEMALE | 81 | 1 | 0.141845372 | -0.278114148 | -0.374440201 | 1.687433391 | -0.184919326 | -1.103440966 | 2.684992592 | -0.488436631 | 0.29581365 | 2.170188601 | -0.076139007 | 0.15662136 | -0.688577312 | -0.452498105 | 1.761031778 | -0.780786773 | -0.1034348 | -0.346217068 | -0.439721444 | -0.28713483 | -0.077782993 | -0.312158559 | 0.003 | 0.468485397 | 0.882753048 | 58.3984375 | 1 |
| TCGA-73-A9RS-01 | 340 | Dead | T3 | N0 | M0 | Stage IIB | NA | NA | MALE | 41 | 2 | -0.686647406 | -0.278114148 | 0.380178246 | 1.301498376 | -0.184919326 | -0.213410555 | 1.457467721 | 4.414053216 | -0.651707196 | -0.189008753 | -0.076139007 | -0.410985247 | -0.453516523 | -0.831584305 | 0.56004098 | 0.551166651 | -0.82920589 | -0.346217068 | 1.847592847 | -0.916956212 | -0.077782993 | -0.312158559 | 0.261 | 0.036828945 | 1.071201892 | 16.6015625 | 1 |
| TCGA-75-5125-01 | 2027 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 2027 | MALE | NA | 3 | -0.66494918 | -0.278114148 | -0.607091056 | 0.009513478 | -0.184919326 | -0.738689929 | -0.423897955 | -0.488436631 | -1.0853096 | 0.696220477 | -0.076139007 | 1.233314524 | 0.237066433 | -1.070090889 | 2.316834657 | 1.146047711 | -0.234026508 | -0.346217068 | -0.439721444 | 0.833112621 | -0.077782993 | -0.312158559 | 0.003 | 0.478523526 | 0.87861591 | 63.671875 | 1 |
| TCGA-75-5146-01 | 2368 | Alive | T2 | N0 | M0 | Stage IB | 0 | 2368 | MALE | NA | 3 | 0.180149564 | 1.083636284 | -0.610193356 | 1.001075377 | -0.184919326 | 1.660033608 | -0.605157642 | -0.488436631 | -0.866316781 | -0.189008753 | -0.076139007 | 0.175746437 | -0.057372744 | -1.070090889 | -0.597337695 | 0.189871915 | 0.186117842 | 0.131495035 | -0.439721444 | 0.011213821 | -0.077782993 | -0.312158559 | 0.017 | 0.198603313 | 1.007754403 | 86.1328125 | 0 |
| TCGA-75-5147-01 | 1333 | Alive | T2 | N0 | M0 | Stage IB | 0 | 1333 | FEMALE | NA | 1 | 0.357996948 | -0.278114148 | 0.240074144 | -0.187927435 | -0.184919326 | 1.085296661 | -0.539517641 | -0.488436631 | -0.260289579 | -0.189008753 | -0.076139007 | -0.26990575 | 0.969346195 | -0.829343675 | -0.372951186 | 0.040374169 | 0.032929307 | -0.346217068 | -0.439721444 | 0.966470259 | -0.077782993 | -0.312158559 | 0.004 | 0.315421298 | 0.952613656 | 25.78125 | 0 |
| TCGA-75-6206-01 | 2590 | Alive | T2 | N0 | M0 | Stage IB | 0 | 2590 | MALE | NA | 3 | -1.056787391 | -0.278114148 | -0.589489838 | -1.158638958 | -0.184919326 | -0.861203849 | -0.605157642 | 0.5681269 | -0.184282436 | -0.189008753 | -0.076139007 | 0.136794712 | -0.688577312 | 2.414585651 | -0.742371184 | 1.347299607 | -0.82920589 | -0.346217068 | -0.439721444 | -0.704379991 | -0.077782993 | 0.717586689 | 0.004 | 0.386158204 | 0.94122449 | 32.421875 | 0 |
| TCGA-75-6212-01 | 1516 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 1516 | FEMALE | NA | 1 | 1.914643034 | -0.278114148 | -0.610193356 | -1.200470494 | -0.184919326 | 0.87973899 | -0.605157642 | -0.488436631 | -0.363713219 | -0.189008753 | -0.076139007 | -0.05207632 | -0.688577312 | -0.574925149 | -0.983113649 | 0.034981124 | 1.922209099 | -0.214535342 | 2.999757741 | -0.916956212 | -0.077782993 | -0.312158559 | 0.026 | 0.177856819 | 1.006942006 | 80.2734375 | 1 |
| TCGA-75-6214-01 | 1115 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 1115 | FEMALE | NA | 2 | -1.386484588 | -0.278114148 | -0.608089787 | -0.490893704 | -0.184919326 | -0.845565187 | -0.605157642 | -0.245435299 | 1.291158372 | -0.189008753 | -0.076139007 | -0.627270775 | -0.688577312 | 1.745964591 | 0.006117224 | -0.545882969 | -0.228735505 | -0.346217068 | -0.439721444 | 1.784730178 | -0.077782993 | 2.367764877 | 0.094 | 0.100051443 | 1.077885769 | 79.4921875 | 1 |
| TCGA-75-7025-01 | 3305 | Alive | T2 | N0 | M0 | Stage IB | 0 | 3305 | MALE | NA | 3 | 1.541952685 | -0.278114148 | -0.558618047 | 0.038881668 | -0.184919326 | 0.168361401 | -0.580409508 | -0.028102803 | 0.421774033 | -0.189008753 | -0.076139007 | -0.743386037 | 1.43403492 | -1.070090889 | -1.263269497 | -0.189398234 | 1.485252606 | 2.205018522 | 0.903511594 | -0.916956212 | -0.077782993 | -0.312158559 | 0.011 | 0.229248557 | 0.985110268 | 11.1328125 | 0 |
| TCGA-75-7027-01 | 3059 | Alive | T2 | N0 | M0 | Stage IB | 0 | 3059 | MALE | NA | 2 | -1.081484496 | -0.278114148 | -0.079562112 | 0.198619118 | -0.184919326 | 0.734151913 | -0.320277635 | -0.488436631 | 1.308961735 | -0.189008753 | -0.076139007 | 1.078583895 | -0.032572282 | -0.595549819 | -0.360954175 | 0.961892157 | -0.33710296 | -0.346217068 | -0.356193706 | -0.630768313 | -0.077782993 | -0.312158559 | 0.098 | 0.097797771 | 1.055231858 | 89.84375 | 0 |
| TCGA-78-7143-01 | 4961 | Dead | T2 | N0 | M0 | Stage IB | 0 | 4961 | FEMALE | 62 | 1 | 0.011028364 | -0.278114148 | -0.610193356 | -1.529731012 | -0.184919326 | 0.858940809 | -0.398184826 | -0.121245254 | 0.690010463 | -0.189008753 | -0.076139007 | -1.704248365 | 0.354803173 | 0.058007737 | -1.056736453 | 0.790071436 | 0.726719655 | 3.391271395 | 0.54005531 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.31141866 | 0.956872667 | 40.625 | 1 |
| TCGA-78-7145-01 | 826 | Dead | T4 | N1 | M1 | Stage IV | 0 | 826 | FEMALE | 52 | 4 | -0.575471347 | -0.278114148 | -0.56237519 | -1.510571249 | -0.184919326 | 0.439660859 | -0.605157642 | 0.160996386 | 0.546436906 | -0.189008753 | -0.076139007 | -0.468877952 | 0.262418442 | 1.271143389 | -1.677087992 | -1.03398198 | 0.978800016 | 1.222856246 | -0.439721444 | 1.345388961 | -0.077782993 | -0.312158559 | 0.027 | 0.175118886 | 1.025107955 | 27.9296875 | 1 |
| TCGA-78-7146-01 | 173 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 173 | FEMALE | 71 | 4 | -1.148302358 | -0.278114148 | -0.610193356 | -0.510127235 | -0.184919326 | -0.26546783 | 2.723872814 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.295533105 | -0.178528405 | 0.018671057 | 0.616775574 | -0.174369518 | -0.557646421 | -0.346217068 | -0.439721444 | 2.573828375 | -0.077782993 | -0.312158559 | 0.049 | 0.145980298 | 1.046489392 | 56.25 | 1 |
| TCGA-78-7147-01 | 586 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 586 | FEMALE | 67 | 2 | -0.319338065 | -0.278114148 | -0.561282674 | 0.259951091 | -0.184919326 | 0.024519681 | -0.605157642 | -0.488436631 | 0.88585056 | -0.189008753 | -0.076139007 | -0.441479863 | -0.107470774 | -0.79386684 | 4.976982057 | -0.867908836 | 0.177573032 | -0.346217068 | 1.299197839 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.375660154 | 0.948437979 | 72.265625 | 1 |
| TCGA-78-7148-01 | 626 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 626 | MALE | 71 | 2 | 0.102714603 | -0.278114148 | -0.456149174 | 1.864773436 | -0.184919326 | -0.650878855 | 0.475950437 | -0.334857923 | 2.139816275 | -0.189008753 | -0.076139007 | 1.047273181 | 0.203203534 | -0.901070882 | 0.076651189 | -0.703493516 | 0.214794042 | 0.198973357 | 0.627083606 | -0.916956212 | -0.077782993 | -0.312158559 | 0.017 | 0.204258602 | 1.010104117 | 8.0078125 | 1 |
| TCGA-78-7149-01 | 3940 | Alive | T4 | N0 | M0 | Stage IIIB | 0 | 3940 | MALE | 71 | 2 | -0.52982523 | -0.278114148 | 1.386547746 | 0.866257686 | -0.184919326 | -0.337170712 | -0.605157642 | -0.231000506 | 1.175561583 | -0.189008753 | -0.076139007 | -0.086048841 | 0.026276685 | -0.728153227 | 2.486413731 | -0.397864378 | -0.353220675 | -0.346217068 | -0.439721444 | -0.68435781 | -0.077782993 | -0.312158559 | 0.051 | 0.142849525 | 1.047209722 | 1.7578125 | 0 |
| TCGA-78-7150-01 | 666 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 666 | MALE | 59 | 4 | 0.336049268 | -0.278114148 | -0.43034557 | 0.390477731 | -0.184919326 | -1.127275623 | 0.68113806 | 0.905018941 | 0.384290847 | -0.189008753 | -0.076139007 | 0.735346781 | -0.688577312 | 0.96410057 | -0.491028398 | -0.810455163 | -0.82920589 | 0.339264143 | -0.439721444 | 1.329328516 | -0.077782993 | -0.312158559 | 0.107 | 0.085486742 | 1.069675801 | 48.828125 | 1 |
| TCGA-78-7152-01 | 1215 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1215 | MALE | 65 | 4 | 1.13171848 | -0.278114148 | -0.610193356 | 0.464123508 | -0.184919326 | 0.320707301 | -0.170409653 | 0.587392076 | 1.191322602 | -0.189008753 | -0.076139007 | -0.310311078 | -0.688577312 | 0.409362077 | 0.669659494 | -0.826377346 | 0.02757184 | -0.346217068 | -0.439721444 | -0.643529796 | -0.077782993 | -0.312158559 | 0.004 | 0.348682703 | 0.94128303 | 94.7265625 | 1 |
| TCGA-78-7153-01 | 3635 | Alive | T2 | N0 | M0 | Stage IB | 0 | 3635 | FEMALE | 65 | 4 | 0.734880256 | -0.278114148 | 0.389007579 | 2.187438675 | -0.184919326 | 0.411212762 | 0.319535604 | -0.123448183 | -0.288443744 | -0.189008753 | -0.076139007 | 0.709576886 | -0.271637662 | -0.791021939 | -0.464652606 | -0.486582124 | -0.445920063 | -0.346217068 | 0.586876624 | -0.916956212 | -0.077782993 | -0.312158559 | 0.019 | 0.192375133 | 1.016300611 | 74.0234375 | 0 |
| TCGA-78-7154-01 | 593 | Dead | T3 | N2 | M0 | Stage IIIA | 0 | 593 | MALE | 72 | 4 | -0.450558174 | -0.278114148 | -0.582101509 | -0.199881467 | -0.184919326 | 1.998037172 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.593430661 | 0.459234496 | -1.070090889 | 0.631308746 | 1.109757017 | -0.528379615 | -0.091686001 | -0.439721444 | -0.27088126 | -0.077782993 | -0.312158559 | 0.02 | 0.189010317 | 1.016944544 | 93.1640625 | 1 |
| TCGA-78-7155-01 | 1171 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1171 | MALE | 68 | 4 | -0.316280675 | -0.278114148 | -0.456491135 | 1.964798725 | -0.184919326 | -1.127275623 | 1.767656027 | 0.046259794 | -1.0853096 | -0.189008753 | -0.076139007 | 0.820429457 | 0.041986613 | -1.070090889 | -0.966291283 | 0.692464295 | -0.767947385 | -0.346217068 | -0.439721444 | 2.318368375 | -0.077782993 | -0.312158559 | 0.102 | 0.090930534 | 1.069363765 | 70.1171875 | 1 |
| TCGA-78-7156-01 | 976 | Dead | T4 | N1 | M1 | Stage IV | 0 | 976 | MALE | 62 | 3 | 0.531829587 | -0.278114148 | -0.381969015 | 0.11248567 | -0.184919326 | 0.496084282 | -0.605157642 | -0.190188853 | 0.756455762 | -0.189008753 | -0.076139007 | 0.288959713 | 0.835414807 | -1.070090889 | 2.419002973 | -0.353775052 | -0.527034401 | -0.346217068 | 2.030653456 | -0.916956212 | -0.077782993 | -0.312158559 | 0.075 | 0.122089714 | 1.051815627 | 43.5546875 | 1 |
| TCGA-78-7158-01 | 179 | Dead | T4 | N2 | M0 | Stage IIIB | 0 | 179 | FEMALE | 59 | 4 | -0.378205145 | -0.278114148 | -0.4751351 | -0.497474735 | -0.184919326 | 0.576062297 | -0.605157642 | -0.488436631 | 0.441946353 | -0.189008753 | -0.076139007 | -0.558352171 | 1.161041833 | -1.066241776 | 0.689638158 | -0.114099744 | 1.561705779 | -0.346217068 | 2.975113092 | -0.916956212 | -0.077782993 | -0.312158559 | 0.045 | 0.155059566 | 1.016238916 | 40.4296875 | 1 |
| TCGA-78-7159-01 | 1974 | Alive | T1 | NX | M0 | Stage IA | 0 | 1974 | FEMALE | 60 | 4 | 1.058468655 | -0.278114148 | 4.353962715 | -0.595497967 | -0.184919326 | -0.384996643 | -0.14413979 | -0.488436631 | -0.323257175 | -0.189008753 | -0.076139007 | -0.716463473 | -0.625388798 | 0.577622433 | -0.50970193 | -1.947003793 | -0.82920589 | 0.134921449 | -0.439721444 | 1.300202936 | -0.077782993 | 1.972096334 | 0.004 | 0.353870727 | 0.951348668 | 22.4609375 | 0 |
| TCGA-78-7160-01 | 697 | Dead | T4 | N2 | M1 | Stage IV | 0 | 697 | MALE | 61 | 4 | -1.13529339 | -0.278114148 | -0.610193356 | 0.784523049 | -0.184919326 | 0.894395412 | -0.484228643 | -0.488436631 | -0.511887691 | -0.189008753 | -0.076139007 | 2.059626405 | -0.012346426 | -0.998042262 | -0.350777414 | 0.945773327 | -0.173648695 | -0.346217068 | -0.439721444 | -0.138487335 | -0.077782993 | -0.312158559 | 0.004 | 0.287973725 | 0.978032188 | 92.7734375 | 1 |
| TCGA-78-7161-01 | 291 | Dead | T3 | N0 | M0 | Stage IIB | 0 | 291 | FEMALE | 69 | 4 | -0.311062476 | -0.278114148 | -0.474523447 | -0.212515986 | -0.184919326 | 0.646314057 | -0.605157642 | -0.488436631 | 3.863039884 | -0.189008753 | -0.076139007 | 0.69549972 | -0.566013617 | 0.509235608 | 0.504559426 | -0.449855645 | -0.82920589 | -0.346217068 | -0.439721444 | -0.790966971 | -0.077782993 | 0.026173555 | 0.373 | 0.022098233 | 1.094570411 | 70.5078125 | 1 |
| TCGA-78-7162-01 | 3169 | Dead | T1 | N0 | M0 | Stage IA | 0 | 3169 | MALE | 75 | 2 | 0.197108473 | -0.278114148 | -0.610193356 | 0.798976492 | -0.184919326 | 1.455340087 | -0.605157642 | -0.2339664 | -0.672696376 | -0.189008753 | -0.076139007 | 0.277931952 | -0.273729517 | -0.977042842 | 0.316382016 | 0.209458429 | 0.217039446 | 0.099860152 | 1.090175981 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.358892344 | 0.935806327 | 90.8203125 | 1 |
| TCGA-78-7163-01 | 7248 | Alive | T2 | N0 | M0 | Stage IB | 0 | 7248 | MALE | 60 | 4 | 1.359294159 | -0.278114148 | -0.458421863 | 0.993923084 | -0.184919326 | 1.911136306 | -0.605157642 | 1.701780763 | 0.78501569 | -0.189008753 | -0.076139007 | 1.55015582 | -0.14646763 | -0.942135379 | -0.148635441 | -1.919992149 | -4.17E-05 | 0.218858358 | 0.722415489 | -0.916956212 | -0.077782993 | -0.312158559 | 0.161 | 0.062325946 | 1.089450312 | 2.734375 | 0 |
| TCGA-78-7166-01 | 258 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 258 | MALE | 84 | 3 | -1.20521143 | 3.607477323 | -0.048255622 | 1.591653899 | -0.184919326 | -1.127275623 | -0.605157642 | 3.782898781 | 1.203258373 | -0.189008753 | -0.076139007 | -0.425977615 | -0.436655161 | 1.059182205 | 0.679163453 | -1.370606602 | -0.590653175 | -0.346217068 | -0.439721444 | -0.662875622 | -0.077782993 | -0.312158559 | 0.022 | 0.183747361 | 1.02079941 | 69.140625 | 1 |
| TCGA-78-7167-01 | 2681 | Dead | T2 | N0 | M1 | Stage IV | 0 | 2681 | MALE | 77 | 2 | 0.549409868 | -0.278114148 | 0.540715608 | 0.848790889 | -0.184919326 | -0.61256515 | -0.605157642 | 1.751831846 | 1.055864971 | -0.189008753 | -0.076139007 | 0.04568743 | 0.73709715 | -0.320738436 | -0.269251119 | -0.306096868 | -0.295926559 | -0.346217068 | 1.439857551 | -0.916956212 | -0.077782993 | -0.312158559 | 0.203 | 0.05199332 | 1.059274965 | 50.9765625 | 1 |
| TCGA-78-7220-01 | 807 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 807 | FEMALE | 53 | 2 | -0.514273056 | -0.278114148 | -0.157931083 | 1.295522981 | -0.184919326 | -0.636262715 | 0.19992515 | 1.65907084 | -1.0853096 | -0.189008753 | -0.076139007 | 1.161422719 | -0.688577312 | -0.468424777 | 0.73674591 | -0.078292217 | -0.349114316 | -0.346217068 | -0.439721444 | 0.94464607 | -0.077782993 | -0.312158559 | 0.074 | 0.125449948 | 1.052680767 | 89.0625 | 1 |
| TCGA-78-7535-01 | 949 | Dead | T2 | N0 | M0 | Stage IB | 0 | 949 | MALE | 45 | 2 | -1.220690853 | -0.278114148 | -0.504894065 | -1.253695685 | -0.184919326 | 0.091511877 | -0.605157642 | -0.488436631 | 0.38422238 | -0.189008753 | -0.076139007 | -0.558323277 | -0.579874025 | 0.618455133 | -1.380593505 | 2.112583304 | -0.20941215 | -0.346217068 | -0.439721444 | 1.292841222 | -0.077782993 | -0.130464118 | 0.007 | 0.268244911 | 0.990483563 | 1.171875 | 1 |
| TCGA-78-7536-01 | 244 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 244 | MALE | 69 | 4 | 0.651273078 | -0.278114148 | 0.097594631 | 0.395996474 | -0.184919326 | -0.95722537 | 2.166472305 | 0.752062792 | -0.92298868 | -0.189008753 | -0.076139007 | 0.923672684 | -0.244413141 | -0.899803976 | 0.081788492 | 0.164923709 | -0.616345312 | -0.346217068 | -0.439721444 | 1.693030769 | -0.077782993 | 0.31580555 | 0.024 | 0.182012306 | 1.021154598 | 3.7109375 | 1 |
| TCGA-78-7537-01 | 1622 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1622 | MALE | 72 | 3 | 0.53170063 | -0.278114148 | 2.232600823 | 0.089237 | -0.184919326 | -0.917936843 | 0.063062071 | -0.330194598 | 0.437646325 | -0.189008753 | -0.076139007 | -0.541302624 | -0.492947668 | -0.038748763 | -0.746776079 | 0.375448429 | -0.004090487 | -0.057256536 | 1.00702954 | -0.916956212 | -0.077782993 | -0.312158559 | 0.008 | 0.254476033 | 0.982406828 | 21.2890625 | 1 |
| TCGA-78-7539-01 | 791 | Alive | T2b | N0 | M0 | Stage IIA | 0 | 791 | FEMALE | 75 | 3 | -0.779765826 | -0.278114148 | 0.030861416 | 0.859448973 | -0.184919326 | 0.318096622 | 1.591924938 | -0.277304133 | 1.422153583 | -0.189008753 | -0.076139007 | 0.548805384 | 0.140350949 | -0.808282872 | 0.193498728 | -1.222856776 | 1.224604877 | -0.346217068 | -0.439721444 | -0.53072699 | -0.077782993 | -0.312158559 | 0.004 | 0.325112132 | 0.951070356 | 4.4921875 | 0 |
| TCGA-78-7540-01 | 1197 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1197 | FEMALE | 66 | 1 | -0.255516597 | -0.171031819 | -0.610193356 | 0.964679238 | -0.184919326 | -1.127275623 | -0.605157642 | -0.226644274 | -0.789029308 | -0.189008753 | -0.076139007 | 0.577231271 | -0.385736802 | -0.067416738 | -0.231362015 | 0.650436614 | 1.065197074 | 0.089262167 | 1.014932874 | -0.916956212 | -0.077782993 | -0.312158559 | 0.074 | 0.122862355 | 1.042003041 | 45.1171875 | 1 |
| TCGA-78-7542-01 | 321 | Dead | T2 | N0 | M0 | Stage IB | 0 | 321 | MALE | 56 | 2 | 1.743645083 | -0.278114148 | -0.124172088 | -0.728045374 | -0.184919326 | -0.348962564 | -0.194123677 | 2.278501396 | -0.466267541 | -0.189008753 | -0.076139007 | 1.133496401 | -0.688577312 | -0.71141455 | 0.959470939 | -0.338917872 | -0.82920589 | 1.599384018 | -0.439721444 | 1.365733985 | -0.077782993 | 0.807276566 | 0.007 | 0.271959126 | 0.983774317 | 40.234375 | 1 |
| TCGA-78-7633-01 | 1528 | Dead | T2 | N0 | M0 | Stage IB | 0 | 1528 | MALE | 67 | 4 | -0.701608683 | -0.278114148 | -0.610193356 | -1.202410439 | -0.184919326 | 1.591571221 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.892476847 | 2.124436675 | -0.300894907 | -0.864758819 | 0.875656532 | -0.640279787 | 1.414155698 | 0.010683179 | -0.780111192 | -0.077782993 | -0.312158559 | 0.126 | 0.077568266 | 1.059300166 | 9.5703125 | 1 |
| TCGA-78-8640-01 | 7062 | Alive | T1 | N1 | M0 | Stage IIA | 0 | 7062 | MALE | 59 | 2 | -0.651933332 | -0.278114148 | -0.597355179 | 1.040111845 | -0.184919326 | -1.127275623 | 1.289096512 | 0.148072601 | 0.375163624 | -0.189008753 | -0.076139007 | -0.276913263 | -0.416385017 | 1.084560277 | 0.275527038 | -0.272113808 | -0.686917964 | -0.346217068 | -0.439721444 | 0.248935213 | -0.077782993 | -0.312158559 | 0.004 | 0.295804874 | 0.970419492 | 37.109375 | 0 |
| TCGA-78-8648-01 | 1209 | Dead | T3 | N0 | M0 | Stage IIB | NA | NA | FEMALE | 58 | 2 | -1.218533121 | 0.188963278 | 0.540449357 | 0.503052366 | -0.184919326 | -1.127275623 | 1.062058052 | 0.137599575 | -0.746952447 | -0.189008753 | -0.076139007 | 0.144371826 | -0.543816503 | 1.457562599 | -0.847342791 | 0.570786095 | -0.80837471 | -0.346217068 | -0.439721444 | -0.58524563 | -0.077782993 | -0.312158559 | 0.002 | 0.499819016 | 0.865718584 | 97.0703125 | 1 |
| TCGA-78-8655-01 | 2360 | Alive | T1 | N0 | M0 | Stage IA | 0 | 2360 | FEMALE | 77 | 4 | -0.191491231 | -0.278114148 | -0.610193356 | 0.350086273 | -0.184919326 | -0.852251949 | -0.605157642 | -0.441560776 | 1.215107365 | -0.189008753 | -0.076139007 | -1.145325887 | -0.385928367 | 1.833852739 | -0.306652067 | 0.333160797 | -0.59316201 | -0.346217068 | -0.439721444 | -0.367476981 | -0.077782993 | -0.312158559 | 0.004 | 0.353489072 | 0.946333427 | 36.9140625 | 0 |
| TCGA-78-8660-01 | 321 | Dead | T2 | N1 | M0 | Stage IIB | NA | NA | MALE | 69 | 4 | 0.288532828 | -0.278114148 | -0.507579996 | 1.373436994 | -0.184919326 | -1.127275623 | -0.158662031 | 0.144381341 | 1.789764542 | -0.189008753 | -0.076139007 | 0.615517151 | -0.47419223 | 0.026934792 | -0.174681098 | 0.007196573 | -0.433472072 | -0.346217068 | -0.439721444 | 0.305927905 | -0.077782993 | -0.312158559 | 0.003 | 0.422385701 | 0.906133398 | 73.4375 | 1 |
| TCGA-78-8662-01 | 3361 | Dead | T2 | N0 | M0 | Stage IB | NA | NA | FEMALE | 53 | 2 | 0.612638137 | -0.278114148 | -0.489101417 | -0.094987429 | -0.184919326 | -0.36043363 | -0.605157642 | 4.361826518 | -0.259283461 | -0.189008753 | -0.076139007 | 1.794519678 | -0.204055403 | -0.571951588 | 0.762360732 | -1.021836081 | -0.524044284 | -0.346217068 | -0.439721444 | 2.258666216 | -0.077782993 | -0.312158559 | 0.217 | 0.047972972 | 1.097676959 | 88.4765625 | 1 |
| TCGA-80-5608-01 | 2832 | Alive | T1 | N0 | M0 | Stage IA | 0 | 2832 | FEMALE | NA | 2 | 0.234457719 | -0.278114148 | -0.203535971 | 1.349697684 | -0.184919326 | -0.150419095 | -0.605157642 | -0.376195948 | 1.353104306 | -0.189008753 | -0.076139007 | 1.043833566 | -0.233347722 | -0.26241932 | 0.372491935 | -0.536236308 | -0.219471395 | -0.346217068 | 0.130057604 | -0.916956212 | -0.077782993 | 0.892278482 | 0.024 | 0.181569518 | 1.020812881 | 70.8984375 | 0 |
| TCGA-80-5611-01 | 2595 | Alive | T2 | N0 | M0 | Stage IB | 0 | 2595 | MALE | NA | 4 | -1.181893856 | -0.278114148 | -0.610193356 | -0.703802455 | -0.184919326 | -0.759706091 | -0.605157642 | 0.703570126 | -0.156046812 | -0.189008753 | -0.076139007 | -0.468629327 | 1.674907969 | 1.113559513 | 0.843928603 | 0.091895937 | -0.551177797 | -0.346217068 | -0.439721444 | 0.595224252 | -0.077782993 | -0.312158559 | 0.003 | 0.462386169 | 0.886537933 | 53.3203125 | 0 |
| TCGA-83-5908-01 | 824 | Alive | T1 | N0 | M0 | Stage IA | 0 | 824 | FEMALE | 59 | 4 | -0.593713454 | -0.278114148 | -0.586019806 | 1.753611229 | -0.184919326 | -1.127275623 | 4.28000092 | -0.19573467 | -1.0853096 | -0.189008753 | -0.076139007 | 2.63366012 | -0.351423572 | -1.070090889 | 1.284165665 | -0.852893966 | -0.530774202 | -0.346217068 | -0.439721444 | 0.439612763 | -0.077782993 | -0.312158559 | 0.004 | 0.319281529 | 0.976405579 | 91.015625 | 0 |
| TCGA-86-6562-01 | 376 | Dead | T2a | N1 | M0 | Stage IIA | 0 | 376 | MALE | 52 | 1 | -0.261256041 | -0.278114148 | -0.610193356 | -1.505421893 | -0.184919326 | 0.969527856 | -0.605157642 | -0.488436631 | -0.739059746 | -0.189008753 | -0.076139007 | -1.276237255 | -0.578574971 | 0.827134747 | -0.625886335 | 2.042615762 | -0.595208882 | -0.130732109 | -0.439721444 | 0.399732759 | -0.077782993 | 0.084286023 | 0.004 | 0.303038628 | 0.971330635 | 42.578125 | 1 |
| TCGA-86-6851-01 | 179 | Alive | T1b | N1 | M0 | Stage IIA | 0 | 179 | FEMALE | 73 | 2 | -0.433994589 | 0.044669548 | 0.945157816 | 2.104391679 | -0.184919326 | -1.127275623 | 0.983690306 | -0.488436631 | 0.24824058 | -0.189008753 | -0.076139007 | 1.477673072 | -0.688577312 | -0.207858206 | 0.564889897 | -0.543925815 | -0.798561818 | -0.346217068 | 0.106667218 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.360154628 | 0.940554874 | 86.328125 | 0 |
| TCGA-86-7701-01 | 947 | Alive | T2 | N0 | M1 | Stage IV | 0 | 947 | MALE | 66 | 1 | 0.201780388 | -0.278114148 | 1.324466945 | 0.299466083 | -0.184919326 | 2.199506669 | -0.522437966 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.745610813 | -0.243030742 | -0.752595716 | 0.267706996 | -1.341332018 | -0.282502358 | -0.346217068 | -0.439721444 | 0.421077165 | -0.077782993 | -0.312158559 | 0.004 | 0.290718982 | 0.971378394 | 39.453125 | 0 |
| TCGA-86-7711-01 | 1046 | Dead | T2a | N1 | M0 | Stage IIA | 0 | 1046 | MALE | 70 | 2 | -1.16302928 | -0.278114148 | -0.337075769 | -1.141930782 | -0.184919326 | 0.068958674 | -0.605157642 | -0.488436631 | -1.009512343 | -0.189008753 | -0.076139007 | -1.435957891 | -0.673672686 | 1.393531402 | -0.230413051 | -0.36215884 | -0.645647839 | -0.346217068 | -0.439721444 | 4.018635818 | -0.077782993 | 3.820995986 | 0.045 | 0.150672551 | 1.063666806 | 81.8359375 | 1 |
| TCGA-86-7713-01 | 1157 | Alive | T2b | N0 | M0 | Stage IIA | 0 | 1157 | MALE | 70 | 1 | 0.416447373 | -0.278114148 | 0.35167089 | -0.522657718 | -0.184919326 | 0.366262945 | -0.605157642 | -0.488436631 | 1.036333437 | -0.189008753 | -0.076139007 | -1.066158913 | 0.129802821 | 0.097343326 | 0.245303463 | 0.200112668 | -0.78653833 | 2.423021228 | -0.439721444 | -0.341545186 | -0.077782993 | -0.312158559 | 0.224 | 0.045043166 | 1.069543443 | 25.1953125 | 0 |
| TCGA-86-7714-01 | 625 | Dead | T1b | N2 | M0 | Stage IIIA | 0 | 625 | FEMALE | 61 | 2 | -0.950861718 | -0.278114148 | -0.601097724 | -1.296664121 | -0.184919326 | 0.832663399 | -0.605157642 | -0.488436631 | -0.770777533 | -0.189008753 | -0.076139007 | -0.896356348 | -0.182824222 | -1.070090889 | -1.147269836 | -0.402021196 | 5.567738515 | 0.23202296 | 1.962674358 | -0.916956212 | -0.077782993 | 0.490677998 | 0.004 | 0.332286655 | 0.949955948 | 55.078125 | 1 |
| TCGA-86-7953-01 | 997 | Alive | T1b | N0 | M0 | Stage IA | 0 | 997 | FEMALE | 69 | 1 | -0.125604545 | -0.278114148 | -0.610193356 | -1.181845436 | -0.184919326 | 1.911593062 | 0.958054452 | -0.488436631 | -0.761659698 | -0.189008753 | -0.076139007 | 0.086194771 | 1.636983289 | -0.782860801 | -0.62249435 | -0.312361585 | -0.146486363 | 0.012250816 | -0.439721444 | 1.636328118 | -0.077782993 | -0.312158559 | 0.008 | 0.259508685 | 0.978239113 | 19.140625 | 0 |
| TCGA-86-7954-01 | 605 | Alive | T2 | N0 | M0 | Stage IB | 0 | 605 | FEMALE | 68 | 3 | -0.016118745 | -0.278114148 | -0.587364998 | -0.609722982 | -0.184919326 | 0.039010529 | -0.106516732 | -0.488436631 | -0.003949783 | -0.189008753 | -0.076139007 | -0.759740575 | -0.277922593 | -1.070090889 | 4.590950676 | 1.688543674 | -0.684572352 | -0.346217068 | -0.047225969 | -0.916956212 | -0.077782993 | -0.312158559 | 0.002 | 0.519668757 | 0.856007904 | 47.65625 | 0 |
| TCGA-86-7955-01 | 1072 | Alive | T2a | N0 | M0 | Stage IB | 0 | 1072 | MALE | 62 | 1 | 1.341605289 | -0.278114148 | -0.60424728 | 1.580314165 | -0.184919326 | -1.127275623 | -0.605157642 | 2.274948992 | 1.679428048 | -0.189008753 | -0.076139007 | 0.941692426 | -0.405882751 | -0.024728109 | 1.546669619 | -1.219769457 | -0.82920589 | -0.051749251 | 0.855673265 | -0.846514494 | -0.077782993 | -0.312158559 | 0.336 | 0.025538367 | 1.101618536 | 66.6015625 | 0 |
| TCGA-86-8054-01 | 1148 | Alive | T2b | N1 | M0 | Stage IIB | 0 | 1148 | MALE | 61 | 2 | 0.43485419 | -0.278114148 | -0.532732533 | -0.765914039 | -0.184919326 | 1.738366649 | -0.356236184 | -0.488436631 | -0.438931606 | -0.189008753 | -0.076139007 | -0.208399232 | 0.352861994 | -0.098371287 | -0.540487006 | 0.594402548 | 0.116999841 | -0.346217068 | -0.244835171 | -0.668456029 | -0.077782993 | -0.312158559 | 0.045 | 0.154252659 | 1.022679384 | 74.609375 | 0 |
| TCGA-86-8055-01 | 124 | Dead | T2a | N1 | M0 | Stage IIA | 0 | 124 | MALE | 79 | 2 | -0.639055491 | -0.278114148 | -0.604432286 | -1.442910496 | -0.184919326 | 0.875434838 | -0.605157642 | -0.488436631 | -0.732283852 | -0.189008753 | -0.076139007 | -1.383338812 | -0.644299842 | 1.798598146 | -0.245099304 | 0.048194169 | -0.075170596 | -0.346217068 | -0.439721444 | 1.171952559 | -0.077782993 | -0.312158559 | 0.004 | 0.335886354 | 0.957578627 | 42.3828125 | 1 |
| TCGA-86-8056-01 | 139 | Alive | T4 | N0 | M0 | Stage IIIA | 0 | 139 | FEMALE | 63 | 3 | 0.089876193 | -0.278114148 | -0.610193356 | -1.348546984 | -0.184919326 | 2.309582697 | -0.605157642 | -0.488436631 | -0.832547583 | -0.189008753 | -0.076139007 | -0.201158531 | 0.014095349 | -0.908169779 | -0.15468258 | 0.519097539 | 1.264402071 | -0.346217068 | -0.439721444 | 0.349761491 | -0.077782993 | -0.174764907 | 0.034 | 0.165869172 | 1.016093692 | 13.4765625 | 0 |
| TCGA-86-8073-01 | 740 | Alive | T2a | N0 | M0 | Stage IB | 0 | 740 | MALE | 58 | 2 | -1.040917131 | -0.278114148 | -0.610193356 | -0.391811026 | -0.184919326 | -0.331926747 | -0.605157642 | -0.368148428 | 0.222532452 | -0.189008753 | -0.076139007 | -0.17918627 | 0.07680555 | -1.070090889 | 0.238293134 | 3.018503109 | -0.752237615 | -0.346217068 | -0.439721444 | 1.460889058 | -0.077782993 | -0.312158559 | 0.046 | 0.14934083 | 1.04282069 | 4.8828125 | 0 |
| TCGA-86-8075-01 | 694 | Dead | T2 | N0 | M0 | Stage IB | 0 | 694 | FEMALE | 66 | 1 | -0.439821612 | -0.278114148 | -0.2151175 | -1.168800108 | -0.184919326 | 0.64428642 | -0.605157642 | -0.488436631 | -0.972394254 | -0.189008753 | -0.076139007 | -0.927285178 | -0.391114624 | -0.273194996 | -0.231956494 | 1.340209909 | -0.153670728 | 0.204386177 | -0.439721444 | 2.293199786 | -0.077782993 | 0.255590322 | 0.023 | 0.182906727 | 1.019971275 | 89.453125 | 1 |
| TCGA-86-8076-01 | 993 | Alive | T1 | N0 | M0 | Stage IA | 0 | 993 | MALE | 42 | 1 | -0.912657755 | 1.097533595 | 3.849729048 | -0.08851562 | -0.184919326 | -0.226471115 | 0.319453483 | 0.93883405 | 0.65729187 | -0.189008753 | -0.076139007 | -0.482137937 | -0.55136302 | -0.024491302 | -0.443281449 | -1.264154483 | 0.171844682 | -0.346217068 | -0.439721444 | -0.113160802 | -0.077782993 | -0.312158559 | 0.002 | 0.504363529 | 0.863286821 | 35.3515625 | 0 |
| TCGA-86-8278-01 | 944 | Alive | T2 | N1 | M0 | Stage IIB | 0 | 944 | FEMALE | 63 | 1 | 0.432582614 | -0.278114148 | 1.86399227 | -0.4762967 | -0.184919326 | 0.818406369 | -0.605157642 | -0.488436631 | -0.776969149 | -0.189008753 | -0.076139007 | 0.577737313 | -0.502186857 | -0.392570725 | -0.586912066 | -0.36818818 | -0.056264577 | 1.326522862 | 0.315579152 | -0.507749884 | -0.077782993 | -0.222022391 | 0.091 | 0.101929645 | 1.04647936 | 14.84375 | 0 |
| TCGA-86-8279-01 | 949 | Alive | T2a | N1 | M0 | Stage IIA | 0 | 949 | MALE | 46 | 1 | -0.905636244 | -0.278114148 | -0.564448063 | -1.618159501 | -0.184919326 | -0.72198082 | -0.605157642 | 0.05895779 | -0.085992087 | -0.189008753 | -0.076139007 | -1.137918546 | -0.453088611 | 1.8035145 | -0.757334001 | -1.709088936 | 2.48561387 | 1.070213557 | -0.439721444 | 1.950921623 | -0.077782993 | -0.312158559 | 0.008 | 0.256864349 | 1.001840921 | 36.71875 | 0 |
| TCGA-86-8280-01 | 701 | Alive | T2b | N0 | M0 | Stage IIA | 0 | 701 | FEMALE | 54 | 1 | -0.222278866 | -0.278114148 | 0.358473563 | -1.077160615 | -0.184919326 | 0.816642089 | -0.540406829 | 0.737805579 | -0.60829243 | -0.189008753 | -0.076139007 | -0.556126247 | -0.083013088 | 0.519632593 | 0.79340251 | -0.242752091 | 0.536267355 | -0.346217068 | -0.37389997 | -0.571152352 | -0.077782993 | -0.312158559 | 0.003 | 0.436697602 | 0.898842002 | 45.8984375 | 0 |
| TCGA-86-8358-01 | 653 | Alive | T2a | N0 | M0 | Stage IB | 0 | 653 | MALE | 44 | 2 | 0.168083854 | -0.278114148 | -0.345090521 | 0.104293032 | -0.184919326 | -1.127275623 | 0.685887858 | 0.961266333 | -1.0853096 | -0.189008753 | -0.076139007 | 0.547012035 | -0.688577312 | 0.602248222 | 0.660202126 | -0.295190628 | -0.412523338 | -0.346217068 | -0.439721444 | 1.340977562 | -0.077782993 | -0.312158559 | 0.004 | 0.301884565 | 0.969167295 | 83.3984375 | 0 |
| TCGA-86-8359-01 | 444 | Dead | T3 | N2 | M0 | Stage IIIA | 0 | 444 | MALE | 52 | 2 | 0.181982406 | -0.278114148 | -0.269775825 | 2.13079718 | -0.184919326 | -0.40017806 | -0.237443181 | 0.936446023 | 3.088036507 | -0.189008753 | -0.076139007 | 1.413182767 | -0.164673331 | 0.098883324 | -0.520603874 | -2.235275024 | -0.710529798 | -0.346217068 | -0.439721444 | 0.442301708 | -0.077782993 | 1.803039436 | 0.017 | 0.202897388 | 1.023692615 | 32.03125 | 1 |
| TCGA-86-8585-01 | 353 | Alive | T2a | N0 | M0 | Stage IB | 0 | 353 | MALE | 57 | 1 | 0.706816394 | -0.278114148 | -0.610193356 | 0.858600524 | -0.184919326 | -1.127275623 | 0.845564965 | -0.488436631 | 0.080107191 | -0.189008753 | -0.076139007 | 0.41917493 | -0.657197144 | 1.471433882 | 0.188275872 | -0.873718186 | -0.583605498 | -0.346217068 | -0.439721444 | -0.335308502 | -0.077782993 | -0.312158559 | 0.003 | 0.434239909 | 0.901290442 | 35.15625 | 0 |
| TCGA-86-8668-01 | 423 | Alive | T1b | N0 | M0 | Stage IA | 0 | 423 | FEMALE | 61 | 1 | -0.011854916 | 0.095874731 | -0.610193356 | -1.00585527 | -0.184919326 | 0.685585173 | -0.605157642 | -0.488436631 | 2.088138895 | -0.189008753 | -0.076139007 | 0.163379811 | 0.198232003 | 0.525195844 | 0.989080434 | -0.463569563 | -0.274946986 | -0.346217068 | -0.439721444 | -0.470124436 | -0.077782993 | -0.312158559 | 0.012 | 0.226651699 | 0.999046262 | 73.6328125 | 0 |
| TCGA-86-8669-01 | 938 | Alive | T1b | N0 | M0 | Stage IA | 0 | 938 | MALE | 64 | 2 | -0.258303627 | -0.278114148 | 2.402398818 | -0.601967582 | -0.184919326 | 0.696349444 | -0.605157642 | -0.488436631 | 0.737314528 | 1.235500452 | -0.076139007 | -0.642580001 | 0.566362058 | -0.630450116 | -0.698677665 | -0.714325209 | 0.678608258 | -0.346217068 | -0.439721444 | 0.586625587 | -0.077782993 | -0.312158559 | 0.004 | 0.308006534 | 0.956539448 | 6.8359375 | 0 |
| TCGA-86-8671-01 | 839 | Alive | T2b | N1 | M0 | Stage IIB | 0 | 839 | FEMALE | 72 | 1 | 0.229458829 | -0.278114148 | -0.610193356 | 0.628360898 | -0.184919326 | -0.320244372 | -0.309205057 | -0.488436631 | 1.537421451 | 1.709298494 | -0.076139007 | 0.325643968 | -0.688577312 | 0.532915984 | 1.227719215 | -0.498475501 | -0.584366882 | -0.346217068 | 0.484511988 | -0.916956212 | -0.077782993 | -0.312158559 | 0.001 | 0.556851762 | 0.834228936 | 76.7578125 | 0 |
| TCGA-86-8673-01 | 862 | Alive | T2 | N0 | M0 | Stage IB | 0 | 862 | MALE | 61 | 2 | -0.255853088 | -0.278114148 | -0.133340383 | 1.4708253 | -0.184919326 | -1.127275623 | 0.122102019 | 0.036820207 | 1.328466995 | -0.189008753 | -0.076139007 | 0.346738199 | -0.35112275 | 0.990407148 | -0.107419086 | -0.717457896 | -0.616182567 | -0.346217068 | -0.439721444 | -0.28297008 | -0.077782993 | -0.312158559 | 0.021 | 0.187943561 | 1.019370219 | 94.53125 | 0 |
| TCGA-86-8674-01 | 806 | Alive | T2a | N1 | M0 | Stage IIA | 0 | 806 | MALE | 50 | 4 | 0.849168735 | -0.278114148 | -0.222480138 | -0.205142866 | -0.184919326 | -0.608895409 | -0.605157642 | 4.262762678 | 0.355110573 | -0.189008753 | -0.076139007 | -0.695623823 | -0.688577312 | 2.264905232 | 0.036659792 | -1.256032437 | -0.553602013 | -0.102085152 | -0.439721444 | -0.758108505 | -0.077782993 | -0.312158559 | 0.064 | 0.133416703 | 1.053845399 | 67.578125 | 0 |
| TCGA-86-A456-01 | 896 | Alive | T1a | N0 | M0 | Stage IA | 0 | 896 | FEMALE | 78 | 4 | -0.53062862 | -0.278114148 | -0.605541054 | -0.932730029 | -0.184919326 | -0.132239079 | -0.605157642 | -0.488436631 | 0.448232759 | 1.142238704 | -0.076139007 | 1.216519682 | -0.670822504 | -0.874112706 | 1.40697076 | 0.31163712 | -0.82920589 | 1.756370118 | -0.439721444 | 2.615249786 | -0.077782993 | -0.312158559 | 0.045 | 0.151671139 | 1.056793893 | 45.703125 | 0 |
| TCGA-86-A4D0-01 | 116 | Dead | T2b | N0 | M0 | Stage IIA | 0 | 116 | MALE | 48 | 2 | -0.544571437 | -0.278114148 | -0.60036564 | 1.110401599 | -0.184919326 | -0.349582381 | 1.414636635 | 0.830835771 | -1.0853096 | -0.189008753 | -0.076139007 | 2.263466083 | -0.175687763 | -1.070090889 | 0.247174296 | 0.296230897 | 0.277199642 | -0.346217068 | -0.439721444 | -0.372208044 | -0.077782993 | -0.312158559 | 0.012 | 0.225055477 | 1.0098189 | 71.09375 | 1 |
| TCGA-86-A4JF-01 | 737 | Dead | T3 | N0 | M0 | Stage IIB | 0 | 737 | MALE | 56 | 4 | -0.483654211 | -0.278114148 | -0.554450345 | -0.246019594 | -0.184919326 | -0.31795513 | -0.605157642 | 1.60072988 | -1.0853096 | -0.189008753 | -0.076139007 | 2.071700333 | -0.688577312 | -0.254170988 | 2.220338186 | 0.43373349 | -0.621447015 | -0.346217068 | 0.926752589 | -0.916956212 | -0.077782993 | 2.09056059 | 0.004 | 0.300304574 | 0.978063957 | 28.125 | 1 |
| TCGA-86-A4P7-01 | 415 | Alive | T2a | N0 | M0 | Stage IB | 0 | 415 | FEMALE | 63 | 1 | -0.301082128 | 0.354773948 | 0.042806893 | 1.362072145 | -0.184919326 | -0.464055376 | 0.647233467 | -0.014721513 | 0.280291019 | -0.189008753 | -0.076139007 | 1.088130476 | -0.099396234 | -1.007508077 | -0.458290119 | 0.947932604 | -0.628385835 | 0.298890759 | -0.418923819 | -0.371455944 | -0.077782993 | -0.312158559 | 0.016 | 0.207990031 | 1.007640338 | 15.625 | 0 |
| TCGA-86-A4P8-01 | 805 | Alive | T1b | N2 | MX | Stage IIIA | 0 | 805 | FEMALE | 59 | 1 | -0.866899317 | -0.278114148 | -0.591092345 | 0.809611881 | -0.184919326 | 1.976254517 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 1.488589605 | 0.101773345 | -1.043511188 | 0.60657438 | 0.424413872 | -0.622460766 | -0.346217068 | -0.439721444 | -0.316275553 | -0.077782993 | -0.312158559 | 0.011 | 0.232852597 | 1.006242492 | 35.546875 | 0 |
| TCGA-91-6828-01 | 323 | Alive | T1a | N0 | M0 | Stage IA | 0 | 323 | MALE | 70 | 3 | 0.056458177 | -0.278114148 | -0.038971306 | -0.704926061 | -0.184919326 | 1.772312104 | -0.479887374 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.712600755 | 0.159627894 | -1.070090889 | -0.166680066 | 0.844936961 | 0.821597825 | -0.346217068 | -0.439721444 | 0.550217861 | -0.077782993 | -0.076434339 | 0.005 | 0.274312322 | 0.969875284 | 23.6328125 | 0 |
| TCGA-91-6829-01 | 1258 | Dead | T2 | N0 | MX | Stage IB | 0 | 1258 | MALE | 78 | 4 | -0.22429571 | -0.278114148 | -0.544001375 | -0.324811748 | -0.184919326 | -0.171742711 | -0.605157642 | -0.488436631 | 0.104352256 | -0.189008753 | -0.076139007 | -0.510400613 | -0.439751844 | -0.107117712 | -0.900661787 | 2.607446383 | -0.320536949 | -0.346217068 | 1.672984531 | -0.809207026 | -0.077782993 | 0.020670964 | 0.008 | 0.251187611 | 0.988330872 | 88.8671875 | 1 |
| TCGA-91-6830-01 | 60 | Alive | T1 | N1 | MX | Stage IIA | 0 | 60 | FEMALE | 65 | 4 | 0.015830233 | -0.278114148 | -0.610193356 | 1.105670485 | -0.184919326 | 0.834637877 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.472468969 | 0.310411227 | -0.608430787 | 1.620662797 | 0.100824979 | -0.82920589 | -0.346217068 | 0.267574036 | -0.714327923 | -0.077782993 | 1.305960317 | 0.004 | 0.281646783 | 0.978617403 | 46.6796875 | 0 |
| TCGA-91-6831-01 | 310 | Alive | T2 | N0 | MX | Stage IB | 0 | 310 | MALE | 66 | 2 | -0.602034386 | -0.278114148 | -0.213134406 | -0.397438995 | -0.184919326 | 0.061014055 | -0.605157642 | -0.488436631 | -0.257228342 | -0.189008753 | -0.076139007 | -0.907888133 | -0.38374577 | 1.450182535 | 0.009875951 | 0.658012292 | -0.749537703 | -0.346217068 | -0.439721444 | 0.061681256 | -0.077782993 | -0.256209629 | 0.004 | 0.366118134 | 0.93821895 | 98.2421875 | 0 |
| TCGA-91-6835-01 | 79 | Alive | T1 | N0 | M0 | Stage IA | 0 | 79 | FEMALE | 81 | 3 | 0.250745393 | -0.278114148 | -0.610193356 | 0.545497273 | -0.184919326 | -0.221959363 | -0.605157642 | -0.488436631 | 0.395717823 | -0.079834715 | -0.076139007 | 0.596593686 | -0.688577312 | 0.554456138 | 0.27346037 | 0.521107148 | -0.625577409 | -0.346217068 | 0.140911561 | -0.916956212 | -0.077782993 | -0.312158559 | 0.003 | 0.430650133 | 0.902441394 | 57.8125 | 0 |
| TCGA-91-6836-01 | 417 | Alive | T2 | N0 | MX | Stage IB | 0 | 417 | FEMALE | 52 | 2 | -0.941145361 | -0.278114148 | -0.104742456 | -0.089711084 | -0.184919326 | 0.08387439 | 1.074762667 | 0.237658454 | 0.002934477 | -0.189008753 | -0.076139007 | 0.34584284 | 0.22170108 | -0.033595326 | -0.647332927 | -1.562992541 | 0.04937702 | 0.36365379 | -0.439721444 | 3.019883591 | -0.077782993 | 0.413646383 | 0.166 | 0.060180658 | 1.075376061 | 49.21875 | 0 |
| TCGA-91-6840-01 | 372 | Alive | T1b | N0 | M0 | Stage IA | 0 | 372 | FEMALE | 59 | 3 | 2.460669507 | -0.278114148 | 0.876679723 | 0.022520764 | -0.184919326 | 0.24303741 | -0.482114914 | -0.353447142 | -0.514712148 | -0.189008753 | -0.076139007 | -0.606582331 | -0.688577312 | 0.238972205 | 2.290432696 | -0.81728894 | -0.82920589 | -0.346217068 | -0.439721444 | -0.842989971 | -0.077782993 | -0.312158559 | 0.012 | 0.227479672 | 1.009087537 | 30.6640625 | 0 |
| TCGA-91-6847-01 | 842 | Alive | T2 | N0 | MX | Stage IB | 0 | 842 | FEMALE | 62 | 3 | -1.249252634 | -0.278114148 | -0.610193356 | 1.08069458 | 3.32452399 | -1.127275623 | -0.605157642 | -0.482398256 | -1.0853096 | -0.189008753 | -0.076139007 | 0.853290835 | -0.688577312 | 1.065155545 | 0.7208567 | -1.994909652 | 2.011472864 | -0.346217068 | 1.657006527 | -0.916956212 | 5.510675172 | -0.312158559 | 0.205 | 0.051331546 | 1.084940301 | 17.7734375 | 0 |
| TCGA-91-6848-01 | 224 | Alive | T2 | N2 | MX | Stage IIIA | 0 | 224 | MALE | 59 | 4 | -0.67756173 | -0.278114148 | -0.573674303 | -0.424841018 | -0.184919326 | 0.098008958 | 1.76213549 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.623221775 | -0.323917086 | 0.61021447 | 0.746271174 | -0.402368205 | -0.50824405 | -0.346217068 | -0.439721444 | 0.805020238 | -0.077782993 | -0.312158559 | 0.004 | 0.337828215 | 0.950513261 | 97.8515625 | 0 |
| TCGA-91-6849-01 | 35 | Alive | T2 | N2 | MX | Stage IIIA | 0 | 35 | FEMALE | 75 | 3 | 0.199377635 | -0.278114148 | 0.754011199 | 0.331917278 | 4.144569827 | -1.127275623 | 0.105167162 | -0.488436631 | -0.012952394 | -0.189008753 | -0.076139007 | -1.299155292 | -0.688577312 | 1.948251513 | -1.218670512 | -0.6191548 | -0.059398378 | -0.346217068 | -0.439721444 | 0.108953877 | -0.077782993 | -0.312158559 | 0.004 | 0.313572893 | 0.963862998 | 72.65625 | 0 |
| TCGA-91-7771-01 | 492 | Alive | T3 | N0 | MX | Stage IIB | 0 | 492 | MALE | 62 | 4 | -0.405843018 | -0.278114148 | -0.526159769 | 0.201920321 | -0.184919326 | 2.706677208 | -0.605157642 | -0.076438283 | -1.0853096 | -0.189008753 | -0.076139007 | 0.996261465 | -0.09683273 | -1.070090889 | -0.354665038 | 1.155990501 | -0.589330008 | -0.346217068 | -0.439721444 | -0.758406378 | -0.077782993 | -0.312158559 | 0.006 | 0.273774839 | 0.980548157 | 20.1171875 | 0 |
| TCGA-91-8496-01 | 505 | Alive | T2a | NX | MX | Stage IB | 0 | 505 | FEMALE | 63 | 1 | -1.249041923 | -0.278114148 | -0.610193356 | -0.796587088 | -0.184919326 | 0.511667799 | -0.605157642 | -0.488436631 | -0.73960177 | -0.189008753 | -0.076139007 | -0.921534175 | 2.22058117 | -0.716832254 | -1.200782349 | 1.036561725 | 1.069326502 | -0.029262443 | 4.363678583 | -0.916956212 | -0.077782993 | 0.706988249 | 0.003 | 0.421561304 | 0.906772857 | 36.1328125 | 0 |
| TCGA-91-8497-01 | 434 | Dead | T1a | N0 | MX | Stage IA | 0 | 434 | FEMALE | 75 | 1 | 0.225160239 | 3.731782307 | -0.610193356 | 0.53116578 | -0.184919326 | 0.337381716 | -0.605157642 | 2.38919578 | -0.350064643 | -0.189008753 | -0.076139007 | 0.34950468 | -0.093594142 | -0.880498303 | -0.805208321 | -0.127265604 | 0.765366239 | -0.346217068 | 1.52677878 | -0.916956212 | -0.077782993 | -0.312158559 | 0.005 | 0.279169606 | 0.968261323 | 14.2578125 | 1 |
| TCGA-91-8499-01 | 36 | Alive | T1b | N0 | MX | Stage IA | 0 | 36 | FEMALE | 76 | 2 | -1.060755706 | -0.266476228 | -0.234700008 | -0.271460185 | -0.184919326 | -1.055122438 | 0.217235234 | -0.488436631 | -1.0853096 | 8.933418206 | -0.076139007 | 0.89525381 | 0.067160297 | 0.095364028 | 1.167703952 | 0.598531699 | -0.541513605 | -0.346217068 | -0.439721444 | 0.509180103 | -0.077782993 | -0.312158559 | 0.004 | 0.31455482 | 0.965894271 | 61.5234375 | 0 |
| TCGA-91-A4BC-01 | 44 | Alive | T2b | N0 | MX | Stage IIA | 0 | 44 | MALE | 59 | 4 | -0.943279831 | -0.278114148 | 0.149493074 | 3.608338363 | -0.184919326 | -1.127275623 | 4.184702193 | 0.316976621 | 0.522573733 | -0.189008753 | -0.076139007 | 2.090881744 | -0.507682358 | -1.070090889 | -0.565685225 | -0.853929227 | -0.770016307 | -0.346217068 | -0.439721444 | -0.607886868 | -0.077782993 | -0.312158559 | 0.004 | 0.313075147 | 0.977766131 | 40.8203125 | 0 |
| TCGA-91-A4BD-01 | 603 | Alive | T1b | N1 | MX | Stage IIA | 0 | 603 | MALE | 78 | 3 | -0.876139249 | -0.278114148 | -0.252137306 | 0.311177587 | -0.184919326 | -1.016650063 | -0.605157642 | -0.162055534 | 0.1427907 | -0.189008753 | -0.076139007 | -0.261871557 | 7.46143283 | -1.070090889 | -1.051992837 | -0.465206211 | -0.166481589 | 2.446687509 | 0.107670168 | -0.656857328 | -0.077782993 | -0.312158559 | 0.004 | 0.363903122 | 0.933494374 | 43.75 | 0 |
| TCGA-93-7347-01 | 683 | Alive | T1a | N0 | MX | Stage IA | 0 | 683 | FEMALE | 76 | 3 | -0.182772015 | -0.205960077 | -0.190891319 | 0.191347892 | -0.184919326 | -0.411765399 | -0.605157642 | -0.488436631 | 2.11360947 | 4.521013546 | -0.076139007 | -0.031517253 | -0.688577312 | 1.000466362 | -0.256207899 | -0.279841409 | -0.243534509 | -0.346217068 | 0.266430455 | -0.916956212 | -0.077782993 | -0.312158559 | 0.002 | 0.524631944 | 0.853667689 | 93.9453125 | 0 |
| TCGA-93-7348-01 | 531 | Alive | T1a | N0 | MX | Stage IA | 0 | 531 | FEMALE | 75 | 4 | 2.551234382 | -0.278114148 | 0.26592264 | -1.206701454 | -0.184919326 | 1.061154726 | -0.605157642 | -0.48457438 | -0.296621483 | -0.189008753 | -0.076139007 | -0.587000665 | -0.6459641 | 1.08912946 | -0.546780487 | -1.190774686 | 0.144949535 | -0.346217068 | -0.439721444 | 0.068284632 | -0.077782993 | -0.312158559 | 0.031 | 0.171867816 | 1.020790535 | 44.140625 | 0 |
| TCGA-93-8067-01 | 186 | Alive | T2a | N0 | MX | Stage IB | 0 | 186 | MALE | 77 | 4 | -0.655635124 | -0.278114148 | -0.586911089 | 0.272942 | -0.184919326 | -0.267368884 | -0.605157642 | -0.488436631 | 0.690560395 | -0.189008753 | -0.076139007 | 1.655816298 | -0.35959562 | 0.186780409 | 0.723969004 | 0.010492522 | -0.002663102 | -0.346217068 | -0.439721444 | -0.545644713 | -0.077782993 | -0.312158559 | 0.007 | 0.272612287 | 0.984396297 | 34.5703125 | 0 |
| TCGA-93-A4JN-01 | 718 | Alive | T2a | N0 | M1a | Stage IV | 0 | 718 | MALE | 71 | 3 | 2.882163508 | -0.278114148 | -0.610193356 | -0.629595001 | -0.184919326 | -0.422863565 | -0.605157642 | 0.160708443 | 1.533498976 | -0.189008753 | -0.076139007 | -1.193185741 | -0.208908277 | 0.299715815 | 0.103197077 | 0.122652229 | -0.82920589 | 1.305338898 | 2.277580322 | -0.916956212 | -0.077782993 | -0.312158559 | 0.014 | 0.216479797 | 0.997222929 | 41.2109375 | 0 |
| TCGA-93-A4JO-01 | 33 | Dead | T1a | N0 | MX | Stage IA | 0 | 33 | MALE | 70 | 4 | 0.35208026 | -0.096072204 | -0.458828091 | 0.274738398 | -0.184919326 | 0.0982484 | -0.319417609 | 0.461349231 | 0.11797571 | -0.189008753 | -0.076139007 | -0.730635553 | -0.099820536 | 0.683404055 | 0.009747084 | 0.662984899 | -0.613874093 | -0.346217068 | -0.439721444 | -0.815564333 | -0.077782993 | -0.312158559 | 0.004 | 0.327078885 | 0.952347891 | 44.921875 | 1 |
| TCGA-93-A4JP-01 | 578 | Alive | TX | NX | M1b | Stage IV | 0 | 578 | MALE | 64 | 1 | -1.135426286 | -0.278114148 | -0.43199671 | -1.157958951 | -0.184919326 | -0.072600921 | -0.605157642 | 2.074683202 | -1.0853096 | -0.189008753 | -0.076139007 | 0.460219977 | -0.348499876 | -1.070090889 | 2.712244197 | 2.281647001 | -0.610203509 | -0.346217068 | 2.671380633 | -0.916956212 | -0.077782993 | -0.312158559 | 0.012 | 0.226476778 | 1.013884776 | 44.53125 | 0 |
| TCGA-93-A4JQ-01 | 526 | Alive | T1b | N0 | MX | Stage IA | 0 | 526 | MALE | 49 | 3 | 1.276675348 | 4.685798463 | -0.610193356 | -0.462454355 | -0.184919326 | 0.35773408 | 0.121077285 | -0.488436631 | 0.903910264 | 0.006041294 | -0.076139007 | 0.257243965 | -0.688577312 | 0.820797214 | 0.395256 | -1.386908233 | -0.82920589 | -0.346217068 | -0.439721444 | -0.296770981 | -0.077782993 | -0.312158559 | 0.004 | 0.297445823 | 0.967620384 | 60.9375 | 0 |
| TCGA-95-7039-01 | 1272 | Alive | T3 | N0 | MX | Stage IIB | 0 | 1272 | FEMALE | 54 | 2 | 0.357030034 | -0.278114148 | -0.515710193 | 0.629462105 | -0.184919326 | -0.488583144 | 1.737378031 | -0.396557131 | -0.445460855 | -0.189008753 | -0.076139007 | -0.683642803 | -0.688577312 | 0.632180319 | 0.290133464 | 0.522320409 | -0.542765784 | -0.346217068 | -0.418710905 | -0.571917066 | -0.077782993 | -0.312158559 | 0.026 | 0.176112021 | 1.020977296 | 11.328125 | 0 |
| TCGA-95-7043-01 | 503 | Dead | T1a | N0 | MX | Stage IA | 0 | 503 | FEMALE | 63 | 4 | 3.423418713 | -0.278114148 | 2.906651497 | 1.12024507 | -0.184919326 | -1.018026598 | 0.665210985 | 2.399735119 | -1.0853096 | -0.189008753 | -0.076139007 | -0.059561805 | -0.315710856 | -0.967050033 | 0.030852676 | -0.581998663 | -0.70036459 | -0.346217068 | -0.439721444 | -0.856375073 | -0.077782993 | -0.312158559 | 0.199 | 0.053348373 | 1.099875699 | 75 | 1 |
| TCGA-95-7562-01 | 87 | Dead | T2a | N1 | M0 | Stage IIA | 0 | 87 | MALE | 71 | 3 | 1.281268194 | -0.278114148 | 0.972654618 | -0.794881825 | -0.184919326 | -0.624259449 | 1.345158197 | -0.488436631 | 0.25297081 | -0.189008753 | -0.076139007 | -0.990184085 | -0.483377924 | 0.709246895 | 1.468697068 | -0.339894076 | -0.538166654 | -0.346217068 | -0.439721444 | -0.592790484 | -0.077782993 | -0.312158559 | 0.003 | 0.442163078 | 0.896400615 | 30.078125 | 1 |
| TCGA-95-7567-01 | 568 | Alive | T2b | N1 | M0 | Stage IIB | 0 | 568 | MALE | 61 | 4 | -0.085024298 | -0.278114148 | 0.368690959 | 0.687457028 | -0.184919326 | -1.127275623 | 2.202472798 | -0.488436631 | 1.608900275 | -0.189008753 | -0.076139007 | -0.192152866 | -0.519071786 | -0.719437349 | 1.441644016 | 0.392257841 | -0.171330919 | -0.346217068 | -0.439721444 | -0.551411097 | -0.077782993 | -0.312158559 | 0.004 | 0.308682058 | 0.960116619 | 38.28125 | 0 |
| TCGA-95-7944-01 | 377 | Alive | T1a | N0 | M0 | Stage IA | 0 | 377 | MALE | 71 | 2 | -1.050119681 | -0.278114148 | -0.610193356 | 1.881639532 | -0.184919326 | -1.127275623 | 1.356570492 | 0.022919175 | 0.326617977 | -0.189008753 | -0.076139007 | 3.611270331 | -0.404246691 | -0.58017744 | 1.052155733 | -1.405893037 | -0.666032325 | -0.346217068 | -0.439721444 | 0.869872025 | -0.077782993 | -0.312158559 | 0.002 | 0.497487315 | 0.872672392 | 12.109375 | 0 |
| TCGA-95-7947-01 | 477 | Alive | T1a | N0 | M0 | Stage IA | 0 | 477 | MALE | 67 | 4 | -0.002678662 | -0.278114148 | -0.610193356 | 1.545177724 | -0.184919326 | -0.220019684 | -0.605157642 | -0.312255956 | 0.831631979 | -0.189008753 | -0.076139007 | -0.863871335 | -0.345494748 | 0.102520766 | 0.971221267 | 0.400033195 | -0.724589234 | -0.346217068 | -0.439721444 | -0.182880768 | -0.077782993 | -0.312158559 | 0.004 | 0.369268407 | 0.932780602 | 81.0546875 | 0 |
| TCGA-95-7948-01 | 476 | Alive | T2a | N0 | M0 | Stage IB | 0 | 476 | FEMALE | 42 | 3 | -1.202294325 | -0.186345794 | -0.363956241 | -0.266937403 | -0.184919326 | 0.494023219 | -0.080944299 | -0.488436631 | -0.126862808 | -0.189008753 | -0.076139007 | 0.744299008 | 0.340886515 | -1.070090889 | -0.427166721 | 0.481053792 | 1.8091746 | -0.346217068 | -0.439721444 | 0.248938237 | -0.077782993 | -0.312158559 | 0.227 | 0.04425701 | 1.070127569 | 38.4765625 | 0 |
| TCGA-95-8039-01 | 830 | Alive | T1 | N0 | MX | Stage IA | 0 | 830 | MALE | 72 | 1 | 0.05168263 | -0.278114148 | -0.529959454 | -1.436359416 | -0.184919326 | 1.713019851 | -0.181850699 | -0.488436631 | 0.093717663 | -0.189008753 | -0.076139007 | -0.681986923 | 0.34206608 | -1.070090889 | -0.317066406 | 0.165759654 | 2.327953597 | 0.502313748 | 1.091371678 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.381454565 | 0.923891768 | 8.203125 | 0 |
| TCGA-95-8494-01 | 84 | Alive | T2a | N1 | M0 | Stage IIA | 0 | 84 | MALE | 67 | 5 | -1.203709862 | -0.278114148 | -0.595644151 | -1.154113441 | -0.184919326 | -0.611076805 | 0.015328977 | 0.854044287 | -0.28005053 | -0.189008753 | -0.076139007 | 0.1866078 | 5.062417382 | -0.715467759 | -1.784608355 | 0.394128254 | 0.869675187 | 1.935683931 | -0.439721444 | 0.010136204 | -0.077782993 | -0.312158559 | 0.009 | 0.239991917 | 0.990116179 | 47.0703125 | 0 |
| TCGA-95-A4VK-01 | 651 | Alive | T2b | N2 | M0 | Stage IIIA | 0 | 651 | FEMALE | 74 | 3 | 1.739095931 | 0.590379272 | -0.610193356 | 1.186704329 | -0.184919326 | -0.172771184 | -0.605157642 | 2.764938853 | 1.132240793 | -0.189008753 | -0.076139007 | 0.270354363 | -0.485215186 | 0.336536622 | 0.493503266 | -1.038276236 | -0.699229434 | -0.346217068 | -0.434330619 | -0.916956212 | -0.077782993 | -0.312158559 | 0.024 | 0.180670963 | 1.022976601 | 12.3046875 | 0 |
| TCGA-95-A4VN-01 | 553 | Alive | T2a | N1 | M0 | Stage IIA | 0 | 553 | FEMALE | 62 | 4 | -0.426108631 | -0.278114148 | -0.610193356 | 0.50437344 | -0.184919326 | -0.170967501 | 0.503150116 | 0.172772648 | -0.772269416 | -0.189008753 | -0.076139007 | 0.592254811 | -0.434673347 | -0.270368349 | 0.951688112 | 0.893992224 | -0.445984898 | -0.346217068 | -0.439721444 | -0.176053048 | -0.077782993 | -0.06295581 | 0.004 | 0.372204155 | 0.932304755 | 13.0859375 | 0 |
| TCGA-95-A4VP-01 | 605 | Alive | T2b | N2 | M0 | Stage IIIA | 0 | 605 | FEMALE | 66 | 4 | 4.122198752 | -0.278114148 | 1.787759822 | 0.4774756 | -0.184919326 | -0.024404779 | 0.87554937 | 0.230308066 | -1.0853096 | -0.189008753 | -0.076139007 | -0.562994744 | -0.556210005 | -0.475785343 | -0.052661364 | -0.535681536 | -0.82920589 | -0.346217068 | -0.439721444 | -0.66311677 | -0.077782993 | -0.312158559 | 0.008 | 0.251018049 | 0.993852048 | 80.6640625 | 0 |
| TCGA-97-7546-01 | 1285 | Alive | T1 | N0 | MX | Stage IA | 0 | 1285 | FEMALE | 76 | 3 | -0.273477487 | 0.625033223 | -0.610193356 | -0.724928064 | -0.184919326 | 3.629757922 | -0.605157642 | -0.488436631 | -1.004932599 | -0.189008753 | -0.076139007 | 1.170542757 | 0.777347193 | -1.070090889 | -0.856058879 | -0.496438746 | -0.263343958 | 0.607558224 | -0.439721444 | 0.2554182 | -0.077782993 | -0.174472544 | 0.03 | 0.173696539 | 1.023471871 | 30.2734375 | 0 |
| TCGA-97-7547-01 | 1965 | Alive | T2 | N0 | MX | Stage IB | 0 | 1965 | FEMALE | 67 | 3 | 0.508007505 | -0.278114148 | 1.204888186 | -1.106461626 | -0.184919326 | 0.450057641 | -0.605157642 | -0.265242052 | 0.874674045 | -0.189008753 | -0.076139007 | -1.270664202 | 0.760853314 | 0.094104532 | -0.311207471 | 0.686535515 | -0.519728857 | -0.346217068 | 1.221645658 | -0.916956212 | -0.077782993 | -0.312158559 | 0.012 | 0.227285519 | 0.991386687 | 47.265625 | 0 |
| TCGA-97-7552-01 | 1932 | Alive | T2 | N0 | MX | Stage IB | 0 | 1932 | MALE | 70 | 3 | -0.899532502 | 4.818714392 | 1.665500022 | 1.288330583 | -0.184919326 | -0.942963687 | -0.605157642 | 0.395773175 | 0.900570059 | -0.189008753 | -0.076139007 | 1.239590637 | -0.365970259 | -0.151128896 | -0.02299385 | -1.445869885 | -0.480542148 | -0.346217068 | -0.439721444 | -0.194196834 | -0.077782993 | -0.312158559 | 0.004 | 0.362066035 | 0.938602949 | 91.9921875 | 0 |
| TCGA-97-7553-01 | 1870 | Alive | T1 | N0 | MX | Stage IA | 0 | 1870 | FEMALE | 58 | 2 | -0.148502372 | -0.278114148 | -0.518021656 | -0.221820595 | -0.184919326 | 1.297428178 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.111387839 | 0.56921822 | -0.614297258 | -0.246984932 | 0.496965635 | 0.433149739 | -0.051152548 | -0.439721444 | -0.070270175 | -0.077782993 | 1.696583548 | 0.004 | 0.367556997 | 0.930714434 | 95.8984375 | 0 |
| TCGA-97-7554-01 | 775 | Alive | T2a | N2 | M0 | Stage IIIA | 0 | 775 | FEMALE | 83 | 3 | 0.414651829 | -0.278114148 | 0.405344248 | -0.895639359 | -0.184919326 | 0.331022525 | -0.605157642 | -0.488436631 | -0.027022191 | -0.189008753 | -0.076139007 | -0.889282815 | -0.651488843 | 0.851738735 | -0.035672778 | 1.099665209 | -0.63410786 | -0.346217068 | -0.439721444 | -0.478427672 | -0.077782993 | -0.312158559 | 0.004 | 0.3612639 | 0.937374885 | 46.484375 | 0 |
| TCGA-97-7937-01 | 564 | Alive | T2a | N0 | MX | Stage IB | 0 | 564 | MALE | 65 | 3 | -0.231635216 | -0.278114148 | -0.610193356 | 0.058996679 | -0.184919326 | -1.127275623 | -0.605157642 | 0.283645036 | 0.637703218 | -0.189008753 | -0.076139007 | -0.917331043 | -0.688577312 | 0.84901239 | -0.206170923 | 1.105445111 | -0.057925929 | -0.346217068 | -0.439721444 | 0.65846435 | -0.077782993 | -0.312158559 | 0.085 | 0.111128816 | 1.058479592 | 50.1953125 | 0 |
| TCGA-97-7941-01 | 484 | Alive | T1b | N0 | MX | Stage IA | 0 | 484 | FEMALE | 72 | 3 | 0.261250971 | -0.278114148 | -0.610193356 | 0.183697635 | -0.184919326 | -0.601595668 | -0.605157642 | -0.386354376 | 1.684390222 | -0.189008753 | -0.076139007 | -0.59557943 | -0.258978378 | -1.070090889 | 1.223643422 | 1.164355862 | 0.559609677 | -0.346217068 | 2.285484571 | -0.916956212 | -0.077782993 | -0.312158559 | 0.008 | 0.244066695 | 0.986375941 | 31.0546875 | 0 |
| TCGA-97-8171-01 | 568 | Alive | T2a | N2 | M1a | Stage IV | 0 | 568 | MALE | 81 | 2 | 0.359048157 | -0.278114148 | -0.610193356 | -1.556237523 | 4.192358501 | -1.127275623 | -0.605157642 | 0.400169391 | 0.385912509 | -0.189008753 | -0.076139007 | 0.142410349 | -0.688577312 | 2.649454184 | -1.63436008 | 0.905663486 | -0.82920589 | -0.346217068 | -0.439721444 | -0.34521274 | -0.077782993 | -0.312158559 | 0.076 | 0.118748556 | 1.091109575 | 87.3046875 | 0 |
| TCGA-97-8172-01 | 545 | Alive | T2a | N0 | M0 | Stage IB | 0 | 545 | FEMALE | 75 | 3 | -0.315249585 | 7.231759484 | -0.610193356 | -0.030032695 | -0.184919326 | 0.339022971 | -0.605157642 | -0.488436631 | -0.460499101 | -0.189008753 | -0.076139007 | 0.095673982 | -0.116022984 | -0.167758534 | -1.050449153 | 0.528949199 | -0.600388332 | -0.346217068 | 1.9504641 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.306639284 | 0.957601324 | 68.75 | 0 |
| TCGA-97-8174-01 | 164 | Dead | T2b | N0 | M0 | Stage IIA | 0 | 164 | MALE | 67 | 3 | -0.086140774 | -0.278114148 | -0.260628541 | -0.663330517 | -0.184919326 | 1.938487313 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -1.057264616 | 0.529102979 | -1.070090889 | -0.151201516 | 2.432623173 | -0.716007233 | 0.404887688 | 0.853852521 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.298319683 | 0.962713795 | 84.1796875 | 1 |
| TCGA-97-8175-01 | 551 | Alive | T2a | N0 | M0 | Stage IB | 0 | 551 | FEMALE | 55 | 3 | -0.729473003 | -0.278114148 | -0.610193356 | -1.68192047 | -0.184919326 | 0.474961593 | -0.605157642 | 0.407509881 | 0.311019982 | -0.189008753 | 0.831705719 | -1.510659646 | -0.025587357 | 0.115172952 | -0.77650419 | 0.77399775 | 2.834971462 | 0.371124899 | -0.439721444 | -0.545682187 | -0.077782993 | -0.058630566 | 0.008 | 0.25844088 | 0.986238255 | 75.9765625 | 0 |
| TCGA-97-8176-01 | 468 | Dead | T3 | N1 | M0 | Stage IIIA | NA | NA | MALE | 63 | 4 | 0.190220782 | -0.278114148 | -0.610193356 | -0.254868423 | 1.488534983 | -0.061549476 | -0.605157642 | -0.488436631 | -0.882960158 | -0.189008753 | -0.076139007 | -0.225476972 | 1.233597559 | -0.728253192 | -1.085476022 | 2.581813491 | -0.277382122 | -0.346217068 | -0.439721444 | -0.361436129 | -0.077782993 | 2.597743178 | 0.008 | 0.259946665 | 0.983450266 | 33.7890625 | 1 |
| TCGA-97-8177-01 | 499 | Alive | T2a | N0 | M0 | Stage IB | 0 | 499 | FEMALE | 59 | 1 | -0.116879812 | -0.278114148 | 0.246194681 | -0.868817292 | -0.184919326 | 0.277398857 | -0.605157642 | 0.86293526 | 0.108023471 | -0.189008753 | -0.076139007 | -0.415407722 | 0.498264008 | -0.607091571 | -1.076120119 | -0.578931711 | 1.64323785 | -0.049802447 | -0.439721444 | 2.118795841 | -0.077782993 | -0.312158559 | 0.004 | 0.363881965 | 0.931895805 | 83.7890625 | 0 |
| TCGA-97-8179-01 | 435 | Alive | T1a | N0 | M0 | Stage IA | 0 | 435 | MALE | 72 | 3 | -1.106224867 | -0.278114148 | -0.610193356 | -0.802583005 | -0.184919326 | -0.974115158 | -0.605157642 | 2.381417895 | 0.332291153 | -0.189008753 | -0.076139007 | -0.874586366 | 0.026488592 | -1.070090889 | 0.44794423 | 0.689967735 | 3.797468571 | 0.97591492 | -0.286307162 | -0.497864955 | -0.077782993 | -0.312158559 | 0.014 | 0.215628643 | 1.005139502 | 59.5703125 | 0 |
| TCGA-97-8547-01 | 657 | Alive | T2a | N2 | MX | Stage IIIA | 0 | 657 | FEMALE | 78 | 1 | -1.257152634 | -0.127590077 | -0.610193356 | -1.525808066 | -0.184919326 | 0.694695297 | -0.605157642 | -0.488436631 | -0.492110383 | -0.189008753 | -0.076139007 | -0.293770168 | 0.320806365 | 2.248305078 | -1.212912041 | -0.334441891 | 0.002972569 | -0.346217068 | -0.439721444 | 0.409793337 | -0.077782993 | -0.312158559 | 0.004 | 0.379084773 | 0.936477357 | 43.359375 | 0 |
| TCGA-97-8552-01 | 626 | Alive | T1a | N0 | MX | Stage I | 0 | 626 | FEMALE | 55 | 1 | -0.182228152 | -0.278114148 | -0.610193356 | -1.199096114 | -0.184919326 | 0.53747883 | -0.605157642 | -0.488436631 | -0.630253966 | -0.189008753 | -0.076139007 | -0.541320571 | 1.755199699 | -1.070090889 | -0.387941505 | 0.722225018 | 2.762875749 | -0.346217068 | 0.721452148 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.403362972 | 0.914651775 | 60.7421875 | 0 |
| TCGA-97-A4LX-01 | 614 | Alive | T2a | N0 | M0 | Stage IB | 0 | 614 | MALE | 81 | 3 | 0.213327351 | -0.278114148 | 0.491106925 | 0.089154394 | -0.184919326 | -0.664074756 | 1.162947051 | -0.309496055 | 0.840863061 | -0.189008753 | -0.076139007 | -0.683499972 | -0.321315771 | -0.719225997 | 1.157743493 | 0.961796984 | 0.013277912 | -0.346217068 | -0.439721444 | -0.495136859 | -0.077782993 | -0.312158559 | 0.003 | 0.477858234 | 0.878746405 | 17.96875 | 0 |
| TCGA-97-A4M0-01 | 652 | Alive | T2a | N0 | M0 | Stage IB | 0 | 652 | FEMALE | 60 | 4 | 0.225708978 | -0.278114148 | -0.57481649 | 0.010423769 | -0.184919326 | 1.468615539 | -0.605157642 | 0.352511891 | 0.013335643 | -0.189008753 | -0.076139007 | -0.253300291 | 1.580262256 | -1.070090889 | 0.216013062 | -0.358694346 | 0.716934694 | 0.714631319 | 0.242654824 | -0.916956212 | -0.077782993 | -0.312158559 | 0.075 | 0.122564941 | 1.033167684 | 13.28125 | 0 |
| TCGA-97-A4M1-01 | 601 | Alive | T1a | N0 | M0 | Stage IA | 0 | 601 | FEMALE | 52 | 3 | -0.747591375 | -0.278114148 | -0.520413155 | -0.829793904 | -0.184919326 | 0.923810972 | -0.605157642 | -0.488436631 | -0.901426206 | -0.189008753 | -0.076139007 | -0.593556235 | 1.749583296 | -0.900029624 | 0.278901038 | 0.240846073 | 0.487553793 | 1.020020639 | 4.31358021 | -0.916956212 | -0.077782993 | -0.312158559 | 0.005 | 0.275789324 | 0.967988602 | 84.765625 | 0 |
| TCGA-97-A4M2-01 | 624 | Alive | T1a | N0 | M0 | Stage IA | 0 | 624 | MALE | 66 | 2 | -1.036022325 | -0.22353864 | 0.149041638 | 1.009776284 | -0.184919326 | -0.829958381 | -0.605157642 | -0.073264243 | -0.731083335 | -0.189008753 | -0.076139007 | 0.360721127 | 0.42176657 | 0.075134947 | 0.609610685 | 0.078799589 | 0.309542376 | -0.346217068 | -0.258770811 | -0.280948167 | -0.077782993 | -0.312158559 | 0.004 | 0.288308473 | 0.969987384 | 42.1875 | 0 |
| TCGA-97-A4M3-01 | 540 | Alive | T1b | N0 | M0 | Stage IA | NA | NA | FEMALE | 69 | 3 | -0.058393909 | -0.278114148 | -0.558221364 | -0.533255107 | -0.184919326 | 0.625844327 | -0.605157642 | 1.388207453 | 0.502568889 | -0.189008753 | -0.076139007 | 1.514674267 | 1.049497312 | -0.83250875 | -0.811819576 | -0.735804933 | 0.094824131 | -0.346217068 | -0.439721444 | 2.260825273 | -0.077782993 | -0.312158559 | 0.394 | 0.019061463 | 1.094552997 | 43.9453125 | 0 |
| TCGA-97-A4M5-01 | 634 | Alive | T1b | N0 | M0 | Stage IA | 0 | 634 | MALE | 83 | 3 | 0.165919633 | -0.278114148 | -0.606254624 | 0.700902153 | -0.184919326 | -0.444522193 | -0.605157642 | -0.488436631 | -1.022865304 | -0.189008753 | -0.076139007 | 0.167856035 | 0.210629845 | 0.018831806 | 0.385462993 | 1.405115782 | -0.82920589 | -0.346217068 | 1.050948491 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.295542406 | 0.967879244 | 1.3671875 | 0 |
| TCGA-97-A4M6-01 | 568 | Alive | T1a | N0 | M0 | Stage IA | 0 | 568 | FEMALE | 45 | 1 | 0.55007731 | -0.04902219 | -0.610193356 | -0.430294626 | -0.184919326 | 1.00233262 | -0.605157642 | 0.15670389 | 2.554772456 | -0.189008753 | -0.076139007 | -1.303804216 | -0.137628005 | -0.219598012 | 1.933062133 | -0.905165983 | 0.83017736 | -0.346217068 | -0.055865942 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.304766566 | 0.962297802 | 39.2578125 | 0 |
| TCGA-97-A4M7-01 | 629 | Alive | T1b | N0 | M0 | Stage IA | 0 | 629 | MALE | 74 | 3 | 0.19792831 | -0.278114148 | -0.610193356 | -0.776283996 | -0.184919326 | 0.764785489 | -0.605157642 | -0.183166247 | 0.935125317 | -0.189008753 | -0.076139007 | -1.167532677 | 1.117433759 | -0.761152435 | -0.019595879 | -0.108677803 | 2.001643495 | -0.346217068 | 1.781902254 | -0.916956212 | -0.077782993 | -0.312158559 | 0.008 | 0.249489858 | 0.977878497 | 51.953125 | 0 |
| TCGA-99-7458-01 | 747 | Alive | T4 | N0 | M0 | Stage IIIA | 0 | 747 | FEMALE | 74 | 4 | 0.153530938 | -0.278114148 | -0.283835393 | -0.109710448 | -0.184919326 | 1.096015055 | -0.605157642 | -0.488436631 | 1.388814724 | -0.189008753 | -0.076139007 | -0.023552338 | -0.688577312 | 0.021232429 | -0.388976136 | -0.071863032 | 0.714211959 | -0.346217068 | -0.203232919 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.330596639 | 0.947756969 | 26.3671875 | 0 |
| TCGA-99-8025-01 | 1060 | Alive | T3 | N2 | M0 | Stage IIIA | 0 | 1060 | FEMALE | 72 | 4 | 1.916528835 | -0.278114148 | 1.030407303 | -1.263462718 | -0.184919326 | 0.103062506 | -0.605157642 | -0.488436631 | 0.884254741 | -0.189008753 | -0.076139007 | -0.093657031 | -0.688577312 | 1.270276974 | -0.551538681 | -0.436063862 | -0.82920589 | -0.346217068 | -0.439721444 | -0.342470327 | -0.077782993 | 0.413159697 | 0.021 | 0.187787009 | 1.019955168 | 2.34375 | 0 |
| TCGA-99-8028-01 | 1118 | Alive | T1a | N0 | M0 | Stage IA | 0 | 1118 | FEMALE | 50 | 4 | -0.526573067 | -0.278114148 | 0.739290793 | 0.390356648 | -0.184919326 | -0.181132945 | 0.378979749 | -0.488436631 | -0.41099618 | -0.189008753 | -0.076139007 | -0.151623652 | -0.688577312 | 0.712777742 | 0.501737522 | -0.264159617 | -0.431629313 | -0.346217068 | -0.439721444 | -0.181055677 | -0.077782993 | -0.312158559 | 0.003 | 0.459238907 | 0.887535934 | 8.3984375 | 0 |
| TCGA-99-8032-01 | 44 | Alive | T1a | N0 | M0 | Stage IA | 0 | 44 | MALE | 61 | 2 | 0.465773542 | -0.278114148 | 2.432960584 | -0.124639056 | -0.184919326 | 0.08326267 | -0.196533871 | -0.488436631 | 0.444538833 | -0.189008753 | -0.076139007 | -0.318183213 | -0.13670813 | 0.737843693 | -1.240157171 | -0.338751491 | -0.736671511 | -0.346217068 | -0.000520656 | -0.879417259 | -0.077782993 | -0.312158559 | 0.004 | 0.305167956 | 0.963581608 | 63.8671875 | 0 |
| TCGA-99-8033-01 | 656 | Dead | TX | NX | M1 | Stage IV | 0 | 656 | FEMALE | 74 | 1 | -0.352124781 | -0.278114148 | -0.601469242 | 1.444898406 | -0.184919326 | -1.127275623 | 1.160904186 | 0.645946801 | -0.621966097 | -0.189008753 | -0.076139007 | 3.181935989 | -0.073941543 | -0.971030053 | 0.615409722 | -1.670131692 | -0.743796587 | -0.346217068 | -0.439721444 | 3.197676026 | -0.077782993 | 0.507849434 | 0.017 | 0.203745504 | 1.057504644 | 78.3203125 | 1 |
| TCGA-99-AA5R-01 | 658 | Alive | T1a | N0 | M0 | Stage IA | 0 | 658 | FEMALE | 70 | 2 | 0.010650425 | 0.54752575 | 1.172027459 | 0.443896875 | -0.184919326 | 0.977209803 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 1.482796152 | -0.40191011 | 0.004139004 | -0.412349102 | -1.517050243 | -0.609640278 | -0.346217068 | -0.439721444 | 1.044561081 | -0.077782993 | -0.312158559 | 0.004 | 0.302071634 | 0.968358828 | 17.578125 | 0 |
| TCGA-J2-8192-01 | 739 | Alive | T2a | N1 | MX | Stage IIA | 0 | 739 | FEMALE | 65 | 1 | -0.902833945 | -0.278114148 | -0.610193356 | -1.487933233 | -0.184919326 | 2.042699592 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -1.56551133 | -0.521860837 | 1.163858062 | -0.575586458 | 1.495768141 | -0.226141631 | -0.346217068 | 0.52753293 | -0.871298302 | -0.077782993 | -0.312158559 | 0.004 | 0.369745845 | 0.936890878 | 83.0078125 | 0 |
| TCGA-J2-8194-01 | 724 | Alive | T3 | N0 | MX | Stage IIB | 0 | 724 | FEMALE | 69 | 3 | 0.08402379 | -0.278114148 | -0.251744582 | -1.253825178 | 5.438690481 | 1.555712224 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.816024762 | 1.227724404 | -1.070090889 | 0.087031584 | 1.330788199 | 0.100783086 | -0.346217068 | -0.439721444 | 0.172216757 | -0.077782993 | 1.767775259 | 0.07 | 0.128569048 | 1.031233717 | 13.671875 | 0 |
| TCGA-J2-A4AD-01 | 550 | Dead | T1a | N0 | MX | Stage IA | 0 | 550 | FEMALE | 61 | 2 | -0.584376093 | -0.278114148 | -0.229625866 | -0.1227556 | -0.184919326 | 0.420988931 | -0.605157642 | -0.488436631 | 0.250393303 | -0.189008753 | -0.076139007 | -0.033641278 | -0.251156157 | 1.083137779 | -1.206106683 | 0.831487487 | -0.804082285 | -0.346217068 | -0.439721444 | -0.205059268 | -0.077782993 | -0.312158559 | 0.313 | 0.027767364 | 1.093419211 | 6.25 | 1 |
| TCGA-J2-A4AE-01 | 1079 | Alive | T1a | N0 | MX | Stage IA | 0 | 1079 | FEMALE | 77 | 1 | 1.85045795 | -0.278114148 | -0.282202357 | 0.021918438 | -0.184919326 | 1.418790784 | -0.605157642 | 0.195781793 | -0.969252346 | -0.189008753 | -0.076139007 | 1.907379517 | -0.385302975 | -1.070090889 | -0.847044782 | -0.709220682 | -0.327463343 | 1.161953786 | -0.439721444 | 0.961812001 | -0.077782993 | -0.312158559 | 0.175 | 0.057995943 | 1.082576883 | 47.4609375 | 0 |
| TCGA-J2-A4AG-01 | 988 | Alive | T1b | N0 | MX | Stage IA | 0 | 988 | FEMALE | 66 | 3 | 2.158940754 | -0.278114148 | -0.610193356 | 0.58837691 | -0.184919326 | 0.950247144 | -0.336011316 | -0.488436631 | -0.842328511 | -0.189008753 | -0.076139007 | -0.293653309 | 0.343649419 | -0.963653502 | -0.856694042 | 0.1807669 | -0.027491006 | 0.005897934 | -0.439721444 | 0.8058448 | -0.077782993 | -0.312158559 | 0.074 | 0.123381645 | 1.035032338 | 55.859375 | 0 |
| TCGA-L4-A4E5-01 | 578 | Alive | T1 | N0 | M0 | Stage I | 0 | 578 | FEMALE | 48 | 4 | 0.024153906 | -0.278114148 | -0.179178029 | 0.252590454 | -0.184919326 | -1.127275623 | 1.175116372 | -0.106899757 | 2.99892451 | -0.189008753 | -0.076139007 | 0.232490176 | -0.688577312 | 0.611593113 | 0.547042971 | -1.006181958 | 0.281197541 | -0.346217068 | -0.439721444 | -0.467181503 | -0.077782993 | -0.312158559 | 0.043 | 0.156456005 | 1.027907295 | 24.0234375 | 0 |
| TCGA-L4-A4E6-01 | 435 | Alive | T1 | N0 | M0 | Stage IA | 0 | 435 | MALE | 67 | 3 | -0.780955805 | -0.278114148 | -0.391403411 | -0.862825722 | -0.184919326 | 0.141661876 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | -0.588096564 | -0.258530812 | 0.054195872 | -0.93243589 | 2.957239873 | -0.078987617 | -0.346217068 | -0.439721444 | 0.088628963 | -0.077782993 | -0.312158559 | 0.004 | 0.365740634 | 0.938148814 | 67.7734375 | 0 |
| TCGA-L9-A443-01 | 193 | Dead | T1a | N0 | MX | Stage IA | 0 | 193 | FEMALE | 63 | 4 | 0.448752706 | -0.278114148 | -0.610193356 | -0.053691118 | -0.184919326 | 0.810360794 | -0.605157642 | 0.571128637 | 0.22579606 | -0.189008753 | -0.076139007 | 0.449746572 | -0.431073879 | 0.601769209 | 0.547419732 | -0.425309265 | -0.326080317 | -0.346217068 | -0.437413378 | -0.807223072 | -0.077782993 | -0.312158559 | 0.173 | 0.058454133 | 1.074854595 | 96.484375 | 1 |
| TCGA-L9-A444-01 | 307 | Alive | T1a | N0 | MX | Stage IA | 0 | 307 | FEMALE | 60 | 2 | -0.587719301 | -0.278114148 | 1.175492512 | 2.089282174 | -0.184919326 | -0.399121009 | 2.202041672 | -0.488436631 | 0.463696338 | -0.189008753 | -0.076139007 | 0.890168686 | -0.239844817 | -0.583893821 | 0.359621917 | -1.007917586 | -0.72593613 | -0.346217068 | -0.439721444 | -0.50584127 | -0.077782993 | -0.312158559 | 0.004 | 0.383445805 | 0.927402846 | 16.9921875 | 0 |
| TCGA-L9-A50W-01 | 442 | Dead | T1b | N1 | MX | Stage IIA | 0 | 442 | MALE | 75 | 3 | 1.385799873 | -0.278114148 | 2.454401855 | -1.413012512 | -0.184919326 | 0.690134171 | -0.605157642 | -0.05453784 | 1.388518157 | -0.189008753 | -0.076139007 | -0.511558168 | -0.433199732 | -0.856620342 | 0.183610175 | -0.837317405 | 0.483340392 | -0.346217068 | 2.67999325 | -0.680035733 | -0.077782993 | 0.183770015 | 0.014 | 0.216656016 | 0.998132157 | 7.8125 | 1 |
| TCGA-L9-A5IP-01 | 58 | Dead | T3 | N2 | M1b | Stage IV | NA | NA | FEMALE | 40 | 4 | -1.386484588 | -0.278114148 | -0.38111058 | 0.979584381 | -0.184919326 | -0.633735873 | -0.605157642 | 1.010918299 | 3.571843787 | -0.189008753 | -0.076139007 | 2.347470562 | 0.264635924 | 0.237351451 | -0.484664164 | -0.951582791 | -0.719886002 | -0.346217068 | -0.439721444 | -0.916956212 | 6.26672678 | 4.317486159 | 0.146 | 0.069095032 | 1.086086364 | 14.6484375 | 1 |
| TCGA-L9-A743-01 | 664 | Alive | T2a | N1 | M0 | Stage IIA | 0 | 664 | MALE | 56 | 2 | 1.308652022 | -0.278114148 | 0.088376791 | -0.481112611 | -0.184919326 | 0.540368803 | -0.226205479 | -0.488436631 | -0.753082598 | -0.189008753 | -0.076139007 | 0.08992951 | -0.330711917 | -0.093810539 | -0.281969851 | -0.469331312 | 0.438167213 | 1.244755564 | -0.439721444 | 0.024612459 | -0.077782993 | -0.312158559 | 0.004 | 0.29164882 | 0.963824158 | 16.40625 | 0 |
| TCGA-L9-A7SV-01 | 565 | Alive | T2a | N1 | M0 | Stage IIA | 0 | 565 | MALE | 69 | 3 | 1.590750052 | -0.278114148 | -0.363115448 | 1.270085124 | -0.184919326 | -0.348867485 | -0.605157642 | 0.937362288 | 0.760801552 | -0.189008753 | -0.076139007 | 1.320302952 | 0.260753228 | -1.070090889 | 0.323638579 | -0.506891179 | -0.342192721 | -0.346217068 | -0.439721444 | 0.371448402 | -0.077782993 | -0.312158559 | 0.356 | 0.023826767 | 1.095157063 | 68.359375 | 0 |
| TCGA-L9-A8F4-01 | 476 | Alive | T2a | N0 | MX | Stage IB | 0 | 476 | FEMALE | 64 | 2 | 0.072087595 | -0.278114148 | 1.994924643 | 1.208577266 | -0.184919326 | -1.127275623 | 0.920446844 | -0.488436631 | 0.089640203 | -0.189008753 | -0.076139007 | -0.020373252 | -0.688577312 | 0.441921664 | -0.408926724 | -0.616230279 | -0.608627589 | -0.346217068 | -0.439721444 | -0.038418708 | -0.077782993 | -0.312158559 | 0.004 | 0.398036801 | 0.918090623 | 70.703125 | 0 |
| TCGA-MN-A4N1-01 | 827 | Alive | T2a | N1 | M0 | Stage IIA | 0 | 827 | MALE | 60 | 2 | -1.193761765 | -0.278114148 | -0.19952596 | -1.690387199 | 5.049781724 | -1.127275623 | -0.605157642 | 0.63474543 | 2.076008032 | -0.189008753 | -0.076139007 | 1.869882357 | -0.688577312 | 2.531120889 | -1.028089582 | -0.035570686 | -0.82920589 | -0.346217068 | -0.439721444 | -0.72435338 | -0.077782993 | -0.312158559 | 0.081 | 0.116035114 | 1.08680842 | 23.4375 | 0 |
| TCGA-MN-A4N4-01 | 1175 | Alive | T1b | N0 | M0 | Stage IA | 0 | 1175 | MALE | 57 | 2 | 1.806442922 | -0.278114148 | 0.502792933 | -0.738475161 | -0.184919326 | -1.127275623 | -0.183136056 | -0.488436631 | 0.683562247 | -0.189008753 | -0.076139007 | -1.169100278 | -0.688577312 | 3.11487069 | -0.289475024 | -1.766657465 | -0.82920589 | -0.346217068 | -0.439721444 | 0.069701062 | -0.077782993 | -0.312158559 | 0.004 | 0.346274934 | 0.958205057 | 67.96875 | 0 |
| TCGA-MN-A4N5-01 | 84 | Alive | T1a | N0 | M0 | Stage IA | 0 | 84 | MALE | 63 | 4 | -0.351354767 | -0.278114148 | -0.103194131 | 1.445468435 | -0.184919326 | -1.127275623 | -0.090055318 | 2.209954088 | -0.310533386 | -0.189008753 | -0.076139007 | 1.882895991 | -0.283365281 | -0.201734152 | 1.896842554 | -0.288728989 | -0.802739702 | -0.346217068 | -0.439721444 | -0.837654687 | -0.077782993 | -0.312158559 | 0.004 | 0.31320858 | 0.971475948 | 66.796875 | 0 |
| TCGA-MP-A4SV-01 | 2620 | Dead | T2 | N0 | M0 | Stage IB | 0 | 2620 | MALE | 67 | 2 | 0.662437579 | -0.278114148 | -0.610193356 | 1.654311521 | -0.184919326 | -1.127275623 | 0.100876832 | -0.241032752 | 1.791540656 | -0.189008753 | -0.076139007 | 0.436398329 | -0.46574732 | 0.26526341 | 0.387565721 | -0.402115779 | -0.456943492 | -0.346217068 | -0.439721444 | -0.458408939 | -0.077782993 | -0.312158559 | 0.011 | 0.234667511 | 0.997101191 | 39.6484375 | 1 |
| TCGA-MP-A4SW-01 | 1778 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 1778 | MALE | 53 | 3 | 1.495612131 | -0.278114148 | 0.476519731 | -0.851506179 | 10.02974446 | -1.113686272 | -0.605157642 | -0.488436631 | 0.390646073 | -0.189008753 | -0.076139007 | -0.627725712 | -0.454650925 | 0.738140261 | -1.273476096 | 1.020301414 | -0.82920589 | -0.346217068 | -0.439721444 | 0.812390391 | -0.077782993 | -0.312158559 | 0.011 | 0.229155771 | 1.000475144 | 76.5625 | 1 |
| TCGA-MP-A4SY-01 | 1501 | Dead | T2 | N1 | M0 | Stage IIB | NA | NA | MALE | 61 | 4 | 0.297588288 | -0.278114148 | -0.173700362 | -1.712145267 | -0.184919326 | -0.628433795 | -0.605157642 | -0.488436631 | -0.157049187 | -0.189008753 | -0.076139007 | -1.473925981 | -0.688577312 | 2.642229094 | -0.75415149 | -0.086199311 | 1.032020016 | -0.346217068 | 0.320546557 | -0.916956212 | -0.077782993 | -0.312158559 | 0.004 | 0.332398691 | 0.969371232 | 97.4609375 | 1 |
| TCGA-MP-A4T4-01 | 2617 | Dead | T2 | N1 | M0 | Stage IIB | 0 | 2617 | FEMALE | 68 | 2 | -0.728334302 | 0.252112647 | -0.383668704 | 1.948459145 | -0.184919326 | -1.127275623 | 0.536805467 | -0.488436631 | 0.161860486 | -0.189008753 | -0.076139007 | 0.428104357 | -0.688577312 | 0.271963403 | 1.982516411 | -0.539505693 | -0.82920589 | -0.346217068 | -0.439721444 | -0.073839969 | -0.077782993 | -0.312158559 | 0.004 | 0.400714234 | 0.921438982 | 34.375 | 1 |
| TCGA-MP-A4T6-01 | 1790 | Dead | T1 | N2 | MX | Stage IIIA | 0 | 1790 | FEMALE | 76 | 3 | 1.765637538 | -0.278114148 | 0.007091002 | 0.603336987 | -0.184919326 | -0.937054872 | -0.562802768 | 1.593491266 | 2.410985014 | -0.189008753 | -0.076139007 | -0.815856181 | -0.483457387 | 1.00751877 | 0.333972805 | -1.437828746 | 0.122205026 | -0.346217068 | -0.056356704 | -0.916956212 | -0.077782993 | -0.312158559 | 0.085 | 0.111287896 | 1.046200863 | 35.7421875 | 1 |
| TCGA-MP-A4T7-01 | 167 | Dead | T2 | N0 | M1 | Stage IV | 0 | 167 | FEMALE | 75 | 4 | -0.156843648 | -0.278114148 | -0.610193356 | 0.301747613 | -0.184919326 | -0.602448138 | -0.605157642 | 2.94074905 | -0.158970962 | -0.189008753 | -0.076139007 | 0.608646161 | -0.181603572 | -0.154404942 | 0.771202253 | 0.64576332 | -0.370797064 | -0.346217068 | -0.439721444 | 0.104537285 | -0.077782993 | -0.101917193 | 0.012 | 0.223506382 | 1.002373531 | 25 | 1 |
| TCGA-MP-A4T8-01 | 161 | Dead | T2 | N2 | M0 | Stage IIIA | 0 | 161 | MALE | 68 | 3 | -0.077920048 | -0.278114148 | -0.314104018 | -1.112222349 | -0.184919326 | -0.81516606 | -0.605157642 | -0.488436631 | 2.544434363 | -0.189008753 | -0.076139007 | -0.51701039 | -0.688577312 | 2.845995679 | -1.518313793 | -0.374437665 | -0.82920589 | 1.740970388 | -0.439721444 | -0.76092788 | -0.077782993 | -0.312158559 | 0.017 | 0.205366485 | 1.034854577 | 16.2109375 | 1 |
| TCGA-MP-A4T9-01 | 1265 | Dead | T2 | N2 | MX | Stage IIIA | NA | NA | FEMALE | 54 | 4 | -0.474094943 | -0.278114148 | -0.610193356 | 0.287367375 | -0.184919326 | 0.385843505 | -0.605157642 | -0.488436631 | -1.0853096 | -0.189008753 | 1.785582349 | -1.132691801 | 0.121265802 | 0.665893187 | 0.043957086 | 0.641708133 | -0.387967297 | 1.031617194 | -0.439721444 | -0.310515997 | -0.077782993 | -0.312158559 | 0.004 | 0.325509315 | 0.954087143 | 28.3203125 | 1 |
| TCGA-MP-A4TA-01 | 950 | Dead | T1 | N0 | M0 | Stage IA | NA | NA | FEMALE | 75 | 4 | -0.285028458 | -0.278114148 | 0.418405633 | 1.259607978 | -0.184919326 | -0.701753941 | -0.605157642 | 0.234828275 | 1.228188313 | -0.189008753 | -0.076139007 | 1.117290494 | -0.135430024 | 0.509648869 | 0.113153738 | -0.543726121 | -0.82920589 | -0.346217068 | -0.439721444 | -0.711451319 | -0.077782993 | -0.312158559 | 0.017 | 0.202322785 | 1.014131266 | 10.15625 | 1 |
| TCGA-MP-A4TC-01 | 74 | Dead | T1 | N2 | M0 | Stage IIIA | 0 | 74 | MALE | 77 | 3 | -0.203596116 | -0.278114148 | -0.554394216 | 0.200144894 | -0.184919326 | -1.127275623 | 1.262301026 | -0.488436631 | 0.231039751 | -0.189008753 | -0.076139007 | 0.14878088 | -0.688577312 | 1.099901539 | -0.600205964 | -0.135621977 | -0.788141098 | -0.346217068 | -0.439721444 | 1.691359864 | -0.077782993 | -0.312158559 | 0.003 | 0.420829003 | 0.908739805 | 97.265625 | 1 |
| TCGA-MP-A4TD-01 | 307 | Dead | T2 | N2 | M0 | Stage IIIA | NA | NA | MALE | 71 | 3 | -0.047056932 | 5.365055185 | 0.163725038 | 0.300602399 | -0.184919326 | 0.422467235 | -0.605157642 | 0.378987488 | -0.046525214 | -0.189008753 | -0.076139007 | 0.205607318 | -0.317905752 | 0.458155314 | -1.40532165 | -0.30119006 | -0.465280322 | -0.301472061 | -0.439721444 | -0.79800782 | -0.077782993 | -0.312158559 | 0.011 | 0.234371771 | 0.993333993 | 63.4765625 | 1 |
| TCGA-MP-A4TE-01 | 896 | Dead | T2b | N0 | MX | Stage IIA | NA | NA | MALE | 56 | 4 | 2.416306184 | -0.278114148 | 7.425263536 | -0.416030894 | -0.184919326 | -1.127275623 | -0.605157642 | 0.244450398 | -0.050812481 | -0.189008753 | -0.076139007 | -1.233468543 | -0.257146462 | 0.104660727 | -1.67054457 | -1.50248181 | -0.82920589 | -0.346217068 | -0.439721444 | -0.464881859 | -0.077782993 | 3.353791371 | 0.032 | 0.169116457 | 1.122840063 | 71.2890625 | 1 |
| TCGA-MP-A4TF-01 | 336 | Dead | T2b | N0 | M0 | Stage IIA | NA | NA | FEMALE | 58 | 4 | 0.029296401 | -0.278114148 | 0.007462954 | -0.091286343 | -0.184919326 | -1.127275623 | 2.138330856 | -0.488436631 | -0.916146671 | -0.189008753 | -0.076139007 | 1.096796174 | -0.688577312 | 1.099142246 | -0.659865173 | -1.2387877 | -0.82920589 | 1.901463344 | -0.439721444 | 1.19496302 | -0.077782993 | 0.461648487 | 0.1 | 0.094408085 | 1.068037803 | 24.21875 | 1 |
| TCGA-MP-A4TH-01 | 741 | Alive | T1a | N0 | M0 | Stage IA | 0 | 741 | FEMALE | 70 | 3 | 0.747891359 | 2.198013975 | -0.495027102 | 1.90898425 | -0.184919326 | -0.862229842 | -0.590292828 | -0.415275457 | 2.4906229 | -0.189008753 | -0.076139007 | -0.312979095 | -0.382840057 | -0.31817168 | -0.518528014 | 0.073199857 | -0.004730253 | -0.346217068 | -0.439721444 | -0.822001422 | -0.077782993 | -0.312158559 | 0.008 | 0.248942975 | 0.985394091 | 84.9609375 | 0 |
| TCGA-MP-A4TI-01 | 429 | Dead | T2a | N1 | M0 | Stage IIA | NA | NA | MALE | 72 | 3 | 0.112551757 | -0.278114148 | -0.466963509 | -0.284856001 | -0.184919326 | -0.363391547 | 0.510975587 | -0.488436631 | -1.0853096 | -0.189008753 | -0.076139007 | 0.809187343 | -0.688577312 | 0.406666444 | 1.093310278 | 0.297150691 | -0.46687743 | -0.346217068 | -0.439721444 | 0.275126853 | -0.077782993 | -0.312158559 | 0.001 | 0.589783743 | 0.813780887 | 82.6171875 | 1 |
| TCGA-MP-A4TJ-01 | 339 | Dead | T1 | N0 | M0 | Stage IA | 0 | 339 | FEMALE | 62 | 2 | -0.450310446 | 0.383332484 | 1.462589979 | -0.48736498 | -0.184919326 | 1.6902014 | -0.540374556 | 0.080300025 | -0.962171167 | -0.189008753 | -0.076139007 | 1.133144209 | -0.688577312 | -0.173731494 | -0.261883431 | -0.517231972 | -0.82920589 | -0.346217068 | -0.439721444 | 0.532187271 | -0.077782993 | -0.009370875 | 0.004 | 0.284486712 | 0.973271862 | 86.9140625 | 1 |
| TCGA-MP-A4TK-01 | 582 | Dead | T2 | N1 | MX | Stage IIB | NA | NA | FEMALE | 56 | 4 | 0.654195475 | -0.278114148 | 0.091067696 | -0.774410512 | -0.184919326 | -0.179299827 | -0.490343405 | -0.488436631 | -0.421166391 | -0.189008753 | -0.076139007 | -0.948769588 | -0.688577312 | 2.264632439 | -0.814175275 | 0.05831336 | -0.184798587 | -0.346217068 | -0.434128205 | -0.916956212 | -0.077782993 | -0.312158559 | 0.002 | 0.50096608 | 0.865265451 | 81.4453125 | 1 |
| TCGA-MP-A5C7-01 | 2248 | Alive | T2 | N0 | M0 | Stage IB | 0 | 2248 | FEMALE | 76 | 3 | -0.503585558 | -0.278114148 | -0.039549497 | 0.603878359 | -0.184919326 | 0.043239749 | -0.605157642 | -0.488436631 | 1.814337116 | -0.189008753 | -0.076139007 | 2.613162949 | 0.107352746 | -0.974208241 | -0.632284927 | -0.262897121 | 0.386200416 | -0.186636553 | -0.439721444 | -0.19132806 | -0.077782993 | -0.312158559 | 0.279 | 0.032563534 | 1.096722805 | 42.7734375 | 0 |
| TCGA-NJ-A4YF-01 | 2161 | Alive | T1 | N0 | M0 | Stage IA | 0 | 2161 | FEMALE | 50 | 3 | 0.287211407 | -0.278114148 | 1.566814501 | -0.624507189 | -0.184919326 | -0.568530941 | -0.605157642 | 0.09490567 | 1.664213515 | -0.189008753 | -0.076139007 | -0.492756348 | -0.314872759 | 1.153070079 | -0.96115282 | -1.202872838 | -0.774964649 | -0.346217068 | -0.439721444 | 1.932134682 | -0.077782993 | -0.312158559 | 0.005 | 0.277194326 | 0.978505681 | 69.3359375 | 0 |
| TCGA-NJ-A4YG-01 | 2261 | Alive | T2 | N0 | M0 | Stage IB | 0 | 2261 | MALE | 65 | 4 | 0.394823877 | -0.278114148 | -0.193106718 | -0.302528912 | 2.112661803 | -1.127275623 | -0.605157642 | -0.488436631 | 0.34589872 | -0.189008753 | -0.076139007 | 1.310877557 | 0.198166775 | -1.070090889 | -0.695904679 | 0.144244583 | 2.39205509 | 0.605787179 | -0.439721444 | -0.019157668 | -0.077782993 | 0.200271195 | 0.004 | 0.282408073 | 0.970408649 | 33.0078125 | 0 |
| TCGA-NJ-A4YP-01 | 50 | Alive | T2a | N0 | M0 | Stage IB | 0 | 50 | MALE | 52 | 5 | -0.65945915 | -0.278114148 | -0.532777259 | 0.504079123 | -0.184919326 | -0.398589575 | -0.365220674 | -0.190677866 | 0.718170973 | -0.189008753 | -0.076139007 | 0.473671179 | -0.513618482 | 0.49100987 | 0.364403093 | 0.110098005 | -0.35849171 | -0.346217068 | -0.439721444 | 0.259692945 | -0.077782993 | -0.312158559 | 0.008 | 0.252946323 | 0.990033119 | 39.84375 | 0 |
| TCGA-NJ-A4YQ-01 | 1432 | Alive | T1b | N0 | M0 | Stage IA | 0 | 1432 | FEMALE | 69 | 4 | -0.253553762 | 2.398916868 | 0.176959322 | 2.509264536 | -0.184919326 | -1.127275623 | -0.605157642 | -0.030332318 | -0.016502669 | -0.189008753 | -0.076139007 | 0.557135731 | -0.688577312 | 0.591240795 | 0.172535172 | -1.093209848 | -0.82920589 | -0.346217068 | -0.439721444 | -0.085220505 | -0.077782993 | -0.312158559 | 0.003 | 0.437643427 | 0.899168194 | 6.0546875 | 0 |
| TCGA-NJ-A55R-01 | 603 | Alive | T1b | N0 | MX | Stage IA | 0 | 603 | MALE | 67 | 3 | -0.402104835 | 7.298040518 | -0.12182315 | 0.28249096 | -0.184919326 | -0.790942868 | -0.605157642 | -0.32637873 | 0.172217385 | -0.189008753 | -0.076139007 | -0.242480621 | -0.688577312 | 1.266190876 | -0.907404398 | -0.30937995 | -0.82920589 | -0.346217068 | 0.863392246 | -0.916956212 | -0.077782993 | -0.312158559 | 0.017 | 0.205553533 | 1.009655405 | 53.125 | 0 |
| TCGA-NJ-A7XG-01 | 617 | Alive | T4 | N1 | M0 | Stage IIIA | 0 | 617 | MALE | 49 | 3 | -1.092531055 | -0.278114148 | -0.591449043 | -1.315345876 | -0.184919326 | 1.285500622 | -0.605157642 | -0.488436631 | 2.330619232 | -0.189008753 | -0.076139007 | 1.178671871 | -0.342864674 | -1.070090889 | -0.708886173 | -1.033141815 | 0.5766945 | 4.302881927 | 5.145330402 | -0.916956212 | -0.077782993 | -0.312158559 | 0.157 | 0.064616135 | 1.060019201 | 82.03125 | 0 |
| TCGA-O1-A52J-01 | 1798 | Dead | T1 | N0 | MX | Stage IA | NA | NA | FEMALE | 74 | 3 | -1.280522598 | -0.278114148 | -0.610193356 | -1.341647331 | -0.184919326 | -0.460424936 | -0.605157642 | 0.264137257 | 0.660057033 | -0.189008753 | -0.076139007 | -0.106505816 | 6.847658986 | -1.070090889 | -1.43829945 | 0.205785166 | 0.323057447 | 2.173182159 | -0.439721444 | 0.304012764 | -0.077782993 | -0.312158559 | 0.004 | 0.28431226 | 0.971707573 | 65.234375 | 1 |
| TCGA-S2-AA1A-01 | 513 | Alive | T1b | N0 | M0 | Stage IA | 0 | 513 | FEMALE | 68 | 3 | 1.532289817 | 0.140323378 | -0.610193356 | -0.237751837 | -0.184919326 | 2.193254195 | -0.605157642 | -0.425657082 | 0.053493874 | -0.189008753 | -0.076139007 | -0.938412231 | -0.667258317 | 0.392625009 | 0.012908353 | -1.215549003 | 0.540979553 | -0.346217068 | -0.071970114 | -0.671392097 | -0.077782993 | -0.312158559 | 0.007 | 0.268337076 | 0.975663441 | 49.609375 | 0 |
| A0\_Samples | A2\_Event | A1\_OS | PERFORMANCE\_STATUS | RFS | Gender | ADJUVANT\_TREATMENT | RECURRENCE | HISTOLOGY | Stage | Age | B.cells.naive | B.cells.memory | Plasma.cells | T.cells.CD8 | T.cells.CD4.naive | T.cells.CD4.memory.resting | T.cells.CD4.memory.activated | T.cells.follicular.helper | T.cells.regulatory..Tregs. | T.cells.gamma.delta | NK.cells.resting | NK.cells.activated | Monocytes | Macrophages.M0 | Macrophages.M1 | Macrophages.M2 | Dendritic.cells.resting | Dendritic.cells.activated | Mast.cells.resting | Mast.cells.activated | Eosinophils | Neutrophils | P.value | Pearson.Correlation | RMSE | X.Completed | Status |  |
| GSM1019139 | no | 3186 | 1 | 3223 | female | no | yes | adeno | 1a | 66 | 0.141147939 | -0.157387443 | -1.379135401 | -0.008732837 | -0.338017046 | 1.555666971 | -0.572833995 | 0.205546452 | 0.894374357 | -0.81859335 | -0.40578458 | -0.685831228 | 1.228004511 | -0.935306888 | -1.138947944 | -0.15958587 | 1.70968962 | 0.494330078 | 3.21652601 | -0.589358612 | -0.305743521 | -1.030415381 | 0.001 | 0.368219094 | 0.92917109 | 84.90566038 | 0 |  |
| GSM1019140 | yes | 162 | 1 | 154 | male | no | yes | adeno | 1a | 77 | 1.636012218 | -0.157387443 | -0.762628376 | 0.394649411 | -0.338017046 | 0.75857218 | -0.832619302 | 0.197580555 | 0.7298914 | -0.776385722 | -0.645458385 | -0.424457301 | 0.043520519 | -0.180517732 | 0.527507496 | -0.711310554 | 0.538644741 | -0.526555194 | 1.244312279 | -0.589358612 | -0.305743521 | -0.379849177 | 0 | 0.610597578 | 0.813927022 | 48.11320755 | 1 |  |
| GSM1019143 | yes | 556 | 1 | 470 | female | yes | yes | adeno | 1b | 40 | 0.122906768 | -0.157387443 | 0.076963589 | 1.18719795 | -0.338017046 | 1.633857525 | -0.832619302 | -0.558176811 | 2.749380521 | -1.177699245 | 1.793489417 | -0.685831228 | 1.201444701 | -1.173592728 | -0.396364394 | -0.27181435 | -1.073773157 | 1.898651992 | 0.780128578 | -0.589358612 | -0.305743521 | 0.085886858 | 0 | 0.49309572 | 0.870026093 | 31.13207547 | 1 |  |
| GSM1019144 | yes | 304 | 0 | 91 | male | no | yes | adeno | 3a | 68 | -1.38733709 | 9.342209042 | 1.288545016 | 0.72131028 | -0.338017046 | -0.569685213 | 0.386096649 | 0.169282569 | 1.467263341 | -1.177699245 | 0.590658647 | -0.685831228 | -0.366748506 | 1.337260306 | -1.358464618 | -0.314991213 | -1.101733838 | -0.686946948 | -0.791777491 | 0.007367801 | -0.305743521 | -1.123182172 | 0 | 0.63976252 | 0.772677525 | 63.20754717 | 1 |  |
| GSM1019145 | yes | 590 | 1 | 222 | female | no | no | adeno | 1b | 65 | 0.072996469 | -0.157387443 | 0.676321837 | 1.559098165 | -0.338017046 | 0.013762783 | -0.147233993 | -0.624260642 | -0.635612853 | -1.177699245 | 0.870835185 | -0.050693005 | 0.332221177 | -0.233454818 | -0.69613427 | -0.949915882 | -0.669137222 | 0.335264227 | -0.858786274 | 1.838215199 | -0.305743521 | 1.32233814 | 0 | 0.4720699 | 0.880826545 | 20.75471698 | 1 |  |
| GSM1019147 | yes | 61 | 1 | NA | male | no | NA | adeno | 1b | 78 | -0.944471521 | -0.157387443 | -1.104801063 | -0.67540763 | -0.338017046 | 3.45857403 | -0.832619302 | -0.401751454 | -0.635612853 | 1.096355676 | -0.645458385 | -0.480991815 | -0.366748506 | -0.763136419 | -0.429730567 | 2.083511618 | -0.936081606 | -0.217855705 | -0.858786274 | 3.869546837 | 0.868153678 | -0.273558374 | 0.008 | 0.274046138 | 0.973942282 | 79.24528302 | 1 |  |
| GSM1019149 | yes | 595 | 1 | NA | female | no | NA | adeno | 1b | 74 | 1.069535372 | -0.157387443 | 0.556573587 | 0.438138127 | -0.338017046 | 0.134803085 | -0.832619302 | -0.067929365 | -0.635612853 | -0.807993493 | -0.645458385 | -0.499136228 | -0.338393151 | -0.302561061 | -0.311819618 | -0.147137661 | -0.618170877 | -0.27703134 | 1.135143185 | 0.383653807 | 3.762905266 | -0.638829447 | 0 | 0.567725498 | 0.826954657 | 78.30188679 | 1 |  |
| GSM1019150 | yes | 1839 | 0 | NA | female | NA | NA | adeno | 1a | 71 | 1.808262489 | -0.157387443 | 0.305052934 | -0.010070865 | -0.338017046 | -0.523216949 | 1.726995651 | 0.065780889 | -0.457725801 | -0.223983366 | 0.866270964 | -0.685831228 | -0.366748506 | -1.254293944 | 0.136708559 | 0.08727688 | 0.298173293 | -0.686946948 | -0.618535419 | -0.136860586 | -0.032392463 | 0.532251451 | 0 | 0.537044696 | 0.845265871 | 42.45283019 | 1 |  |
| GSM1019152 | yes | 523 | 0 | NA | female | NA | NA | adeno | 1b | 54 | 0.865090615 | -0.157387443 | -0.299059151 | -0.824475179 | -0.338017046 | -0.184671134 | 0.086959544 | 1.357287014 | -0.635612853 | 1.309472518 | -0.645458385 | 1.486315409 | -0.366748506 | 0.423275869 | 0.854352901 | -0.21040141 | -0.825660461 | -0.479068295 | -0.241346094 | -0.589358612 | -0.305743521 | 0.142594873 | 0 | 0.478811868 | 0.877222784 | 58.49056604 | 1 |  |
| GSM1019153 | yes | 393 | 0 | NA | male | NA | NA | adeno | 3b | 73 | 0.138562893 | -0.157387443 | -1.176455264 | 0.308704397 | -0.338017046 | -0.901489072 | -0.504508616 | -0.567441706 | 2.74397825 | 0.982305444 | -0.645458385 | -0.685831228 | -0.366748506 | -0.780796369 | -1.443269233 | 2.388853172 | 1.536248731 | -0.686946948 | 2.269238767 | -0.352106009 | -0.305743521 | 1.681068705 | 0 | 0.427407759 | 0.904929727 | 45.28301887 | 1 |  |
| GSM1019154 | yes | 250 | 0 | NA | male | NA | NA | adeno | 4 | 56 | 2.741544086 | -0.157387443 | 0.324140052 | 0.026094802 | -0.338017046 | -0.839281425 | 0.96418266 | -0.152214243 | 0.398501196 | 1.480528582 | -0.645458385 | -0.480239719 | -0.210075726 | -0.253478447 | -0.208510607 | -0.579733287 | -0.692372998 | -0.495023833 | -0.313303741 | -0.589358612 | -0.305743521 | 0.471698671 | 0 | 0.553255534 | 0.834472487 | 12.26415094 | 1 |  |
| GSM1019158 | yes | 490 | 0 | 437 | male | yes | yes | adeno | 1b | 70 | 0.794689178 | -0.157387443 | -0.673540929 | 0.764265894 | -0.338017046 | -0.161325368 | -0.832619302 | -0.446387224 | 2.369098398 | -1.177699245 | -0.645458385 | -0.685831228 | 0.365183509 | 0.058619702 | -1.371680583 | 2.128196898 | 0.083583422 | 2.18305162 | -0.619996321 | 0.816911403 | -0.305743521 | 1.155484393 | 0.001 | 0.3886691 | 0.920705841 | 95.28301887 | 1 |  |
| GSM1019160 | yes | 84 | 0 | 83 | female | no | no | adeno | 1b | 72 | -0.315600186 | -0.157387443 | 1.904658203 | 0.59893693 | -0.338017046 | -0.594580329 | 1.086330195 | -0.340175708 | -0.253927058 | -0.57834341 | 0.873141439 | -0.685831228 | -0.366748506 | -0.468843471 | -0.016277641 | 0.006889281 | -0.937729496 | -0.686946948 | -0.726153193 | -0.589358612 | -0.305743521 | 0.077987269 | 0 | 0.59867755 | 0.800216377 | 1.886792453 | 1 |  |
| GSM1019162 | yes | 355 | 0 | 359 | male | yes | no | adeno | 1b | 70 | -0.602919983 | -0.157387443 | -0.517960767 | -0.176357847 | -0.338017046 | -0.003645268 | -0.197679095 | 0.762198067 | -0.635612853 | -1.077464939 | -0.645458385 | 0.190675775 | 0.745218722 | -0.634764864 | 1.157691502 | 0.503506583 | 1.096743895 | 0.2854942 | 0.531237883 | -0.589358612 | -0.305743521 | 0.31746207 | 0 | 0.53805971 | 0.848347531 | 13.20754717 | 1 |  |
| GSM1019163 | yes | 88 | 0 | NA | male | NA | NA | adeno | 2b | 74 | -1.38733709 | 1.910999874 | -1.392463576 | -0.939283921 | -0.338017046 | 1.509541473 | -0.832619302 | 0.072029234 | 3.369345869 | 0.812773481 | -0.645458385 | 0.231210103 | -0.366748506 | -0.465842774 | -0.461360693 | 2.269940213 | 1.039515647 | 0.292934456 | 0.946632015 | -0.589358612 | -0.305743521 | -0.356645666 | 0.007 | 0.277416193 | 0.966787679 | 71.69811321 | 1 |  |
| GSM1019164 | yes | 286 | 2 | 239 | female | no | yes | adeno | 3a | 54 | 0.85467821 | -0.157387443 | 0.532731545 | -0.309687796 | -0.338017046 | 1.008815217 | 0.01137192 | -0.684063714 | -0.635612853 | 0.612215384 | -0.645458385 | -0.685831228 | -0.366748506 | 0.055584316 | -0.599659091 | -0.43980707 | -0.146795411 | -0.686946948 | -0.373143488 | -0.429156302 | -0.305743521 | 1.631694078 | 0 | 0.444144271 | 0.895665956 | 96.22641509 | 1 |  |
| GSM1019165 | yes | 151 | 1 | 54 | male | no | no | adeno | 2a | 71 | -0.741855995 | -0.157387443 | -1.387251104 | 1.588176033 | -0.338017046 | -0.593048316 | 0.186834413 | -0.387374779 | -0.564314403 | 1.646804911 | -0.645458385 | -0.685831228 | -0.366748506 | -0.161504723 | 4.391630645 | 0.777555234 | -1.011482711 | -0.686946948 | -0.641740937 | -0.589358612 | -0.305743521 | -0.299577709 | 0 | 0.722181541 | 0.699149459 | 30.18867925 | 1 |  |
| GSM1019166 | yes | 2108 | 1 | 1119 | female | no | yes | adeno | 1b | 70 | -1.38733709 | 2.585866099 | -1.176299686 | -1.243216137 | -0.246671885 | 1.99005886 | -0.832619302 | -1.565633347 | 3.721755493 | -1.177699245 | -0.645458385 | 1.754499252 | 1.7018848 | -0.865089816 | -1.159352586 | 2.034029519 | 0.387950924 | 0.003812673 | 3.781296146 | -0.589358612 | 1.859360846 | -0.593441946 | 0.01 | 0.265332291 | 0.96910707 | 51.88679245 | 1 |  |
| GSM1019169 | yes | 3470 | 0 | 3383 | female | no | no | adeno | 3a | 75 | 0.28263222 | -0.157387443 | 0.993526731 | -1.243216137 | 4.327403281 | 1.056745712 | -0.152039068 | -0.029593666 | -0.635612853 | -1.177699245 | 0.093385799 | 2.394645549 | -0.004949418 | -0.727235884 | -1.514432455 | -1.155727799 | -0.024679164 | 1.135510125 | -0.30366176 | -0.55638837 | 4.027657436 | -0.090744577 | 0 | 0.511867829 | 0.858395061 | 36.79245283 | 1 |  |
| GSM1019170 | yes | 4030 | 0 | 4041 | male | no | no | adeno | 1b | 69 | -1.120012665 | -0.157387443 | 0.674690733 | 2.963467616 | -0.338017046 | -1.127237662 | 2.28007865 | -0.139662303 | 0.540437987 | -0.326065625 | 0.530910632 | -0.685831228 | -0.366748506 | -0.299493221 | 0.051600376 | -0.672169152 | -1.020403291 | 0.759405359 | -0.767938365 | -0.589358612 | -0.305743521 | -1.019843322 | 0 | 0.598864058 | 0.805857754 | 33.01886792 | 1 |  |
| GSM1019171 | yes | 3260 | 0 | 2531 | female | no | no | adeno | 1a | 62 | -0.218319092 | -0.157387443 | -1.248832893 | -0.774063297 | -0.338017046 | 0.39876183 | -0.832619302 | 0.848859047 | -0.635612853 | 1.208778926 | -0.645458385 | -0.684101676 | -0.366748506 | 0.67758474 | 1.259844025 | -0.02839731 | 0.251311946 | -0.062122005 | 1.058566149 | -0.589358612 | -0.305743521 | -0.147400608 | 0 | 0.576525174 | 0.826609156 | 15.09433962 | 1 |  |
| GSM1019174 | yes | 514 | 1 | 503 | male | yes | yes | adeno | 2b | 66 | 0.401813965 | -0.157387443 | -0.034683593 | -0.411193633 | -0.338017046 | 0.879217075 | 2.464328416 | -0.203059653 | -0.635612853 | -1.177699245 | 0.542099391 | -0.456037429 | -0.366748506 | -0.685134732 | 0.239237242 | 0.497578772 | -0.780266627 | -0.686946948 | 0.25164092 | -0.589358612 | -0.305743521 | 2.23078581 | 0.001 | 0.358847604 | 0.935290586 | 10.37735849 | 1 |  |
| GSM1019175 | no | 5712 | 0 | 2954 | male | no | no | adeno | 1a | 56 | -1.110224762 | -0.157387443 | -0.290163796 | 0.270414011 | -0.338017046 | 2.417172756 | -0.832619302 | -1.756619415 | 0.426614348 | -1.177699245 | 1.610445722 | -0.685831228 | 0.248965066 | -0.74914327 | -1.134639086 | 0.331711678 | 0.503629535 | 2.757781362 | 1.089665222 | -0.118757099 | -0.305743521 | -0.158662195 | 0 | 0.489748483 | 0.876261447 | 50.94339623 | 0 |  |
| GSM1019176 | yes | 281 | 1 | 247 | female | no | yes | adeno | 1b | 76 | 2.381357682 | -0.157387443 | -0.059811465 | 1.618483502 | 0.334666638 | 0.491549772 | -0.404698069 | -0.712441278 | -0.635612853 | 1.972606542 | -0.645458385 | -0.685831228 | -0.040033195 | -1.248775907 | -0.204098172 | -0.326417967 | -0.675393984 | -0.686946948 | 0.208047632 | -0.105439823 | -0.305743521 | 0.462899996 | 0 | 0.547671478 | 0.838854937 | 90.56603774 | 1 |  |
| GSM1019180 | yes | 343 | 0 | 116 | male | no | yes | adeno | 1b | 66 | -0.451115768 | -0.157387443 | -1.326449023 | 2.810538367 | -0.338017046 | -1.127237662 | 2.412400219 | -0.55308263 | -0.635612853 | -1.177699245 | 3.249721996 | -0.685831228 | -0.366748506 | 1.20666517 | 0.101100654 | 0.728029596 | -1.098456528 | -0.108192138 | -0.525470586 | -0.389330961 | -0.305743521 | -0.737903786 | 0 | 0.550960784 | 0.840597324 | 34.90566038 | 1 |  |
| GSM1019181 | yes | 3221 | 0 | 2579 | female | no | yes | adeno | 1a | 52 | 1.49009514 | -0.157387443 | -1.135797564 | -0.806255162 | -0.338017046 | 1.097622713 | 0.34122994 | 0.292967527 | -0.635612853 | -0.05974416 | -0.536183214 | -0.268018764 | -0.019315875 | -0.610214123 | 0.076432855 | 0.212159384 | 1.600486488 | -0.461337296 | 0.263967004 | -0.589358612 | -0.305743521 | 0.112413414 | 0 | 0.463067579 | 0.888464379 | 19.81132075 | 1 |  |
| GSM1019183 | yes | 591 | 0 | 190 | female | no | yes | adeno | 1b | 51 | -0.165893843 | -0.157387443 | -0.425483658 | 0.878306461 | -0.338017046 | -1.127237662 | 1.665001131 | -0.964381279 | 1.317273317 | 1.341183089 | -0.645458385 | -0.685831228 | -0.366748506 | 0.639801299 | 0.549447183 | 1.197307514 | -0.945700107 | -0.686946948 | -0.393640331 | -0.589358612 | -0.014858759 | -0.833560894 | 0 | 0.555254102 | 0.83782795 | 37.73584906 | 1 |  |
| GSM1019185 | yes | 3719 | 0 | 2905 | male | yes | yes | adeno | 2b | 62 | -0.190334182 | -0.157387443 | 0.03457252 | -0.230364949 | -0.338017046 | 2.030430318 | -0.832619302 | 0.809365918 | -0.56667542 | 0.393990975 | -0.645458385 | -0.178804789 | -0.366748506 | -1.031236303 | -0.169454032 | -0.170082619 | 0.686494758 | -0.686946948 | 0.868052651 | -0.589358612 | -0.305743521 | -0.120152696 | 0 | 0.55339887 | 0.840800446 | 47.16981132 | 1 |  |
| GSM1019186 | no | 3844 | 1 | 2086 | female | yes | no | adeno | 2b | 64 | -0.039827048 | -0.157387443 | 0.860618894 | 1.13147338 | -0.338017046 | -0.111838433 | 0.286624127 | -0.134535714 | -0.049974783 | 0.067725436 | 0.595204857 | -0.685831228 | -0.366748506 | -0.068058859 | 0.08899262 | -0.650583796 | -0.443620711 | -0.316569965 | -0.597825411 | -0.589358612 | -0.305743521 | -0.731564087 | 0 | 0.538796507 | 0.841996882 | 3.773584906 | 0 |  |
| GSM1019187 | yes | 3331 | 0 | 1707 | female | no | yes | adeno | 1b | 82 | -0.787193666 | -0.157387443 | 0.028107949 | 1.7663166 | -0.338017046 | -1.127237662 | -0.634950992 | 0.607639423 | 0.087018473 | -1.177699245 | -0.645458385 | -0.685831228 | -0.366748506 | 2.661497997 | -1.617057655 | -1.398989008 | 0.727562796 | 1.316897312 | -0.858786274 | -0.364130153 | -0.305743521 | -1.123182172 | 0.004 | 0.317213071 | 0.964595982 | 81.13207547 | 1 |  |
| GSM1019188 | no | 3723 | 0 | 966 | female | yes | no | adeno | 1b | 55 | 0.548025175 | -0.157387443 | 1.54474152 | 0.755303466 | -0.338017046 | 0.137836624 | -0.146668768 | -1.014812841 | 0.312256311 | -0.780214454 | 1.776296216 | -0.685831228 | -0.366748506 | -0.165337875 | 1.006489483 | -1.130687828 | -1.147377914 | -0.423888836 | -0.659957324 | -0.589358612 | -0.305743521 | -1.123182172 | 0 | 0.671101247 | 0.743280577 | 43.39622642 | 0 |  |
| GSM1019190 | no | 3621 | 0 | 1728 | female | no | no | adeno | 1b | 71 | -0.010834232 | -0.157387443 | 1.14978981 | 0.375071975 | -0.338017046 | 1.462137412 | -0.832619302 | 0.112989 | -0.635612853 | 0.064659844 | -0.645458385 | -0.27958208 | -0.013015728 | -1.145431729 | -0.725551568 | -0.499088827 | -0.51275171 | 0.010956543 | 1.719611294 | -0.589358612 | -0.095042465 | -0.399020282 | 0 | 0.656109289 | 0.766082824 | 80.18867925 | 0 |  |
| GSM1019192 | no | 3369 | 1 | 1726 | female | no | no | adeno | 1a | 75 | 1.783359583 | -0.157387443 | 1.047240607 | 0.231717461 | -0.338017046 | -0.037029173 | 0.080364481 | 0.036214109 | -0.635612853 | 1.560896386 | -0.645458385 | -0.685831228 | -0.366748506 | -1.144038842 | 0.730855669 | -0.336518532 | -1.064939627 | -0.234170846 | -0.17197082 | -0.540038241 | -0.305743521 | -0.387491309 | 0 | 0.735892216 | 0.696561857 | 35.8490566 | 0 |  |
| GSM1019194 | yes | 2844 | 0 | 2883 | female | no | no | adeno | 3a | 74 | -0.312123353 | -0.157387443 | 0.023092431 | 0.474999048 | -0.338017046 | 0.259837595 | -0.831609273 | -1.756619415 | 1.314524184 | -1.177699245 | 0.602972274 | -0.685831228 | -0.366748506 | 0.365240877 | 0.012531143 | 0.570006886 | 0.696312821 | -0.686946948 | 0.929997796 | -0.589358612 | -0.305743521 | -0.274463772 | 0 | 0.557905972 | 0.837618899 | 61.32075472 | 1 |  |
| GSM1019197 | yes | 196 | 2 | 133 | male | no | yes | adeno | 1b | 59 | -0.561501883 | -0.157387443 | -0.992713656 | -0.732140796 | -0.338017046 | -0.379675799 | -0.620525309 | 2.551663005 | -0.232537483 | 0.271732385 | -0.645458385 | 3.60055163 | -0.366748506 | -0.469943794 | 0.231039788 | -0.052795982 | 0.48139103 | -0.054638767 | -0.858786274 | 3.362611029 | 0.821721002 | -0.242177753 | 0.011 | 0.254321758 | 0.98350205 | 41.50943396 | 1 |  |
| GSM1019200 | yes | 351 | 0 | NA | female | NA | NA | adeno | 2b | 51 | -0.994744486 | -0.157387443 | -0.821540064 | -0.816039423 | -0.338017046 | 0.781589993 | -0.832619302 | 0.508319868 | 0.584624611 | -1.1401371 | 2.14327816 | -0.685831228 | -0.366748506 | 0.082754893 | -1.021638659 | 0.011663661 | 1.572153689 | -0.290383083 | -0.858786274 | 0.344552977 | -0.305743521 | 6.94374674 | 0 | 0.406192017 | 0.912926889 | 94.33962264 | 1 |  |
| GSM1019203 | yes | 79 | 1 | NA | female | NA | NA | adeno | 2b | 70 | 0.880739995 | -0.157387443 | -0.504466407 | 0.903947528 | 1.597806725 | -0.529626639 | -0.050419455 | -0.194367002 | -0.635612853 | -1.177699245 | 0.872412957 | -0.259792185 | -0.161877211 | -0.413459672 | 1.017066716 | 0.082849767 | 0.191384899 | 0.712083919 | 0.200229909 | -0.563194609 | -0.305743521 | -0.29559234 | 0 | 0.48998366 | 0.872008827 | 66.03773585 | 1 |  |
| GSM1019204 | yes | 3949 | 0 | 2380 | male | yes | yes | adeno | 2b | 70 | -1.38626504 | 2.204732745 | -0.933852926 | -1.243216137 | -0.338017046 | 3.01714338 | -0.65350755 | 0.202363651 | 0.727347062 | 1.051635374 | -0.645458385 | -0.685831228 | -0.306229021 | -1.514609921 | -0.864865189 | 1.629604969 | -0.911915184 | 0.80616834 | 3.67630716 | 0.147791707 | -0.305743521 | 1.621561426 | 0.093 | 0.119593086 | 1.030740018 | 57.54716981 | 1 |  |
| GSM1019205 | no | 4703 | 0 | 4978 | male | yes | no | adeno | 1a | 59 | -0.266241592 | -0.157387443 | -0.045513092 | 1.460840513 | -0.338017046 | -0.222293102 | 0.357197684 | -0.215240255 | 0.754224417 | -1.177699245 | -0.233551869 | -0.685831228 | 2.01133952 | -0.855688375 | 0.081538811 | -0.223061621 | 0.44043987 | -0.686946948 | 0.827444154 | -0.539432744 | -0.177110422 | 0.135140355 | 0 | 0.610218986 | 0.81486416 | 18.86792453 | 0 |  |
| GSM1019207 | yes | 247 | 0 | NA | female | NA | NA | adeno | 1b | 57 | 2.741435559 | -0.157387443 | 0.737541119 | 2.594540327 | -0.338017046 | -1.127237662 | 1.283688283 | -0.256343512 | 0.312197598 | -0.805096582 | 1.021103286 | -0.6646455 | -0.366748506 | -0.365757376 | -0.615354527 | -1.292242031 | -0.832985979 | -0.686946948 | -0.803489337 | -0.161640271 | -0.305743521 | -0.54171061 | 0 | 0.556981628 | 0.829926259 | 52.83018868 | 1 |  |
| GSM1019210 | yes | 2748 | 0 | 2750 | male | no | no | adeno | 1a | 66 | 1.688619042 | -0.157387443 | 1.182829457 | -0.23827785 | -0.118299578 | 0.171602225 | -0.559201213 | -0.254598337 | -0.635612853 | 0.025052348 | -0.645458385 | -0.033317471 | 0.537295319 | -0.590042662 | -0.57078054 | -0.510533086 | -0.736381093 | 0.094727943 | 0.480030045 | 0.051964325 | -0.305743521 | 0.058447381 | 0 | 0.544158664 | 0.83815662 | 62.26415094 | 1 |  |
| GSM1019211 | yes | 323 | 0 | 306 | female | yes | yes | adeno | 3a | 60 | 0.879009808 | -0.157387443 | -0.795277269 | -0.565500925 | -0.338017046 | 0.509634361 | -0.832619302 | -0.325527508 | -0.635612853 | -1.100749616 | 0.009515077 | -0.685831228 | 0.483941298 | 1.635871716 | -0.321526682 | 0.127181186 | -0.705930043 | -0.686946948 | -0.858786274 | 3.1608509 | -0.179668025 | 0.369719628 | 0 | 0.464669661 | 0.884629935 | 75.47169811 | 1 |  |
| GSM1019213 | no | 4489 | 0 | 3760 | male | no | yes | adeno | 1b | 61 | 0.116616069 | -0.157387443 | -0.979539299 | -0.345879708 | -0.338017046 | -0.05347682 | -0.286459936 | 0.152867134 | -0.466921207 | -1.177699245 | 1.491350475 | -0.685831228 | -0.366748506 | 2.069453013 | -0.152694101 | 1.041764792 | -0.481087816 | -0.314299629 | -0.858786274 | 0.575592711 | -0.305743521 | 0.891314284 | 0.004 | 0.327348376 | 0.953573715 | 8.490566038 | 0 |  |
| GSM1019214 | no | 4486 | 0 | 2084 | female | no | no | adeno | 1a | 55 | 1.084056046 | -0.157387443 | -0.605358608 | -1.243216137 | 1.470825159 | 0.58268917 | -0.832619302 | 0.217075008 | 0.680899356 | 0.823646289 | -0.481247333 | -0.685831228 | -0.062112416 | 0.269443545 | 0.407178945 | -0.741400239 | 0.089587565 | 0.743070115 | 0.42872122 | -0.589358612 | -0.305743521 | 0.045990707 | 0 | 0.47937789 | 0.878211355 | 6.603773585 | 0 |  |
| GSM1019216 | yes | 396 | 0 | 185 | female | yes | yes | adeno | 3b | 59 | -1.38733709 | -0.157387443 | -0.803854877 | 0.113489736 | -0.338017046 | -1.073879879 | -0.832619302 | 3.204993302 | 2.100696971 | -1.177699245 | 3.547331355 | -0.685831228 | -0.366748506 | 1.051800623 | -1.026763892 | 1.727074248 | -0.045637865 | 0.039494342 | -0.858786274 | 1.024552383 | -0.305743521 | -0.691998256 | 0.006 | 0.285097915 | 0.968200213 | 66.98113208 | 1 |  |
| GSM1019217 | yes | 370 | 0 | 212 | female | yes | yes | adeno | 4 | 70 | -0.799147846 | -0.157387443 | 0.796910587 | -0.133477012 | -0.338017046 | -0.254731908 | -0.832619302 | -1.434797191 | 2.77321903 | -1.177699245 | 0.210859948 | 1.871383884 | 0.151498149 | -0.95008063 | -1.15897332 | -0.409888628 | -1.147377914 | 2.938109682 | 1.99750688 | 2.933059819 | -0.305743521 | 0.26923069 | 0.006 | 0.291947809 | 0.978967072 | 92.45283019 | 1 |  |
| GSM1019218 | yes | 262 | 0 | 179 | male | no | yes | adeno | 1b | 67 | -0.944926732 | -0.157387443 | -1.367608424 | 0.395314019 | -0.338017046 | -0.219345615 | 1.193287643 | -1.143499781 | -0.635612853 | 1.190959733 | -0.645458385 | -0.685831228 | -0.366748506 | 1.694440695 | 0.7915863 | 2.149055087 | -0.921376458 | -0.686946948 | -0.858786274 | -0.021739042 | -0.305743521 | -0.148120659 | 0 | 0.632460909 | 0.788962208 | 21.69811321 | 1 |  |
| GSM1019220 | yes | 533 | 1 | 138 | female | no | yes | adeno | 2a | 64 | 1.924575812 | -0.157387443 | 0.465967125 | 0.860388773 | 0.80085983 | -1.127237662 | 1.867801169 | -1.110000886 | -0.635612853 | -1.177699245 | 0.226683752 | 1.258211698 | 0.504763651 | -0.121455876 | 0.627190474 | -0.967611707 | -0.820065223 | -0.686946948 | -0.466167516 | -0.589358612 | -0.305743521 | 0.127513922 | 0 | 0.609285282 | 0.798486514 | 69.81132075 | 1 |  |
| GSM1019224 | yes | 1874 | 0 | 255 | female | yes | yes | adeno | 2b | 49 | 0.217291581 | -0.157387443 | 0.122666017 | -0.459234216 | -0.338017046 | -0.41345394 | -0.832619302 | 1.094849557 | 1.82040178 | -1.177699245 | 2.126289756 | 0.021177013 | 0.26654978 | -0.285761206 | -1.312120292 | 1.045278047 | -0.544844948 | 4.886595025 | -0.858786274 | 0.213844476 | -0.305743521 | 0.630532678 | 0.01 | 0.265247865 | 0.979340242 | 0.943396226 | 1 |  |
| GSM1019225 | yes | 177 | 1 | 7 | female | no | no | adeno | 2b | 51 | 0.516478329 | -0.157387443 | -1.037164713 | 1.316760332 | -0.338017046 | -0.849160319 | 2.544102115 | -0.615816696 | -0.552346643 | -0.158861571 | 1.844403118 | -0.685831228 | -0.366748506 | 0.988026123 | 1.252188397 | -0.82072577 | -1.074030862 | -0.686946948 | -0.858786274 | 0.125411776 | -0.305743521 | -0.608486771 | 0 | 0.585729682 | 0.818159051 | 68.86792453 | 1 |  |
| GSM1019228 | no | 5082 | 1 | NA | male | NA | NA | adeno | 1b | 54 | 0.15037705 | -0.157387443 | -0.123382983 | 1.490987112 | -0.338017046 | -0.337232683 | 1.349164881 | -1.127823586 | -0.635612853 | -0.526942174 | 0.741815422 | -0.685831228 | -0.366748506 | 0.528237702 | 0.568937745 | -0.339261576 | -0.4959904 | -0.686946948 | 0.027404439 | -0.589358612 | -0.305743521 | -0.935660004 | 0 | 0.59780395 | 0.813828984 | 23.58490566 | 0 |  |
| GSM1019230 | yes | 2397 | 0 | 2267 | female | yes | no | adeno | 3a | 68 | 1.300509667 | -0.157387443 | 0.737667334 | 0.767965312 | -0.338017046 | 0.126534242 | -0.34715103 | 0.046553399 | 0.545453245 | -1.06369094 | 0.212576445 | -0.685831228 | -0.366748506 | 0.413502078 | 0.073321408 | 0.171279695 | -1.099532248 | -0.398943183 | -0.858786274 | -0.02362936 | -0.305743521 | -0.859433208 | 0 | 0.606736501 | 0.798262482 | 24.52830189 | 1 |  |
| GSM1019234 | yes | 2068 | 0 | 622 | female | no | yes | adeno | 1b | 51 | -0.282507413 | -0.157387443 | 0.492649721 | -1.125789195 | 0.024824695 | 1.196505118 | 2.114408841 | -0.947371175 | -0.635612853 | 0.750139072 | -0.511655275 | -0.685831228 | 0.151570754 | -1.093343154 | -0.371359243 | -0.507227108 | 0.135185651 | 0.067991727 | 0.088539779 | -0.589358612 | 2.636215513 | -0.184352824 | 0 | 0.471456189 | 0.881496789 | 28.30188679 | 1 |  |
| GSM1019236 | yes | 3545 | 3 | 3169 | female | yes | yes | adeno | 2b | 47 | -0.99442889 | -0.157387443 | 0.468814024 | -0.36617312 | -0.338017046 | 0.372856725 | -0.527480047 | -1.422718557 | -0.635612853 | -0.822077088 | 0.467898279 | -0.685831228 | 0.601012852 | 0.192292115 | -1.915346486 | -1.09708635 | 0.922801569 | 2.827019172 | 1.588407084 | 0.150797861 | -0.305743521 | 0.702659221 | 0 | 0.477940459 | 0.878563783 | 9.433962264 | 1 |  |
| GSM1019239 | yes | 1222 | 1 | NA | male | NA | NA | adeno | 1b | 55 | -0.387873041 | -0.157387443 | -0.200889187 | -0.334551954 | 6.085000506 | -1.127237662 | -0.832619302 | -1.378327513 | 0.317672127 | -1.177699245 | 2.500687838 | -0.685831228 | -0.366748506 | 2.423497193 | -1.189085825 | -0.093398432 | -1.045087632 | -0.686946948 | -0.858786274 | 1.962567485 | -0.305743521 | 0.512700476 | 0.004 | 0.308586558 | 0.966684487 | 59.43396226 | 1 |  |
| GSM1019242 | no | 3227 | 0 | 2086 | female | no | no | adeno | 1b | 66 | -0.97288323 | -0.147675982 | 0.310323122 | -0.40161136 | -0.338017046 | 1.889007935 | 0.083624326 | -0.156557514 | -0.635612853 | 2.245318704 | -0.645458385 | -0.685831228 | -0.366748506 | -0.900333763 | -0.933918495 | 1.041674866 | -0.043654864 | -0.064050808 | -0.198179675 | -0.309505226 | -0.305743521 | -0.232394927 | 0 | 0.558420131 | 0.836712302 | 83.01886792 | 0 |  |
| GSM1019243 | yes | 1031 | 0 | NA | male | NA | NA | adeno | 1b | 60 | 1.01925827 | -0.157387443 | 0.064062191 | -0.245527609 | 0.358035843 | -1.127237662 | -0.810490955 | -0.032940082 | -0.246091937 | -0.499245864 | -0.645458385 | 0.880251959 | -0.366748506 | 1.770075657 | 0.383765416 | 0.386845125 | -0.698075707 | -0.686946948 | -0.014999788 | -0.589358612 | -0.305743521 | -0.159202597 | 0 | 0.539733976 | 0.841866183 | 7.547169811 | 1 |  |
| GSM1019244 | yes | 1243 | 0 | NA | female | NA | NA | adeno | 1a | 57 | -0.494004997 | -0.157387443 | 0.838612212 | 0.146659994 | -0.338017046 | -1.127237662 | -0.637543849 | 1.568151092 | -0.635612853 | -0.021588167 | -0.645458385 | 1.788221637 | -0.366748506 | -1.443110398 | -0.088517483 | -0.036120947 | 1.721452226 | -0.686946948 | 0.669093687 | -0.300365858 | -0.305743521 | -0.289029636 | 0 | 0.597259559 | 0.808774987 | 98.11320755 | 1 |  |
| GSM1019247 | yes | 1123 | 1 | NA | male | NA | NA | adeno | 3a | 60 | 0.231236902 | -0.157387443 | -0.864374379 | -0.656432745 | -0.224453665 | -0.64558437 | 0.089900048 | 1.167275148 | -0.635612853 | 0.330851004 | -0.416294698 | -0.13467864 | -0.366748506 | 0.481546134 | 0.849273435 | 0.716211584 | 0.326514182 | -0.315525941 | 0.333724907 | -0.589358612 | -0.305743521 | 0.434771599 | 0 | 0.550156523 | 0.842642874 | 100 | 1 |  |
| GSM1019249 | no | 2866 | 0 | NA | female | NA | NA | adeno | 1a | 73 | -0.399171945 | -0.157387443 | 0.347631533 | -0.593838066 | -0.338017046 | 0.926519555 | -0.238690393 | -0.481342861 | -0.635612853 | -0.106725673 | -0.645458385 | -0.685831228 | -0.320383137 | -1.278835357 | -0.116287946 | -2.055427257 | 3.596582515 | -0.686946948 | 0.386862503 | -0.589358612 | 0.166226309 | -0.220485353 | 0 | 0.489166052 | 0.87197856 | 77.35849057 | 0 |  |
| GSM1019253 | yes | 857 | 0 | NA | male | NA | NA | adeno | 1b | 64 | -0.828546814 | -0.157387443 | 0.021279861 | -1.182223446 | -0.338017046 | 1.452569074 | -0.228034878 | -0.157070022 | -0.635612853 | 1.108759636 | -0.361095995 | -0.685831228 | -0.366748506 | 0.791277013 | 0.275400481 | 0.749403502 | -0.749796607 | -0.686946948 | 0.122868105 | -0.589358612 | -0.305743521 | -0.5042121 | 0 | 0.425353564 | 0.904592069 | 5.660377358 | 1 |  |
| GSM1019254 | no | 2761 | 1 | NA | female | NA | NA | adeno | 1a | 56 | -1.013360647 | -0.157387443 | 0.300547704 | 1.218500758 | -0.338017046 | -1.127237662 | 0.036717437 | 0.184411126 | -0.635612853 | 1.287843745 | -0.645458385 | -0.295484559 | -0.366748506 | -0.563700026 | -0.760876683 | -0.716193775 | -0.356800393 | 0.116916078 | -0.858786274 | 4.176377336 | 0.761811172 | 0.805604999 | 0 | 0.414887591 | 0.910652378 | 25.47169811 | 0 |  |
| GSM1019256 | yes | 836 | 0 | NA | female | NA | NA | adeno | 1b | 74 | 0.805349946 | -0.157387443 | -0.710969078 | 0.180037654 | -0.338017046 | -0.45313697 | 2.038568167 | -0.469052993 | -0.635612853 | 0.193313868 | 0.498401502 | -0.685831228 | -0.366748506 | 1.400377158 | 0.180921391 | -0.390020076 | -1.147377914 | -0.518197404 | -0.716765347 | 0.216958961 | -0.305743521 | 0.522650769 | 0.048 | 0.160575317 | 1.025917214 | 46.22641509 | 1 |  |
| GSM1019257 | yes | 1190 | 1 | NA | male | NA | NA | adeno | 1a | 78 | 0.999479968 | -0.157387443 | -0.592886149 | -0.791878605 | -0.338017046 | -0.096350238 | -0.832619302 | 0.016903949 | -0.018954806 | 0.176923938 | -0.645458385 | 1.862158049 | 0.126490777 | 0.883378467 | -0.21357301 | -1.690920066 | 1.946896351 | -0.686946948 | -0.199568456 | -0.532015659 | -0.305743521 | -0.062890722 | 0.001 | 0.389058314 | 0.92130492 | 91.50943396 | 1 |  |
| GSM1019258 | yes | 2170 | 0 | NA | male | NA | NA | adeno | 1a | 58 | -1.046318541 | -0.157387443 | -1.508051825 | 0.21441585 | -0.338017046 | -0.161132429 | -0.818232778 | 0.512812491 | -0.635612853 | 0.989435545 | -0.645458385 | 0.948217337 | 0.850342379 | 0.696149341 | 0.817391793 | -0.533069623 | 1.394805597 | -0.686946948 | 0.009676106 | 0.014085189 | 0.552478145 | -0.585571251 | 0 | 0.513266666 | 0.860284089 | 26.41509434 | 1 |  |
| GSM1019259 | no | 2589 | 0 | NA | female | NA | NA | adeno | 3a | 54 | -1.044494197 | -0.157387443 | -0.484928627 | -0.719210603 | -0.338017046 | -0.297990329 | -0.832619302 | 0.649575478 | -0.635612853 | 1.360173615 | -0.645458385 | -0.162644647 | -0.366748506 | 0.744067552 | -0.000641207 | 0.883044661 | 0.632602594 | 0.549702641 | -0.858786274 | 0.31658324 | -0.305743521 | 0.727390416 | 0.001 | 0.375175556 | 0.928272025 | 4.716981132 | 0 |  |
| GSM1019260 | no | 2350 | 0 | NA | male | NA | NA | adeno | 1b | 49 | 0.334474443 | -0.157387443 | 1.051935482 | -0.302341261 | -0.338017046 | -0.440139739 | 1.875846973 | -0.735312065 | -0.635612853 | -0.009945948 | 1.237556653 | -0.685831228 | -0.366748506 | -0.49205695 | 0.739687694 | -0.722262027 | -0.368309585 | -0.686946948 | -0.276367645 | -0.589358612 | -0.305743521 | -0.958277393 | 0 | 0.658724167 | 0.761610296 | 11.32075472 | 0 |  |
| GSM1019261 | no | 2308 | 0 | NA | male | NA | NA | adeno | 1a | 53 | 0.586419653 | -0.157387443 | 0.910013499 | -0.096323725 | -0.338017046 | -0.508992211 | -0.635512404 | 2.148172082 | -0.635612853 | 0.698533962 | -0.645458385 | 0.233724063 | -0.366748506 | 0.887385187 | 0.058922228 | -0.720866185 | -0.987796958 | -0.686946948 | -0.858786274 | -0.371701644 | -0.305743521 | -1.123182172 | 0 | 0.424383598 | 0.911879934 | 16.98113208 | 0 |  |
| GSM1019264 | yes | 1205 | 0 | NA | female | NA | NA | adeno | 3a | 67 | -1.05264488 | -0.157387443 | -1.172840769 | 0.015797172 | -0.338017046 | -1.012753259 | -0.715697638 | 0.702150587 | -0.542311296 | 0.364767937 | -0.645458385 | 2.219056101 | 0.083545222 | 0.123825073 | 1.309929306 | -0.118093858 | 1.271722669 | 0.794259322 | 1.086508574 | -0.589358612 | -0.305743521 | -0.426116677 | 0 | 0.448128075 | 0.893106966 | 44.33962264 | 1 |  |
| GSM1019265 | no | 2316 | 0 | NA | female | NA | NA | adeno | 1a | 51 | 0.508322372 | -0.157387443 | -0.428352265 | -0.110320801 | -0.338017046 | -0.751804444 | 0.220504898 | -0.153459326 | -0.085738202 | 0.466198775 | -0.645458385 | -0.685831228 | -0.366748506 | -0.222483021 | 2.016093611 | 0.653894602 | 0.0331988 | -0.686946948 | -0.858786274 | 0.926770503 | -0.305743521 | -0.403368267 | 0 | 0.580432039 | 0.818353228 | 32.0754717 | 0 |  |
| GSM1019268 | no | 2448 | 0 | NA | male | NA | NA | adeno | 1a | 53 | -1.38733709 | -0.157387443 | 2.544807591 | 0.663784708 | -0.338017046 | -1.06056867 | -0.505513877 | -0.504756891 | -0.635612853 | -0.988634508 | 0.508663137 | -0.685831228 | 0.446643886 | 0.319389868 | -0.154776417 | -0.65167599 | -0.513136314 | -0.620277233 | -0.858786274 | -0.18756423 | -0.140277914 | 0.051640718 | 0 | 0.590671765 | 0.8093492 | 50 | 0 |  |
| GSM1019270 | yes | 1000 | 1 | NA | male | NA | NA | adeno | 3a | 66 | -0.870390514 | -0.157387443 | -0.97453892 | -1.243216137 | -0.338017046 | -1.127237662 | -0.832619302 | 1.506615606 | 1.845208218 | -0.570274659 | -0.645458385 | 1.005557552 | -0.366748506 | 4.264457825 | -1.2783908 | 1.101589829 | -0.783396351 | -0.686946948 | -0.59228606 | 0.181020942 | -0.305743521 | -0.094110791 | 0 | 0.486336555 | 0.875949156 | 82.0754717 | 1 |  |
| GSM1019272 | yes | 1224 | 0 | NA | female | NA | NA | adeno | 1a | 65 | 1.124199347 | -0.157387443 | -0.214422691 | -1.243216137 | 1.204216177 | 0.322643841 | -0.832619302 | -0.61582001 | 0.798966014 | -1.058267462 | 1.72730842 | -0.685831228 | 0.251431049 | -1.27066481 | -0.984022442 | -1.321573225 | 3.274221949 | 1.142214214 | 0.542678299 | -0.355837319 | -0.305743521 | 0.305711792 | 0 | 0.486938963 | 0.875263417 | 99.05660377 | 1 |  |
| GSM1019273 | yes | 1463 | 0 | NA | female | NA | NA | adeno | 1a | 55 | -1.38733709 | -0.157387443 | -1.477675471 | 0.045491505 | -0.338017046 | 0.89652824 | -0.246858867 | 1.304222795 | -0.635612853 | -0.341481009 | -0.645458385 | 0.982208095 | 2.311594657 | -0.805849532 | 0.619959248 | 2.049461372 | 1.023420932 | -0.540288396 | -0.858786274 | 0.551304114 | 0.681219095 | -0.687807334 | 0 | 0.551405794 | 0.843625318 | 86.79245283 | 1 |  |
| GSM1019274 | yes | 50 | 2 | NA | female | NA | NA | adeno | 1a | 57 | -0.6760857 | -0.157387443 | -0.434532373 | -1.119203305 | -0.338017046 | -0.170156154 | -0.832619302 | 0.438389959 | -0.635612853 | -0.737187155 | 0.161173096 | 0.731040979 | -0.18385085 | -0.349905942 | 2.058085478 | 0.684778703 | -0.123187365 | 2.393464794 | 0.54422246 | -0.589358612 | -0.305743521 | 1.814958094 | 0 | 0.508425812 | 0.860497947 | 14.1509434 | 1 |  |
| GSM1019275 | yes | 319 | 1 | 162 | female | no | yes | adeno | 1b | 75 | -0.376877962 | -0.157387443 | -0.860615703 | -0.754518749 | 0.321641598 | -0.810185471 | -0.832619302 | 0.139147558 | 0.23818916 | 0.781755463 | -0.645458385 | 0.017422308 | -0.366748506 | 1.400269664 | 0.430751915 | -1.174615688 | 1.807897647 | -0.686946948 | -0.006000753 | -0.232320376 | -0.305743521 | -0.053450782 | 0 | 0.531145261 | 0.850457555 | 39.62264151 | 1 |  |
| GSM1019283 | no | 1928 | 0 | NA | female | NA | NA | adeno | 1b | 68 | -0.214119805 | -0.157387443 | 0.401972715 | -1.243216137 | -0.014705552 | 0.655287908 | -0.694098799 | -0.878359191 | -0.144778378 | 0.002457586 | -0.645458385 | 0.246535105 | -0.366748506 | 1.224015539 | 0.42319071 | -0.132073882 | -0.419835185 | -0.686946948 | -0.858786274 | 0.592802887 | -0.305743521 | 0.378283775 | 0 | 0.635783962 | 0.782950661 | 85.8490566 | 0 |  |
| GSM1019285 | no | 1826 | 0 | NA | female | NA | NA | adeno | 2b | 47 | 0.011563452 | -0.157387443 | 1.133392082 | -0.622208891 | 1.337703686 | -1.127237662 | 0.79927381 | 0.055655496 | -0.635612853 | 1.432896126 | -0.645458385 | 0.452683256 | -0.366748506 | -0.289299538 | 0.28311633 | -0.367571083 | -0.648823044 | -0.686946948 | -0.858786274 | 0.412726379 | -0.267251475 | 0.126549808 | 0 | 0.519196103 | 0.854013181 | 38.67924528 | 0 |  |
| GSM1019286 | yes | 756 | 0 | NA | male | NA | NA | adeno | 1b | 67 | 0.90656854 | -0.157387443 | -0.299429974 | -0.652339856 | -0.338017046 | -0.447121881 | 1.54377045 | -0.016629862 | -0.635612853 | 0.195638582 | -0.638140709 | -0.685831228 | -0.366748506 | -0.223819655 | 0.301340766 | -0.493959888 | -0.046948742 | 0.065108855 | -0.858786274 | 2.5597214 | -0.305743521 | 0.015081467 | 0.001 | 0.361755648 | 0.934867673 | 97.16981132 | 1 |  |
| GSM1019288 | no | 1859 | 0 | NA | female | NA | NA | adeno | 1b | 60 | 1.22127466 | -0.157387443 | -0.745490363 | -1.019061281 | 0.158741328 | -0.735499889 | -0.808318543 | 0.617188756 | -0.59025866 | -0.718303118 | -0.645458385 | 1.10136075 | -0.366748506 | 0.806671316 | 1.174825902 | 0.578094989 | 0.588760015 | -0.686946948 | 0.649533873 | -0.589358612 | -0.305743521 | -0.372828376 | 0 | 0.423005076 | 0.906058432 | 54.71698113 | 0 |  |
| GSM1019289 | yes | 1011 | 1 | NA | male | NA | NA | adeno | 1b | 78 | -0.574441898 | -0.157387443 | 0.938456923 | -0.547167976 | -0.338017046 | 0.018101652 | -0.832619302 | 0.492753156 | -0.628737023 | -0.344038029 | 0.236246293 | -0.685831228 | -0.366748506 | 1.300581014 | -0.707385414 | -0.65981215 | -1.147377914 | 1.046004036 | -0.858786274 | 1.506509643 | -0.305743521 | 0.415060048 | 0 | 0.483115658 | 0.875661298 | 89.62264151 | 1 |  |
| GSM1019290 | yes | 1500 | 2 | NA | female | NA | NA | adeno | 1b | 79 | -1.24839478 | -0.157387443 | 0.887406791 | -0.527651858 | -0.338017046 | 0.793098156 | -0.502070383 | -1.756619415 | -0.039654655 | -0.809931 | -0.431115636 | 0.011487155 | 8.777324715 | -1.052570967 | -0.793462295 | -1.625316659 | 1.157454865 | -0.41949614 | -0.028171031 | -0.589358612 | -0.305743521 | -0.880361704 | 0 | 0.536505158 | 0.84530584 | 55.66037736 | 1 |  |
| GSM1019292 | yes | 1181 | 1 | NA | male | NA | NA | adeno | 1a | 67 | -1.38733709 | -0.157387443 | 0.671665467 | 0.19427167 | -0.338017046 | -0.699905865 | -0.832619302 | 0.958963104 | 0.480081129 | 1.136447443 | -0.645458385 | 2.474794876 | -0.366748506 | -0.596455676 | 0.785130344 | 0.687139035 | -0.134691139 | -0.686946948 | -0.077711162 | -0.589358612 | -0.305743521 | -0.254941836 | 0 | 0.475101237 | 0.879475003 | 22.64150943 | 1 |  |
| GSM1019295 | no | 4760 | 2 | 5052 | female | no | no | adeno | 1b | 67 | 0.224533059 | -0.157387443 | 3.025968096 | -0.941586467 | -0.338017046 | 0.228893362 | -0.754051551 | -1.033473062 | -0.635612853 | 1.026248155 | -0.645458385 | -0.413750446 | -0.366748506 | -0.43181805 | -0.293695045 | -1.045087197 | -0.814504172 | -0.650043989 | -0.623237173 | -0.589358612 | -0.305743521 | 0.474318755 | 0 | 0.588976404 | 0.821247054 | 40.56603774 | 0 |  |
| GSM1019298 | yes | 1007 | 0 | NA | female | NA | NA | adeno | 2b | 57 | -0.032482824 | -0.157387443 | -1.358891333 | 1.849768153 | -0.338017046 | -1.104562138 | 0.879785035 | 0.671125915 | -0.635612853 | 1.560437098 | -0.645458385 | 1.359473456 | -0.129810101 | -1.086319641 | 1.926064152 | 0.375635489 | 0.379055043 | 0.164447118 | -0.858786274 | -0.094209981 | 0.165050143 | -0.544098921 | 0 | 0.608192342 | 0.802273681 | 65.09433962 | 1 |  |
| GSM1019299 | yes | 1610 | 2 | NA | male | NA | NA | adeno | 2b | 51 | 2.406466707 | -0.157387443 | -0.393752988 | -0.680936172 | -0.338017046 | -0.010971908 | 0.373029319 | 0.561389731 | -0.635612853 | 1.137873736 | -0.645458385 | -0.304660975 | 0.047857196 | -0.92443931 | -1.437779397 | -1.576696924 | 1.641427669 | 0.578210796 | -0.858786274 | 1.443695955 | 1.979874518 | 0.04884194 | 0 | 0.510838533 | 0.864018667 | 88.67924528 | 1 |  |
| GSM1019300 | yes | 1367 | 1 | NA | male | NA | NA | adeno | 1b | 73 | 0.076974379 | -0.157387443 | -0.624005957 | 0.982181186 | 3.86524237 | -1.127237662 | -0.832619302 | 3.946789994 | -0.635612853 | -1.070252103 | 3.273726773 | 0.400533135 | -0.366748506 | 0.888054695 | -0.583693985 | -1.026271133 | -0.863379911 | 0.530561569 | 0.01335866 | -0.589358612 | -0.305743521 | -1.018341009 | 0.005 | 0.297589042 | 0.96479506 | 64.1509434 | 1 |  |
| GSM1019302 | no | 4068 | 0 | 2369 | female | no | no | adeno | 1a | 62 | 0.190368666 | -0.157387443 | 0.424507117 | -0.589375792 | -0.338017046 | 0.257798647 | -0.516662503 | 1.335012592 | -0.635612853 | 2.089984463 | -0.645458385 | -0.229534163 | -0.366748506 | -0.910449342 | 0.383034542 | 0.084156105 | 0.078191718 | -0.490969241 | -0.105955019 | -0.381704543 | -0.261107037 | -0.516487698 | 0 | 0.628431167 | 0.791312572 | 56.60377358 | 0 |  |
| GSM1019303 | yes | 766 | 1 | NA | male | NA | NA | adeno | 1b | 52 | -0.051379703 | -0.157387443 | -1.218015435 | -1.243216137 | 2.753608209 | -0.354408434 | -0.165346995 | 2.299669796 | -0.635612853 | 0.478873593 | 1.869207494 | -0.685831228 | 0.144080876 | -0.11502806 | 0.183050787 | -0.097354378 | 0.66629071 | 1.70137098 | -0.858786274 | 0.501475788 | -0.305743521 | -0.519338518 | 0.052 | 0.152678038 | 1.020988826 | 74.52830189 | 1 |  |
| GSM1019305 | no | 3846 | 1 | 4072 | female | no | no | adeno | 1a | 67 | -0.501306852 | -0.157387443 | 1.917861687 | 0.483505885 | -0.338017046 | -1.127237662 | -0.345488592 | 0.384973028 | -0.635612853 | -0.262722025 | -0.645458385 | 2.57102205 | -0.366748506 | -0.299183879 | -0.610317339 | -0.228817766 | -0.782681515 | -0.247791823 | 0.192841107 | -0.589358612 | -0.305743521 | 1.534183045 | 0 | 0.584211329 | 0.810881224 | 60.37735849 | 0 |  |
| GSM1019308 | yes | 1221 | 0 | NA | male | NA | NA | adeno | 2a | 71 | -1.257850009 | -0.157387443 | 1.069079653 | -0.169906393 | -0.338017046 | -0.657896617 | -0.819587344 | 0.41522081 | -0.635612853 | -0.214182836 | -0.645458385 | 0.083702656 | 0.391242216 | -0.85978987 | -0.720968553 | -0.415312539 | 1.855071083 | -0.686946948 | 1.907224519 | -0.589358612 | -0.305743521 | -0.597905124 | 0 | 0.602949628 | 0.80553941 | 76.41509434 | 1 |  |
| GSM1019309 | yes | 979 | 1 | NA | female | NA | NA | adeno | 1b | 83 | -0.65263917 | -0.157387443 | 0.643515864 | -0.770821991 | -0.338017046 | -0.383157545 | -0.053317476 | 0.518447248 | -0.027173762 | 1.289868067 | -0.645458385 | -0.685831228 | -0.366748506 | 1.076515058 | 0.200270963 | 0.111774254 | -0.610096028 | -0.686946948 | -0.858786274 | -0.043373793 | -0.305743521 | -0.874099364 | 0 | 0.626893297 | 0.787976332 | 29.24528302 | 1 |  |
| GSM1019310 | no | 3217 | 0 | NA | female | NA | NA | adeno | 4 | 63 | -1.045246214 | -0.157387443 | -1.239467557 | -0.583382529 | -0.338017046 | 0.902190645 | -0.832619302 | 1.27563433 | 0.003519645 | -0.222627013 | -0.645458385 | 1.341814456 | 0.633990301 | 0.166805862 | 0.335177484 | 1.95281469 | -0.531564082 | 0.382460153 | 1.7533777 | -0.589358612 | -0.305743521 | -0.238002722 | 0.002 | 0.351571823 | 0.937149549 | 73.58490566 | 0 |  |
| GSM1019311 | yes | 1687 | 0 | NA | female | NA | NA | adeno | 1a | 65 | -0.07605691 | -0.157387443 | -0.360999295 | -1.243216137 | -0.338017046 | 0.920600299 | 1.186406953 | -0.580878358 | -0.371244658 | 2.037266676 | -0.645458385 | -0.685831228 | -0.366748506 | 0.159574859 | 0.288700226 | -1.08916084 | 1.216988733 | -0.672942433 | -0.795904947 | -0.585544949 | -0.305743521 | -0.990444933 | 0 | 0.482953697 | 0.876449921 | 70.75471698 | 1 |  |
| GSM1019312 | yes | 2167 | 0 | NA | male | NA | NA | adeno | 4 | 72 | -0.02601069 | -0.157387443 | 0.095162827 | 1.352520788 | -0.338017046 | -1.127237662 | 2.203693187 | -1.038980093 | 0.073933882 | 0.044930885 | -0.266964195 | -0.685831228 | -0.366748506 | -1.063733117 | 1.967448117 | -0.330807586 | -0.708546193 | 0.830890237 | 0.068195665 | -0.589358612 | 1.766614554 | -0.879315285 | 0 | 0.609891769 | 0.797623356 | 93.39622642 | 1 |  |
| GSM1019313 | no | 5063 | 3 | 5045 | female | no | no | adeno | 1a | 49 | 1.341569956 | -0.157387443 | 1.104112677 | -1.243216137 | 0.66186948 | 0.522197518 | 0.118802498 | 0.02971979 | -0.635612853 | -0.041659785 | 0.147408038 | -0.685831228 | -0.366748506 | -0.203645377 | 0.238167801 | -1.204418565 | -0.128112561 | -0.480213093 | -0.858786274 | -0.15984503 | -0.305743521 | 0.065702148 | 0 | 0.473452955 | 0.882965097 | 17.9245283 | 0 |  |
| GSM1019314 | no | 4897 | 0 | 869 | male | no | no | adeno | 2a | 66 | -0.510805641 | -0.157387443 | -0.202501471 | -0.151250847 | -0.338017046 | -0.117945679 | 1.076872875 | -1.075058659 | -0.635612853 | 0.157953981 | 0.243746694 | -0.685831228 | 0.036597565 | 0.805725918 | 0.977454129 | 0.024416534 | -0.122753093 | -0.686946948 | -0.858786274 | 0.198222629 | -0.305743521 | -0.866734124 | 0 | 0.661053852 | 0.774692494 | 27.35849057 | 0 |  |
| GSM1019316 | yes | 1445 | 0 | NA | female | NA | NA | adeno | 1b | 70 | 0.90700727 | -0.157387443 | 0.599258028 | -0.290009633 | -0.338017046 | -1.127237662 | 0.314523148 | 0.212524928 | -0.635612853 | -0.08489921 | -0.645458385 | 0.271232111 | -0.366748506 | 1.352037609 | 1.356805164 | -0.770753969 | -1.147377914 | -0.686946948 | -0.858786274 | -0.182929798 | -0.305743521 | -0.793877349 | 0 | 0.629663534 | 0.779693434 | 33.96226415 | 1 |  |
| GSM1019318 | yes | 2060 | 1 | NA | female | NA | NA | adeno | 2b | 54 | -0.298170163 | -0.157387443 | 2.399480131 | -0.711428734 | 2.386676336 | -1.127237662 | 0.234585662 | -0.840559074 | 0.453139744 | 1.082755774 | -0.621492009 | -0.685831228 | -0.326280224 | -0.751003116 | -1.689926355 | -1.380721815 | 0.837674486 | 0.52298815 | -0.163369243 | -0.589358612 | -0.305743521 | -0.125289505 | 0 | 0.506939784 | 0.871430809 | 87.73584906 | 1 |  |
| GSM1019320 | yes | 1488 | 0 | NA | male | NA | NA | adeno | 1b | 52 | -1.122325782 | -0.157387443 | 2.881826136 | -0.758954649 | -0.338017046 | 0.754359775 | -0.832619302 | 0.307279653 | 0.104474354 | -0.797539006 | -0.645458385 | 0.651333024 | -0.359802184 | -1.400801273 | -1.441803603 | 1.357747059 | -0.625447638 | 1.098597289 | 0.492665493 | -0.589358612 | -0.305743521 | -0.835041579 | 0 | 0.525492206 | 0.865240609 | 72.64150943 | 1 |  |
| GSM1019321 | no | 5207 | 0 | 5423 | male | no | no | adeno | 1b | 54 | -0.834280907 | -0.157387443 | -0.587194551 | 3.01637364 | -0.338017046 | -1.127237662 | 3.143834413 | -1.756619415 | -0.635612853 | 0.810814675 | -0.645458385 | 3.242442716 | -0.366748506 | -0.067622485 | 0.201638648 | -0.685516717 | -0.871570114 | -0.686946948 | -0.858786274 | 0.82328841 | -0.305743521 | -0.077869491 | 0 | 0.476869861 | 0.878260245 | 2.830188679 | 0 |  |
| GSM1019324 | yes | 2810 | 1 | 531 | male | no | no | adeno | 1b | 67 | -0.32898065 | -0.157387443 | -1.451608375 | -0.119859916 | -0.338017046 | 0.687959055 | -0.516458356 | 0.209320419 | -0.635612853 | -0.483843711 | -0.645458385 | 1.231192036 | 0.079970541 | 0.628057031 | 0.54825158 | 1.066479381 | 1.002022741 | -0.686946948 | 0.297573446 | -0.589358612 | -0.305743521 | -0.053391956 | 0.001 | 0.38922762 | 0.921045314 | 49.05660377 | 1 |  |
| GSM1019328 | yes | 1113 | 1 | NA | male | NA | NA | adeno | 1a | 59 | 0.292722191 | -0.157387443 | -0.955222296 | -0.633137448 | 1.376699 | -0.861428042 | -0.112666426 | -1.466636036 | -0.635612853 | -1.177699245 | 0.138601889 | 0.015543937 | -0.204325411 | 0.529882055 | 0.216499418 | 0.117928171 | 1.40891987 | 1.895715865 | 0.709420271 | -0.589358612 | -0.305743521 | 2.066337061 | 0 | 0.425339269 | 0.904203878 | 16.03773585 | 1 |  |
| GSM1019330 | no | 2515 | 0 | NA | male | NA | NA | adeno | 1a | 53 | -1.226528538 | -0.157387443 | 0.641673817 | -1.243216137 | -0.338017046 | 1.599222709 | 0.08978402 | -0.022562835 | 0.283026405 | 0.209078569 | -0.645458385 | 1.148011812 | -0.366748506 | -0.443485088 | -0.264024929 | -0.116966023 | -0.413349454 | -0.613680801 | -0.858786274 | -0.241577745 | 6.800876656 | 1.027609742 | 0 | 0.513685556 | 0.858494547 | 83.96226415 | 0 |  |
| GSM1019332 | yes | 1015 | 1 | NA | female | NA | NA | adeno | 2a | 47 | 0.488342539 | -0.157387443 | 0.033053855 | -1.243216137 | -0.068258349 | 0.17139773 | 0.65361624 | -0.952818626 | -0.635612853 | 1.820512022 | -0.41390945 | -0.685831228 | -0.366748506 | -0.364745657 | 2.204576174 | -0.473152419 | -0.366234918 | -0.686946948 | 0.056495176 | -0.589358612 | -0.305743521 | -0.335368764 | 0 | 0.607642445 | 0.798927723 | 67.9245283 | 1 |  |