|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table S2. Details of white blood cells predicting SNPs with five digestive system cancers uesing univariable Mendelian randomization analysis in Asian cohort. | | | | | | | | | | | | |
| **Exposure** | **Outcome** | Exposure | | | | | | Outcome | | | **R2** | **F-statistics** |
| **SNP** | **Effect allele** | **Other allele** | **P-value** | **Beta** | **Standard Error** | **P-value** | **Beta** | **Standard Error** |
| Leukocytes | Esophageal cancer | rs6832779 | G | A | 1.21703E-13 | -0.0359 | 0.0048 | 0.1085 | -0.0668 | 0.0416 | 0.0005 | 54.9717 |
| Leukocytes | Esophageal cancer | rs6662907 | C | T | 7.51104E-12 | -0.0291 | 0.0042 | 0.1292 | -0.0598 | 0.0394 | 0.0004 | 46.8857 |
| Leukocytes | Esophageal cancer | rs17841683 | G | C | 7.74497E-10 | 0.0306 | 0.0050 | 0.1528 | 0.0657 | 0.0459 | 0.0004 | 37.8318 |
| Leukocytes | Esophageal cancer | rs12052715 | G | C | 5.45796E-10 | -0.0483 | 0.0078 | 0.1595 | -0.1003 | 0.0713 | 0.0004 | 38.5069 |
| Leukocytes | Esophageal cancer | rs17164876 | A | G | 4.42588E-20 | -0.0452 | 0.0049 | 0.1654 | -0.0634 | 0.0457 | 0.0008 | 84.2326 |
| Leukocytes | Esophageal cancer | rs4449583 | T | C | 2.39299E-10 | 0.0314 | 0.0050 | 0.1655 | 0.0661 | 0.0477 | 0.0004 | 40.1299 |
| Leukocytes | Esophageal cancer | rs445 | T | C | 1.58198E-70 | -0.0814 | 0.0046 | 0.1699 | -0.0582 | 0.0424 | 0.0029 | 315.2057 |
| Leukocytes | Esophageal cancer | rs78107966 | C | T | 2.53805E-11 | -0.0380 | 0.0057 | 0.2020 | 0.0662 | 0.0519 | 0.0004 | 44.5069 |
| Leukocytes | Esophageal cancer | rs76664709 | T | C | 5.91834E-11 | 0.0346 | 0.0053 | 0.2022 | -0.0577 | 0.0453 | 0.0004 | 42.8524 |
| Leukocytes | Esophageal cancer | rs2524084 | G | A | 1.53285E-24 | -0.0436 | 0.0043 | 0.2446 | 0.0461 | 0.0396 | 0.0010 | 104.5567 |
| Leukocytes | Esophageal cancer | rs3747869 | C | A | 2.12398E-09 | 0.0350 | 0.0058 | 0.2479 | -0.0627 | 0.0542 | 0.0003 | 35.8604 |
| Leukocytes | Esophageal cancer | rs1573043 | G | A | 3.68604E-09 | -0.0271 | 0.0046 | 0.2942 | 0.0448 | 0.0427 | 0.0003 | 34.7830 |
| Leukocytes | Esophageal cancer | rs1322599 | T | C | 1.53299E-09 | -0.0276 | 0.0046 | 0.3013 | -0.0435 | 0.0420 | 0.0003 | 36.4962 |
| Leukocytes | Esophageal cancer | rs13280978 | T | C | 2.76312E-13 | -0.0368 | 0.0050 | 0.3275 | 0.0462 | 0.0472 | 0.0005 | 53.3711 |
| Leukocytes | Esophageal cancer | rs9376090 | C | T | 4.22863E-21 | -0.0420 | 0.0045 | 0.3370 | -0.0398 | 0.0414 | 0.0008 | 88.8677 |
| Leukocytes | Esophageal cancer | rs77652395 | T | G | 7.13806E-10 | 0.0279 | 0.0045 | 0.3583 | -0.0387 | 0.0422 | 0.0004 | 37.9892 |
| Leukocytes | Esophageal cancer | rs3917932 | G | C | 5.09448E-17 | -0.0373 | 0.0044 | 0.3630 | -0.0372 | 0.0409 | 0.0007 | 70.2971 |
| Leukocytes | Esophageal cancer | rs9277351 | G | T | 3.02601E-10 | -0.0270 | 0.0043 | 0.3661 | 0.0362 | 0.0400 | 0.0004 | 39.6662 |
| Leukocytes | Esophageal cancer | rs7628747 | T | A | 1.07701E-09 | 0.0265 | 0.0043 | 0.3745 | 0.0356 | 0.0401 | 0.0003 | 37.1926 |
| Leukocytes | Esophageal cancer | rs7764413 | C | T | 7.66832E-22 | -0.0459 | 0.0048 | 0.4236 | 0.0354 | 0.0443 | 0.0009 | 92.2436 |
| Leukocytes | Esophageal cancer | rs9368924 | G | A | 5.60996E-10 | -0.0272 | 0.0044 | 0.5314 | 0.0258 | 0.0412 | 0.0004 | 38.4349 |
| Leukocytes | Esophageal cancer | rs55771023 | A | C | 9.4254E-62 | 0.0702 | 0.0042 | 0.5420 | 0.0240 | 0.0393 | 0.0025 | 274.9769 |
| Leukocytes | Esophageal cancer | rs1433578 | C | T | 9.37346E-25 | -0.0571 | 0.0056 | 0.5658 | -0.0299 | 0.0520 | 0.0010 | 105.5414 |
| Leukocytes | Esophageal cancer | rs34831921 | A | C | 9.26702E-10 | -0.0428 | 0.0070 | 0.6281 | 0.0267 | 0.0551 | 0.0003 | 37.4662 |
| Leukocytes | Esophageal cancer | rs28507710 | C | T | 4.95907E-21 | 0.0698 | 0.0074 | 0.6400 | 0.0323 | 0.0690 | 0.0008 | 88.5604 |
| Leukocytes | Esophageal cancer | rs352052 | A | C | 1.9169E-11 | 0.0288 | 0.0043 | 0.6477 | -0.0186 | 0.0407 | 0.0004 | 45.0571 |
| Leukocytes | Esophageal cancer | rs35879747 | A | T | 4.06996E-09 | 0.0437 | 0.0074 | 0.6637 | 0.0303 | 0.0697 | 0.0003 | 34.5965 |
| Leukocytes | Esophageal cancer | rs8017228 | C | A | 3.97192E-15 | 0.0333 | 0.0042 | 0.6775 | -0.0164 | 0.0395 | 0.0006 | 61.7109 |
| Leukocytes | Esophageal cancer | rs6710368 | C | T | 2.58583E-19 | 0.0423 | 0.0047 | 0.7057 | -0.0165 | 0.0436 | 0.0007 | 80.7250 |
| Leukocytes | Esophageal cancer | rs17694933 | A | G | 2.40326E-12 | 0.0312 | 0.0044 | 0.7286 | 0.0144 | 0.0414 | 0.0005 | 49.1197 |
| Leukocytes | Esophageal cancer | rs62183995 | A | G | 2.61903E-10 | -0.0297 | 0.0047 | 0.7352 | -0.0141 | 0.0417 | 0.0004 | 39.9430 |
| Leukocytes | Esophageal cancer | rs57123607 | T | C | 1.83908E-17 | 0.0409 | 0.0048 | 0.7433 | -0.0147 | 0.0450 | 0.0007 | 72.3225 |
| Leukocytes | Esophageal cancer | rs1265049 | C | T | 1.00392E-14 | 0.0558 | 0.0072 | 0.7611 | 0.0204 | 0.0672 | 0.0006 | 59.8822 |
| Leukocytes | Esophageal cancer | rs549280 | A | G | 9.23422E-25 | -0.0437 | 0.0043 | 0.7660 | 0.0118 | 0.0396 | 0.0010 | 105.5228 |
| Leukocytes | Esophageal cancer | rs2779749 | A | G | 2.139E-10 | 0.0283 | 0.0044 | 0.8362 | -0.0085 | 0.0412 | 0.0004 | 40.3478 |
| Leukocytes | Esophageal cancer | rs2299242 | G | C | 3.50671E-34 | 0.0595 | 0.0049 | 0.8862 | 0.0067 | 0.0468 | 0.0014 | 148.5930 |
| Leukocytes | Esophageal cancer | rs311629 | G | A | 2.24698E-13 | 0.0404 | 0.0055 | 0.8899 | -0.0069 | 0.0502 | 0.0005 | 53.7725 |
| Leukocytes | Esophageal cancer | rs2517485 | T | C | 1.45201E-09 | 0.0301 | 0.0050 | 0.9137 | 0.0050 | 0.0460 | 0.0003 | 36.5959 |
| Leukocytes | Esophageal cancer | rs7843949 | A | C | 1.56783E-15 | 0.0482 | 0.0060 | 0.9592 | -0.0029 | 0.0572 | 0.0006 | 63.5348 |
| Leukocytes | Esophageal cancer | rs74360907 | T | A | 6.36796E-21 | 0.0597 | 0.0064 | 0.9785 | 0.0015 | 0.0553 | 0.0008 | 88.0619 |
| Leukocytes | Esophageal cancer | rs886816 | A | G | 1.54312E-16 | 0.0447 | 0.0054 | 0.9877 | 0.0008 | 0.0514 | 0.0006 | 68.1227 |
| Leukocytes | Esophageal cancer | rs6711493 | G | A | 1.21703E-19 | 0.0418 | 0.0046 | 0.9999 | 0.0000 | 0.0424 | 0.0008 | 82.2359 |
| Basophils | Esophageal cancer | rs1038363 | C | A | 1.01508E-12 | -0.0506 | 0.0071 | 0.8015 | 0.0117 | 0.0466 | 0.0008 | 50.8191 |
| Basophils | Esophageal cancer | rs11018874 | A | G | 2.273E-16 | -0.0551 | 0.0067 | 0.5392 | -0.0269 | 0.0438 | 0.0011 | 67.3486 |
| Basophils | Esophageal cancer | rs11240547 | G | A | 9.8107E-15 | -0.0445 | 0.0058 | 0.6808 | 0.0164 | 0.0399 | 0.0010 | 59.9332 |
| Basophils | Esophageal cancer | rs11857230 | T | A | 5.50554E-13 | -0.0440 | 0.0061 | 0.3949 | -0.0360 | 0.0423 | 0.0008 | 52.0147 |
| Basophils | Esophageal cancer | rs11910637 | G | A | 5.98825E-22 | 0.0749 | 0.0078 | 0.5906 | -0.0291 | 0.0541 | 0.0015 | 92.7316 |
| Basophils | Esophageal cancer | rs12208785 | G | A | 4.13704E-10 | 0.0432 | 0.0069 | 0.6799 | 0.0198 | 0.0481 | 0.0006 | 39.0557 |
| Basophils | Esophageal cancer | rs12445547 | T | G | 5.93062E-14 | 0.0425 | 0.0057 | 0.4080 | 0.0325 | 0.0393 | 0.0009 | 56.4024 |
| Basophils | Esophageal cancer | rs1474920 | T | G | 6.08275E-21 | 0.0592 | 0.0063 | 0.4055 | 0.0364 | 0.0437 | 0.0014 | 88.1269 |
| Basophils | Esophageal cancer | rs1672752 | A | T | 7.27947E-11 | -0.0459 | 0.0070 | 0.8904 | -0.0069 | 0.0498 | 0.0007 | 42.4413 |
| Basophils | Esophageal cancer | rs16823866 | C | T | 4.19856E-18 | -0.0557 | 0.0064 | 0.1807 | 0.0599 | 0.0447 | 0.0012 | 75.2263 |
| Basophils | Esophageal cancer | rs2468143 | T | A | 1.03992E-11 | -0.0412 | 0.0061 | 0.4330 | -0.0334 | 0.0426 | 0.0007 | 46.2508 |
| Basophils | Esophageal cancer | rs2713579 | A | G | 1.39091E-14 | -0.0439 | 0.0057 | 0.2176 | -0.0489 | 0.0396 | 0.0010 | 59.2630 |
| Basophils | Esophageal cancer | rs3134771 | C | T | 4.68705E-13 | -0.0629 | 0.0087 | 0.0850 | 0.1042 | 0.0605 | 0.0008 | 52.3324 |
| Basophils | Esophageal cancer | rs3804785 | G | T | 2.84381E-20 | 0.0617 | 0.0067 | 0.5734 | -0.0258 | 0.0458 | 0.0014 | 85.0776 |
| Basophils | Esophageal cancer | rs4951254 | C | T | 3.36279E-15 | 0.0457 | 0.0058 | 0.8221 | 0.0092 | 0.0411 | 0.0010 | 62.0448 |
| Basophils | Esophageal cancer | rs57556950 | A | C | 8.54673E-12 | -0.0427 | 0.0063 | 0.4601 | -0.0319 | 0.0432 | 0.0008 | 46.6314 |
| Basophils | Esophageal cancer | rs6692718 | G | A | 1.27791E-24 | -0.0614 | 0.0060 | 0.8809 | -0.0062 | 0.0416 | 0.0017 | 104.8926 |
| Basophils | Esophageal cancer | rs6782812 | A | G | 2.1038E-123 | 0.1417 | 0.0060 | 0.7810 | -0.0116 | 0.0417 | 0.0089 | 558.3051 |
| Basophils | Esophageal cancer | rs6790287 | A | G | 1.91205E-28 | -0.0751 | 0.0068 | 0.5081 | 0.0287 | 0.0434 | 0.0020 | 122.3681 |
| Basophils | Esophageal cancer | rs695113 | T | C | 2.08497E-13 | 0.0439 | 0.0060 | 0.3158 | 0.0415 | 0.0413 | 0.0009 | 53.9203 |
| Basophils | Esophageal cancer | rs7008536 | A | C | 4.12382E-16 | -0.0466 | 0.0057 | 0.5140 | -0.0259 | 0.0397 | 0.0011 | 66.1734 |
| Basophils | Esophageal cancer | rs7253959 | A | G | 3.2419E-13 | 0.0464 | 0.0064 | 0.7135 | 0.0159 | 0.0434 | 0.0009 | 53.0712 |
| Basophils | Esophageal cancer | rs72945904 | A | G | 8.19408E-12 | -0.0506 | 0.0074 | 0.4804 | 0.0373 | 0.0529 | 0.0008 | 46.7163 |
| Basophils | Esophageal cancer | rs7315361 | A | T | 2.21299E-10 | 0.0360 | 0.0057 | 0.9880 | -0.0006 | 0.0395 | 0.0006 | 40.2698 |
| Basophils | Esophageal cancer | rs741804 | C | A | 1.82898E-10 | -0.0481 | 0.0075 | 0.6173 | -0.0263 | 0.0527 | 0.0007 | 40.6495 |
| Basophils | Esophageal cancer | rs80109907 | A | C | 1.18604E-43 | 0.1468 | 0.0106 | 0.6794 | -0.0295 | 0.0714 | 0.0031 | 191.7964 |
| Basophils | Esophageal cancer | rs900382 | T | C | 1.32312E-17 | -0.0500 | 0.0059 | 0.9969 | 0.0002 | 0.0410 | 0.0012 | 72.9437 |
| Basophils | Esophageal cancer | rs9264396 | T | C | 2.00078E-20 | -0.0697 | 0.0075 | 0.2827 | 0.0520 | 0.0484 | 0.0014 | 85.7722 |
| Eosinophils | Esophageal cancer | rs115530896 | G | C | 7.54223E-13 | -0.0434 | 0.0060 | 0.0704 | 0.0737 | 0.0407 | 0.0008 | 51.3923 |
| Eosinophils | Esophageal cancer | rs13022407 | C | T | 6.20297E-19 | -0.0549 | 0.0062 | 0.9113 | 0.0047 | 0.0425 | 0.0013 | 79.0059 |
| Eosinophils | Esophageal cancer | rs1586068 | G | A | 1.26386E-11 | -0.0494 | 0.0073 | 0.8303 | 0.0111 | 0.0516 | 0.0007 | 45.8819 |
| Eosinophils | Esophageal cancer | rs16917546 | C | T | 3.92302E-10 | -0.0362 | 0.0058 | 0.1297 | 0.0598 | 0.0394 | 0.0006 | 39.1463 |
| Eosinophils | Esophageal cancer | rs2078387 | A | C | 8.88383E-19 | -0.0622 | 0.0070 | 0.8019 | -0.0131 | 0.0522 | 0.0013 | 78.2893 |
| Eosinophils | Esophageal cancer | rs2210366 | A | G | 1.55418E-22 | 0.0575 | 0.0059 | 0.0801 | -0.0718 | 0.0410 | 0.0015 | 95.4006 |
| Eosinophils | Esophageal cancer | rs2269476 | A | G | 6.6512E-17 | -0.0602 | 0.0072 | 0.5198 | 0.0322 | 0.0501 | 0.0011 | 69.7839 |
| Eosinophils | Esophageal cancer | rs2844535 | G | T | 5.34934E-25 | -0.0718 | 0.0070 | 0.6463 | 0.0221 | 0.0482 | 0.0017 | 106.6323 |
| Eosinophils | Esophageal cancer | rs2953128 | T | C | 2.74701E-09 | -0.0340 | 0.0057 | 0.2477 | -0.0458 | 0.0396 | 0.0006 | 35.3655 |
| Eosinophils | Esophageal cancer | rs35480293 | A | C | 3.74887E-12 | 0.0396 | 0.0057 | 0.4493 | 0.0311 | 0.0411 | 0.0008 | 48.2700 |
| Eosinophils | Esophageal cancer | rs445 | T | C | 5.22276E-17 | -0.0513 | 0.0061 | 0.1699 | -0.0582 | 0.0424 | 0.0011 | 70.2357 |
| Eosinophils | Esophageal cancer | rs4562281 | G | C | 4.10904E-10 | 0.0381 | 0.0061 | 0.4652 | 0.0309 | 0.0424 | 0.0006 | 39.0599 |
| Eosinophils | Esophageal cancer | rs56012424 | G | A | 2.064E-10 | -0.0496 | 0.0078 | 0.1134 | -0.0814 | 0.0514 | 0.0007 | 40.4070 |
| Eosinophils | Esophageal cancer | rs62025494 | T | C | 4.95804E-10 | -0.0437 | 0.0070 | 0.7294 | 0.0168 | 0.0486 | 0.0006 | 38.6916 |
| Eosinophils | Esophageal cancer | rs6543119 | T | A | 6.02837E-25 | 0.0599 | 0.0058 | 0.5047 | 0.0268 | 0.0401 | 0.0017 | 106.4054 |
| Eosinophils | Esophageal cancer | rs6684992 | T | A | 6.54606E-10 | 0.0367 | 0.0059 | 0.6498 | -0.0190 | 0.0418 | 0.0006 | 38.1537 |
| Eosinophils | Esophageal cancer | rs6790287 | A | G | 4.98081E-16 | -0.0551 | 0.0068 | 0.5081 | 0.0287 | 0.0434 | 0.0011 | 65.7989 |
| Eosinophils | Esophageal cancer | rs68055727 | T | C | 3.41271E-11 | 0.0382 | 0.0058 | 0.5039 | 0.0276 | 0.0413 | 0.0007 | 43.9222 |
| Eosinophils | Esophageal cancer | rs723293 | C | T | 5.12389E-14 | 0.0437 | 0.0058 | 0.4431 | 0.0310 | 0.0404 | 0.0009 | 56.6771 |
| Eosinophils | Esophageal cancer | rs7249415 | A | C | 1.16091E-12 | 0.0429 | 0.0060 | 0.2503 | -0.0460 | 0.0400 | 0.0008 | 50.5417 |
| Eosinophils | Esophageal cancer | rs7646596 | G | T | 3.16811E-56 | 0.0964 | 0.0061 | 0.7530 | -0.0132 | 0.0420 | 0.0040 | 249.6400 |
| Eosinophils | Esophageal cancer | rs78857802 | T | C | 2.63099E-09 | -0.0343 | 0.0058 | 0.6460 | 0.0184 | 0.0401 | 0.0006 | 35.4397 |
| Eosinophils | Esophageal cancer | rs900382 | T | C | 2.27824E-11 | -0.0392 | 0.0059 | 0.9969 | 0.0002 | 0.0410 | 0.0007 | 44.7179 |
| Eosinophils | Esophageal cancer | rs9380238 | G | A | 4.15145E-14 | -0.0545 | 0.0072 | 0.0515 | 0.0975 | 0.0501 | 0.0009 | 57.0957 |
| Eosinophils | Esophageal cancer | rs9391846 | G | A | 2.30675E-16 | -0.0627 | 0.0076 | 0.0835 | 0.0887 | 0.0513 | 0.0011 | 67.3263 |
| Eosinophils | Esophageal cancer | rs9986877 | A | T | 3.10099E-18 | -0.0588 | 0.0067 | 0.2314 | -0.0551 | 0.0460 | 0.0012 | 75.8218 |
| Lymphocytes | Esophageal cancer | rs10404046 | C | G | 7.4817E-13 | -0.0471 | 0.0066 | 0.5069 | 0.0299 | 0.0451 | 0.0008 | 51.4161 |
| Lymphocytes | Esophageal cancer | rs10965278 | A | G | 7.46277E-15 | -0.0497 | 0.0064 | 0.7094 | 0.0161 | 0.0431 | 0.0010 | 60.4830 |
| Lymphocytes | Esophageal cancer | rs113547322 | T | G | 1.79887E-13 | 0.0476 | 0.0065 | 0.7271 | -0.0157 | 0.0451 | 0.0009 | 54.2217 |
| Lymphocytes | Esophageal cancer | rs13201757 | T | C | 1.80401E-09 | -0.0492 | 0.0082 | 0.6836 | 0.0232 | 0.0570 | 0.0006 | 36.1761 |
| Lymphocytes | Esophageal cancer | rs1333054 | T | C | 4.79733E-17 | 0.0524 | 0.0062 | 0.8315 | 0.0091 | 0.0427 | 0.0011 | 70.4084 |
| Lymphocytes | Esophageal cancer | rs1806559 | C | G | 2.83204E-11 | -0.0413 | 0.0062 | 0.1006 | -0.0693 | 0.0422 | 0.0007 | 44.2943 |
| Lymphocytes | Esophageal cancer | rs2392238 | A | G | 2.50784E-13 | 0.0999 | 0.0137 | 0.7191 | 0.0332 | 0.0924 | 0.0009 | 53.5631 |
| Lymphocytes | Esophageal cancer | rs430916 | T | C | 1.191E-09 | 0.0465 | 0.0076 | 0.8225 | -0.0119 | 0.0531 | 0.0006 | 36.9866 |
| Lymphocytes | Esophageal cancer | rs4959105 | T | C | 3.2337E-16 | -0.0501 | 0.0061 | 0.2215 | 0.0489 | 0.0400 | 0.0011 | 66.6563 |
| Lymphocytes | Esophageal cancer | rs6909939 | A | G | 1.98898E-09 | -0.0509 | 0.0085 | 0.8042 | 0.0146 | 0.0588 | 0.0006 | 35.9887 |
| Lymphocytes | Esophageal cancer | rs73243398 | A | G | 1.483E-10 | -0.0459 | 0.0072 | 0.1926 | 0.0640 | 0.0491 | 0.0007 | 41.0529 |
| Monocytes | Esophageal cancer | rs115007843 | C | A | 3.48418E-17 | -0.0534 | 0.0063 | 0.0789 | -0.0720 | 0.0410 | 0.0011 | 71.0541 |
| Monocytes | Esophageal cancer | rs6463565 | C | T | 3.503E-10 | 0.0366 | 0.0058 | 0.0822 | -0.0706 | 0.0406 | 0.0006 | 39.3657 |
| Monocytes | Esophageal cancer | rs58681483 | G | A | 1.28292E-12 | -0.0621 | 0.0087 | 0.1367 | 0.0901 | 0.0605 | 0.0008 | 50.3553 |
| Monocytes | Esophageal cancer | rs1449263 | T | C | 8.39847E-63 | 0.0980 | 0.0059 | 0.1465 | -0.0591 | 0.0407 | 0.0045 | 279.7726 |
| Monocytes | Esophageal cancer | rs2368201 | A | T | 4.53701E-09 | -0.0338 | 0.0058 | 0.1470 | 0.0583 | 0.0402 | 0.0006 | 34.3912 |
| Monocytes | Esophageal cancer | rs445 | T | C | 6.91194E-18 | -0.0528 | 0.0061 | 0.1699 | -0.0582 | 0.0424 | 0.0012 | 74.2309 |
| Monocytes | Esophageal cancer | rs9674233 | C | T | 1.66112E-20 | -0.0527 | 0.0057 | 0.1708 | 0.0538 | 0.0393 | 0.0014 | 86.1660 |
| Monocytes | Esophageal cancer | rs12461821 | A | G | 6.56448E-11 | -0.0384 | 0.0059 | 0.2241 | 0.0494 | 0.0406 | 0.0007 | 42.6539 |
| Monocytes | Esophageal cancer | rs2524084 | G | A | 3.34965E-17 | -0.0482 | 0.0057 | 0.2446 | 0.0461 | 0.0396 | 0.0011 | 71.1112 |
| Monocytes | Esophageal cancer | rs2239630 | G | A | 4.44099E-10 | 0.0373 | 0.0060 | 0.2512 | 0.0471 | 0.0411 | 0.0006 | 38.9113 |
| Monocytes | Esophageal cancer | rs7874186 | A | G | 1.74E-09 | 0.0457 | 0.0076 | 0.2754 | -0.0574 | 0.0526 | 0.0006 | 36.2473 |
| Monocytes | Esophageal cancer | rs3789087 | T | C | 1.274E-10 | -0.0482 | 0.0075 | 0.3179 | 0.0519 | 0.0519 | 0.0007 | 41.3486 |
| Monocytes | Esophageal cancer | rs1568391 | T | G | 3.33734E-15 | -0.0690 | 0.0088 | 0.3317 | -0.0565 | 0.0582 | 0.0010 | 62.0464 |
| Monocytes | Esophageal cancer | rs9551434 | G | A | 3.79577E-15 | -0.0599 | 0.0076 | 0.3336 | 0.0488 | 0.0505 | 0.0010 | 61.7951 |
| Monocytes | Esophageal cancer | rs1007638 | A | G | 2.37301E-14 | -0.0441 | 0.0058 | 0.3800 | 0.0352 | 0.0401 | 0.0009 | 58.1882 |
| Monocytes | Esophageal cancer | rs10276619 | A | G | 1.22501E-10 | -0.0367 | 0.0057 | 0.3991 | 0.0333 | 0.0395 | 0.0007 | 41.4249 |
| Monocytes | Esophageal cancer | rs62242983 | C | T | 7.24436E-14 | -0.0536 | 0.0072 | 0.4028 | 0.0369 | 0.0441 | 0.0009 | 56.0095 |
| Monocytes | Esophageal cancer | rs10980797 | G | A | 9.02818E-16 | -0.0647 | 0.0080 | 0.4190 | 0.0451 | 0.0559 | 0.0010 | 64.6302 |
| Monocytes | Esophageal cancer | rs7764413 | C | T | 1.06292E-16 | -0.0532 | 0.0064 | 0.4236 | 0.0354 | 0.0443 | 0.0011 | 68.8393 |
| Monocytes | Esophageal cancer | rs2004925 | A | G | 1.63493E-16 | 0.0468 | 0.0057 | 0.4579 | -0.0293 | 0.0395 | 0.0011 | 67.9978 |
| Monocytes | Esophageal cancer | rs4733717 | A | C | 2.66011E-18 | -0.0534 | 0.0061 | 0.4601 | -0.0314 | 0.0425 | 0.0012 | 76.1269 |
| Monocytes | Esophageal cancer | rs12898000 | C | G | 3.74197E-12 | 0.0433 | 0.0062 | 0.6026 | -0.0223 | 0.0428 | 0.0008 | 48.2420 |
| Monocytes | Esophageal cancer | rs28507710 | C | T | 2.49098E-10 | 0.0628 | 0.0099 | 0.6400 | 0.0323 | 0.0690 | 0.0006 | 40.0461 |
| Monocytes | Esophageal cancer | rs2894479 | A | C | 2.42885E-21 | -0.0720 | 0.0076 | 0.6489 | -0.0243 | 0.0534 | 0.0014 | 89.9636 |
| Monocytes | Esophageal cancer | rs386098 | A | G | 2.02698E-09 | -0.0488 | 0.0081 | 0.6636 | -0.0247 | 0.0568 | 0.0006 | 35.9411 |
| Monocytes | Esophageal cancer | rs2734037 | T | C | 4.36516E-19 | 0.0517 | 0.0058 | 0.7029 | 0.0153 | 0.0401 | 0.0013 | 79.6963 |
| Monocytes | Esophageal cancer | rs73057397 | C | T | 8.67361E-11 | 0.0391 | 0.0060 | 0.7053 | -0.0159 | 0.0421 | 0.0007 | 42.0926 |
| Monocytes | Esophageal cancer | rs4576508 | C | T | 8.86952E-13 | -0.0453 | 0.0063 | 0.7110 | 0.0159 | 0.0429 | 0.0008 | 51.0816 |
| Monocytes | Esophageal cancer | rs6815294 | A | G | 9.27684E-12 | 0.0405 | 0.0059 | 0.7195 | -0.0147 | 0.0408 | 0.0007 | 46.4803 |
| Monocytes | Esophageal cancer | rs11190140 | C | T | 1.25401E-09 | -0.0350 | 0.0058 | 0.7875 | -0.0108 | 0.0400 | 0.0006 | 36.8848 |
| Monocytes | Esophageal cancer | rs17185649 | T | C | 1.662E-09 | 0.0357 | 0.0059 | 0.8131 | 0.0097 | 0.0412 | 0.0006 | 36.3412 |
| Monocytes | Esophageal cancer | rs35389394 | T | C | 8.21107E-41 | -0.0773 | 0.0058 | 0.8522 | 0.0076 | 0.0410 | 0.0029 | 178.9172 |
| Monocytes | Esophageal cancer | rs2299242 | G | C | 3.48578E-12 | 0.0455 | 0.0065 | 0.8862 | 0.0067 | 0.0468 | 0.0008 | 48.3876 |
| Monocytes | Esophageal cancer | rs7041895 | C | A | 4.30328E-16 | 0.0481 | 0.0059 | 0.8950 | 0.0054 | 0.0411 | 0.0011 | 66.0774 |
| Monocytes | Esophageal cancer | rs4970966 | T | G | 1.43199E-10 | -0.0474 | 0.0074 | 0.9456 | -0.0035 | 0.0512 | 0.0007 | 41.1168 |
| Monocytes | Esophageal cancer | rs6711493 | G | A | 8.81901E-10 | 0.0378 | 0.0062 | 0.9999 | 0.0000 | 0.0424 | 0.0006 | 37.5727 |
| Neutrophils | Esophageal cancer | rs149161 | G | A | 3.24713E-11 | 0.0426 | 0.0064 | 0.1641 | -0.0594 | 0.0427 | 0.0007 | 44.0167 |
| Neutrophils | Esophageal cancer | rs17164876 | A | G | 6.98072E-11 | -0.0430 | 0.0066 | 0.1654 | -0.0634 | 0.0457 | 0.0007 | 42.5236 |
| Neutrophils | Esophageal cancer | rs4449583 | T | C | 1.78098E-10 | 0.0425 | 0.0067 | 0.1655 | 0.0661 | 0.0477 | 0.0007 | 40.6890 |
| Neutrophils | Esophageal cancer | rs445 | T | C | 3.83531E-46 | -0.0874 | 0.0061 | 0.1699 | -0.0582 | 0.0424 | 0.0033 | 203.3627 |
| Neutrophils | Esophageal cancer | rs78107966 | C | T | 3.73078E-13 | -0.0555 | 0.0076 | 0.2020 | 0.0662 | 0.0519 | 0.0008 | 52.7835 |
| Neutrophils | Esophageal cancer | rs2994007 | A | G | 4.36817E-16 | -0.0473 | 0.0058 | 0.2579 | -0.0457 | 0.0404 | 0.0011 | 66.0698 |
| Neutrophils | Esophageal cancer | rs12469306 | G | A | 2.512E-09 | -0.0459 | 0.0077 | 0.2816 | -0.0563 | 0.0523 | 0.0006 | 35.5340 |
| Neutrophils | Esophageal cancer | rs35168272 | G | C | 4.04297E-14 | -0.0514 | 0.0068 | 0.3182 | 0.0471 | 0.0472 | 0.0009 | 57.1646 |
| Neutrophils | Esophageal cancer | rs112320574 | A | T | 5.39262E-13 | 0.0705 | 0.0098 | 0.3925 | 0.0574 | 0.0671 | 0.0008 | 52.0578 |
| Neutrophils | Esophageal cancer | rs58963533 | C | T | 6.30507E-10 | 0.0457 | 0.0074 | 0.4418 | -0.0391 | 0.0508 | 0.0006 | 38.2280 |
| Neutrophils | Esophageal cancer | rs1433578 | C | T | 3.05703E-17 | -0.0632 | 0.0075 | 0.5658 | -0.0299 | 0.0520 | 0.0011 | 71.3021 |
| Neutrophils | Esophageal cancer | rs368975 | G | A | 9.00534E-12 | 0.0613 | 0.0090 | 0.6157 | 0.0323 | 0.0644 | 0.0007 | 46.5366 |
| Neutrophils | Esophageal cancer | rs28507710 | C | T | 2.88204E-14 | 0.0755 | 0.0099 | 0.6400 | 0.0323 | 0.0690 | 0.0009 | 57.8133 |
| Neutrophils | Esophageal cancer | rs709592 | T | C | 3.63078E-56 | 0.0906 | 0.0057 | 0.6831 | -0.0163 | 0.0399 | 0.0040 | 249.3306 |
| Neutrophils | Esophageal cancer | rs6710368 | C | T | 2.07491E-18 | 0.0554 | 0.0063 | 0.7057 | -0.0165 | 0.0436 | 0.0012 | 76.6213 |
| Neutrophils | Esophageal cancer | rs9264904 | A | G | 2.54507E-17 | 0.0742 | 0.0088 | 0.7057 | -0.0223 | 0.0590 | 0.0012 | 71.6674 |
| Neutrophils | Esophageal cancer | rs57123607 | T | C | 3.81856E-17 | 0.0544 | 0.0065 | 0.7433 | -0.0147 | 0.0450 | 0.0011 | 70.8702 |
| Neutrophils | Esophageal cancer | rs549280 | A | G | 2.334E-28 | -0.0631 | 0.0057 | 0.7660 | 0.0118 | 0.0396 | 0.0020 | 121.9877 |
| Neutrophils | Esophageal cancer | rs2299242 | G | C | 1.59294E-28 | 0.0725 | 0.0065 | 0.8862 | 0.0067 | 0.0468 | 0.0020 | 122.7519 |
| Neutrophils | Esophageal cancer | rs7843949 | A | C | 3.47216E-14 | 0.0614 | 0.0081 | 0.9592 | -0.0029 | 0.0572 | 0.0009 | 57.4408 |
| Neutrophils | Esophageal cancer | rs74360907 | T | A | 1.25199E-20 | 0.0791 | 0.0085 | 0.9785 | 0.0015 | 0.0553 | 0.0014 | 86.7218 |
| Neutrophils | Esophageal cancer | rs886816 | A | G | 7.72147E-20 | 0.0665 | 0.0073 | 0.9877 | 0.0008 | 0.0514 | 0.0013 | 83.1168 |
| Neutrophils | Esophageal cancer | rs6711493 | G | A | 3.37987E-18 | 0.0537 | 0.0062 | 0.9999 | 0.0000 | 0.0424 | 0.0012 | 75.6364 |
| Leukocytes | Gastric cancer | rs55771023 | A | C | 9.4254E-62 | 0.0702 | 0.0042 | 0.0938 | -0.0300 | 0.0179 | 0.0025 | 274.9769 |
| Leukocytes | Gastric cancer | rs76664709 | T | C | 5.91834E-11 | 0.0346 | 0.0053 | 0.1084 | -0.0332 | 0.0207 | 0.0004 | 42.8524 |
| Leukocytes | Gastric cancer | rs34831921 | A | C | 9.26702E-10 | -0.0428 | 0.0070 | 0.1153 | -0.0397 | 0.0252 | 0.0003 | 37.4662 |
| Leukocytes | Gastric cancer | rs4449583 | T | C | 2.39299E-10 | 0.0314 | 0.0050 | 0.1313 | 0.0328 | 0.0217 | 0.0004 | 40.1299 |
| Leukocytes | Gastric cancer | rs8017228 | C | A | 3.97192E-15 | 0.0333 | 0.0042 | 0.1579 | 0.0255 | 0.0180 | 0.0006 | 61.7109 |
| Leukocytes | Gastric cancer | rs77652395 | T | G | 7.13806E-10 | 0.0279 | 0.0045 | 0.1961 | 0.0249 | 0.0192 | 0.0004 | 37.9892 |
| Leukocytes | Gastric cancer | rs1573043 | G | A | 3.68604E-09 | -0.0271 | 0.0046 | 0.2315 | -0.0233 | 0.0195 | 0.0003 | 34.7830 |
| Leukocytes | Gastric cancer | rs17841683 | G | C | 7.74497E-10 | 0.0306 | 0.0050 | 0.2509 | 0.0241 | 0.0210 | 0.0004 | 37.8318 |
| Leukocytes | Gastric cancer | rs9376090 | C | T | 4.22863E-21 | -0.0420 | 0.0045 | 0.2714 | 0.0208 | 0.0189 | 0.0008 | 88.8677 |
| Leukocytes | Gastric cancer | rs78107966 | C | T | 2.53805E-11 | -0.0380 | 0.0057 | 0.2726 | 0.0260 | 0.0237 | 0.0004 | 44.5069 |
| Leukocytes | Gastric cancer | rs74360907 | T | A | 6.36796E-21 | 0.0597 | 0.0064 | 0.2773 | 0.0274 | 0.0252 | 0.0008 | 88.0619 |
| Leukocytes | Gastric cancer | rs35879747 | A | T | 4.06996E-09 | 0.0437 | 0.0074 | 0.2852 | -0.0340 | 0.0318 | 0.0003 | 34.5965 |
| Leukocytes | Gastric cancer | rs12357266 | A | G | 1.32999E-09 | 0.0271 | 0.0045 | 0.3068 | 0.0194 | 0.0190 | 0.0003 | 36.7876 |
| Leukocytes | Gastric cancer | rs3747869 | C | A | 2.12398E-09 | 0.0350 | 0.0058 | 0.3389 | 0.0237 | 0.0248 | 0.0003 | 35.8604 |
| Leukocytes | Gastric cancer | rs445 | T | C | 1.58198E-70 | -0.0814 | 0.0046 | 0.3646 | 0.0175 | 0.0193 | 0.0029 | 315.2057 |
| Leukocytes | Gastric cancer | rs6832779 | G | A | 1.21703E-13 | -0.0359 | 0.0048 | 0.3686 | 0.0171 | 0.0190 | 0.0005 | 54.9717 |
| Leukocytes | Gastric cancer | rs6710368 | C | T | 2.58583E-19 | 0.0423 | 0.0047 | 0.3731 | 0.0177 | 0.0199 | 0.0007 | 80.7250 |
| Leukocytes | Gastric cancer | rs1433578 | C | T | 9.37346E-25 | -0.0571 | 0.0056 | 0.4066 | -0.0197 | 0.0238 | 0.0010 | 105.5414 |
| Leukocytes | Gastric cancer | rs12052715 | G | C | 5.45796E-10 | -0.0483 | 0.0078 | 0.4239 | 0.0260 | 0.0325 | 0.0004 | 38.5069 |
| Leukocytes | Gastric cancer | rs57123607 | T | C | 1.83908E-17 | 0.0409 | 0.0048 | 0.4598 | -0.0152 | 0.0206 | 0.0007 | 72.3225 |
| Leukocytes | Gastric cancer | rs13280978 | T | C | 2.76312E-13 | -0.0368 | 0.0050 | 0.4699 | 0.0156 | 0.0216 | 0.0005 | 53.3711 |
| Leukocytes | Gastric cancer | rs311629 | G | A | 2.24698E-13 | 0.0404 | 0.0055 | 0.4867 | 0.0160 | 0.0229 | 0.0005 | 53.7725 |
| Leukocytes | Gastric cancer | rs7843949 | A | C | 1.56783E-15 | 0.0482 | 0.0060 | 0.4917 | 0.0180 | 0.0261 | 0.0006 | 63.5348 |
| Leukocytes | Gastric cancer | rs7628747 | T | A | 1.07701E-09 | 0.0265 | 0.0043 | 0.5231 | 0.0117 | 0.0183 | 0.0003 | 37.1926 |
| Leukocytes | Gastric cancer | rs1265049 | C | T | 1.00392E-14 | 0.0558 | 0.0072 | 0.5266 | 0.0194 | 0.0307 | 0.0006 | 59.8822 |
| Leukocytes | Gastric cancer | rs62183995 | A | G | 2.61903E-10 | -0.0297 | 0.0047 | 0.6410 | 0.0089 | 0.0190 | 0.0004 | 39.9430 |
| Leukocytes | Gastric cancer | rs6711493 | G | A | 1.21703E-19 | 0.0418 | 0.0046 | 0.6533 | 0.0087 | 0.0193 | 0.0008 | 82.2359 |
| Leukocytes | Gastric cancer | rs1322599 | T | C | 1.53299E-09 | -0.0276 | 0.0046 | 0.6537 | 0.0086 | 0.0192 | 0.0003 | 36.4962 |
| Leukocytes | Gastric cancer | rs352052 | A | C | 1.9169E-11 | 0.0288 | 0.0043 | 0.6559 | -0.0083 | 0.0186 | 0.0004 | 45.0571 |
| Leukocytes | Gastric cancer | rs28507710 | C | T | 4.95907E-21 | 0.0698 | 0.0074 | 0.7033 | 0.0120 | 0.0315 | 0.0008 | 88.5604 |
| Leukocytes | Gastric cancer | rs2299242 | G | C | 3.50671E-34 | 0.0595 | 0.0049 | 0.7161 | 0.0078 | 0.0214 | 0.0014 | 148.5930 |
| Leukocytes | Gastric cancer | rs17164876 | A | G | 4.42588E-20 | -0.0452 | 0.0049 | 0.7186 | 0.0075 | 0.0209 | 0.0008 | 84.2326 |
| Leukocytes | Gastric cancer | rs3917932 | G | C | 5.09448E-17 | -0.0373 | 0.0044 | 0.7256 | -0.0066 | 0.0187 | 0.0007 | 70.2971 |
| Leukocytes | Gastric cancer | rs549280 | A | G | 9.23422E-25 | -0.0437 | 0.0043 | 0.7261 | -0.0063 | 0.0181 | 0.0010 | 105.5228 |
| Leukocytes | Gastric cancer | rs6662907 | C | T | 7.51104E-12 | -0.0291 | 0.0042 | 0.7853 | -0.0049 | 0.0180 | 0.0004 | 46.8857 |
| Leukocytes | Gastric cancer | rs2779749 | A | G | 2.139E-10 | 0.0283 | 0.0044 | 0.8763 | 0.0029 | 0.0188 | 0.0004 | 40.3478 |
| Leukocytes | Gastric cancer | rs17694933 | A | G | 2.40326E-12 | 0.0312 | 0.0044 | 0.9031 | -0.0023 | 0.0189 | 0.0005 | 49.1197 |
| Leukocytes | Gastric cancer | rs886816 | A | G | 1.54312E-16 | 0.0447 | 0.0054 | 0.9196 | -0.0024 | 0.0235 | 0.0006 | 68.1227 |
| Leukocytes | Gastric cancer | rs1260326 | C | T | 2.01201E-09 | -0.0256 | 0.0043 | 0.9497 | 0.0011 | 0.0182 | 0.0003 | 35.9607 |
| Leukocytes | Gastric cancer | rs7764413 | C | T | 7.66832E-22 | -0.0459 | 0.0048 | 0.9666 | 0.0008 | 0.0202 | 0.0009 | 92.2436 |
| Basophils | Gastric cancer | rs9264396 | T | C | 2.00078E-20 | -0.0697 | 0.0075 | 0.0785 | 0.0390 | 0.0222 | 0.0014 | 85.7722 |
| Basophils | Gastric cancer | rs2713579 | A | G | 1.39091E-14 | -0.0439 | 0.0057 | 0.1102 | 0.0289 | 0.0181 | 0.0010 | 59.2630 |
| Basophils | Gastric cancer | rs7008536 | A | C | 4.12382E-16 | -0.0466 | 0.0057 | 0.1397 | 0.0268 | 0.0181 | 0.0011 | 66.1734 |
| Basophils | Gastric cancer | rs11857230 | T | A | 5.50554E-13 | -0.0440 | 0.0061 | 0.1452 | 0.0282 | 0.0193 | 0.0008 | 52.0147 |
| Basophils | Gastric cancer | rs7253959 | A | G | 3.2419E-13 | 0.0464 | 0.0064 | 0.1817 | -0.0264 | 0.0198 | 0.0009 | 53.0712 |
| Basophils | Gastric cancer | rs2468143 | T | A | 1.03992E-11 | -0.0412 | 0.0061 | 0.1886 | 0.0255 | 0.0194 | 0.0007 | 46.2508 |
| Basophils | Gastric cancer | rs1474920 | T | G | 6.08275E-21 | 0.0592 | 0.0063 | 0.2403 | 0.0234 | 0.0200 | 0.0014 | 88.1269 |
| Basophils | Gastric cancer | rs11240547 | G | A | 9.8107E-15 | -0.0445 | 0.0058 | 0.2586 | -0.0206 | 0.0182 | 0.0010 | 59.9332 |
| Basophils | Gastric cancer | rs695113 | T | C | 2.08497E-13 | 0.0439 | 0.0060 | 0.2648 | 0.0211 | 0.0189 | 0.0009 | 53.9203 |
| Basophils | Gastric cancer | rs16823866 | C | T | 4.19856E-18 | -0.0557 | 0.0064 | 0.2790 | 0.0221 | 0.0204 | 0.0012 | 75.2263 |
| Basophils | Gastric cancer | rs80109907 | A | C | 1.18604E-43 | 0.1468 | 0.0106 | 0.2834 | -0.0350 | 0.0326 | 0.0031 | 191.7964 |
| Basophils | Gastric cancer | rs1672752 | A | T | 7.27947E-11 | -0.0459 | 0.0070 | 0.3182 | 0.0227 | 0.0228 | 0.0007 | 42.4413 |
| Basophils | Gastric cancer | rs900382 | T | C | 1.32312E-17 | -0.0500 | 0.0059 | 0.3412 | 0.0178 | 0.0187 | 0.0012 | 72.9437 |
| Basophils | Gastric cancer | rs57556950 | A | C | 8.54673E-12 | -0.0427 | 0.0063 | 0.4803 | 0.0139 | 0.0197 | 0.0008 | 46.6314 |
| Basophils | Gastric cancer | rs72945904 | A | G | 8.19408E-12 | -0.0506 | 0.0074 | 0.5127 | 0.0158 | 0.0242 | 0.0008 | 46.7163 |
| Basophils | Gastric cancer | rs12208785 | G | A | 4.13704E-10 | 0.0432 | 0.0069 | 0.5390 | 0.0135 | 0.0219 | 0.0006 | 39.0557 |
| Basophils | Gastric cancer | rs11910637 | G | A | 5.98825E-22 | 0.0749 | 0.0078 | 0.5666 | -0.0142 | 0.0247 | 0.0015 | 92.7316 |
| Basophils | Gastric cancer | rs3134771 | C | T | 4.68705E-13 | -0.0629 | 0.0087 | 0.5710 | 0.0156 | 0.0276 | 0.0008 | 52.3324 |
| Basophils | Gastric cancer | rs11018874 | A | G | 2.273E-16 | -0.0551 | 0.0067 | 0.6545 | -0.0089 | 0.0200 | 0.0011 | 67.3486 |
| Basophils | Gastric cancer | rs12445547 | T | G | 5.93062E-14 | 0.0425 | 0.0057 | 0.7551 | -0.0056 | 0.0179 | 0.0009 | 56.4024 |
| Basophils | Gastric cancer | rs3804785 | G | T | 2.84381E-20 | 0.0617 | 0.0067 | 0.7677 | -0.0062 | 0.0209 | 0.0014 | 85.0776 |
| Basophils | Gastric cancer | rs1038363 | C | A | 1.01508E-12 | -0.0506 | 0.0071 | 0.8981 | -0.0027 | 0.0212 | 0.0008 | 50.8191 |
| Basophils | Gastric cancer | rs6692718 | G | A | 1.27791E-24 | -0.0614 | 0.0060 | 0.9487 | -0.0012 | 0.0190 | 0.0017 | 104.8926 |
| Basophils | Gastric cancer | rs4951254 | C | T | 3.36279E-15 | 0.0457 | 0.0058 | 0.9897 | 0.0002 | 0.0188 | 0.0010 | 62.0448 |
| Eosinophils | Gastric cancer | rs78857802 | T | C | 2.63099E-09 | -0.0343 | 0.0058 | 0.0750 | 0.0326 | 0.0183 | 0.0006 | 35.4397 |
| Eosinophils | Gastric cancer | rs2078387 | A | C | 8.88383E-19 | -0.0622 | 0.0070 | 0.0822 | -0.0413 | 0.0238 | 0.0013 | 78.2893 |
| Eosinophils | Gastric cancer | rs16917546 | C | T | 3.92302E-10 | -0.0362 | 0.0058 | 0.0928 | 0.0303 | 0.0180 | 0.0006 | 39.1463 |
| Eosinophils | Gastric cancer | rs2269476 | A | G | 6.6512E-17 | -0.0602 | 0.0072 | 0.1791 | 0.0307 | 0.0229 | 0.0011 | 69.7839 |
| Eosinophils | Gastric cancer | rs6543119 | T | A | 6.02837E-25 | 0.0599 | 0.0058 | 0.2727 | 0.0201 | 0.0183 | 0.0017 | 106.4054 |
| Eosinophils | Gastric cancer | rs9986877 | A | T | 3.10099E-18 | -0.0588 | 0.0067 | 0.2968 | -0.0220 | 0.0210 | 0.0012 | 75.8218 |
| Eosinophils | Gastric cancer | rs900382 | T | C | 2.27824E-11 | -0.0392 | 0.0059 | 0.3412 | 0.0178 | 0.0187 | 0.0007 | 44.7179 |
| Eosinophils | Gastric cancer | rs445 | T | C | 5.22276E-17 | -0.0513 | 0.0061 | 0.3646 | 0.0175 | 0.0193 | 0.0011 | 70.2357 |
| Eosinophils | Gastric cancer | rs723293 | C | T | 5.12389E-14 | 0.0437 | 0.0058 | 0.3714 | 0.0165 | 0.0184 | 0.0009 | 56.6771 |
| Eosinophils | Gastric cancer | rs7249415 | A | C | 1.16091E-12 | 0.0429 | 0.0060 | 0.3784 | 0.0161 | 0.0182 | 0.0008 | 50.5417 |
| Eosinophils | Gastric cancer | rs2210366 | A | G | 1.55418E-22 | 0.0575 | 0.0059 | 0.4243 | -0.0150 | 0.0187 | 0.0015 | 95.4006 |
| Eosinophils | Gastric cancer | rs35480293 | A | C | 3.74887E-12 | 0.0396 | 0.0057 | 0.4563 | 0.0140 | 0.0188 | 0.0008 | 48.2700 |
| Eosinophils | Gastric cancer | rs68055727 | T | C | 3.41271E-11 | 0.0382 | 0.0058 | 0.5495 | 0.0113 | 0.0189 | 0.0007 | 43.9222 |
| Eosinophils | Gastric cancer | rs2844535 | G | T | 5.34934E-25 | -0.0718 | 0.0070 | 0.6025 | 0.0115 | 0.0220 | 0.0017 | 106.6323 |
| Eosinophils | Gastric cancer | rs4562281 | G | C | 4.10904E-10 | 0.0381 | 0.0061 | 0.6381 | 0.0091 | 0.0194 | 0.0006 | 39.0599 |
| Eosinophils | Gastric cancer | rs13022407 | C | T | 6.20297E-19 | -0.0549 | 0.0062 | 0.7591 | -0.0059 | 0.0194 | 0.0013 | 79.0059 |
| Eosinophils | Gastric cancer | rs2953128 | T | C | 2.74701E-09 | -0.0340 | 0.0057 | 0.8764 | -0.0028 | 0.0181 | 0.0006 | 35.3655 |
| Eosinophils | Gastric cancer | rs6684992 | T | A | 6.54606E-10 | 0.0367 | 0.0059 | 0.9181 | -0.0020 | 0.0191 | 0.0006 | 38.1537 |
| Eosinophils | Gastric cancer | rs56012424 | G | A | 2.064E-10 | -0.0496 | 0.0078 | 0.9184 | 0.0024 | 0.0235 | 0.0007 | 40.4070 |
| Eosinophils | Gastric cancer | rs62025494 | T | C | 4.95804E-10 | -0.0437 | 0.0070 | 0.9741 | -0.0007 | 0.0222 | 0.0006 | 38.6916 |
| Eosinophils | Gastric cancer | rs1586068 | G | A | 1.26386E-11 | -0.0494 | 0.0073 | 0.9987 | 0.0000 | 0.0235 | 0.0007 | 45.8819 |
| Lymphocytes | Gastric cancer | rs13201757 | T | C | 1.80401E-09 | -0.0492 | 0.0082 | 0.1407 | -0.0383 | 0.0260 | 0.0006 | 36.1761 |
| Lymphocytes | Gastric cancer | rs4959105 | T | C | 3.2337E-16 | -0.0501 | 0.0061 | 0.2382 | -0.0215 | 0.0182 | 0.0011 | 66.6563 |
| Lymphocytes | Gastric cancer | rs2392238 | A | G | 2.50784E-13 | 0.0999 | 0.0137 | 0.3855 | -0.0366 | 0.0422 | 0.0009 | 53.5631 |
| Lymphocytes | Gastric cancer | rs1806559 | C | G | 2.83204E-11 | -0.0413 | 0.0062 | 0.3898 | 0.0166 | 0.0193 | 0.0007 | 44.2943 |
| Lymphocytes | Gastric cancer | rs73243398 | A | G | 1.483E-10 | -0.0459 | 0.0072 | 0.5903 | -0.0121 | 0.0225 | 0.0007 | 41.0529 |
| Lymphocytes | Gastric cancer | rs10965278 | A | G | 7.46277E-15 | -0.0497 | 0.0064 | 0.8769 | 0.0030 | 0.0197 | 0.0010 | 60.4830 |
| Lymphocytes | Gastric cancer | rs1333054 | T | C | 4.79733E-17 | 0.0524 | 0.0062 | 0.9645 | 0.0009 | 0.0195 | 0.0011 | 70.4084 |
| Monocytes | Gastric cancer | rs17185649 | T | C | 1.662E-09 | 0.0357 | 0.0059 | 0.0524 | 0.0365 | 0.0188 | 0.0006 | 36.3412 |
| Monocytes | Gastric cancer | rs1568391 | T | G | 3.33734E-15 | -0.0690 | 0.0088 | 0.0643 | -0.0491 | 0.0265 | 0.0010 | 62.0464 |
| Monocytes | Gastric cancer | rs12898000 | C | G | 3.74197E-12 | 0.0433 | 0.0062 | 0.1268 | -0.0299 | 0.0196 | 0.0008 | 48.2420 |
| Monocytes | Gastric cancer | rs2004925 | A | G | 1.63493E-16 | 0.0468 | 0.0057 | 0.1409 | 0.0265 | 0.0180 | 0.0011 | 67.9978 |
| Monocytes | Gastric cancer | rs1007638 | A | G | 2.37301E-14 | -0.0441 | 0.0058 | 0.1625 | 0.0256 | 0.0183 | 0.0009 | 58.1882 |
| Monocytes | Gastric cancer | rs10276619 | A | G | 1.22501E-10 | -0.0367 | 0.0057 | 0.1792 | 0.0242 | 0.0180 | 0.0007 | 41.4249 |
| Monocytes | Gastric cancer | rs9674233 | C | T | 1.66112E-20 | -0.0527 | 0.0057 | 0.1950 | 0.0233 | 0.0180 | 0.0014 | 86.1660 |
| Monocytes | Gastric cancer | rs9551434 | G | A | 3.79577E-15 | -0.0599 | 0.0076 | 0.2555 | 0.0262 | 0.0231 | 0.0010 | 61.7951 |
| Monocytes | Gastric cancer | rs6815294 | A | G | 9.27684E-12 | 0.0405 | 0.0059 | 0.3318 | -0.0181 | 0.0186 | 0.0007 | 46.4803 |
| Monocytes | Gastric cancer | rs6463565 | C | T | 3.503E-10 | 0.0366 | 0.0058 | 0.3329 | -0.0180 | 0.0186 | 0.0006 | 39.3657 |
| Monocytes | Gastric cancer | rs445 | T | C | 6.91194E-18 | -0.0528 | 0.0061 | 0.3646 | 0.0175 | 0.0193 | 0.0012 | 74.2309 |
| Monocytes | Gastric cancer | rs35389394 | T | C | 8.21107E-41 | -0.0773 | 0.0058 | 0.3751 | -0.0166 | 0.0187 | 0.0029 | 178.9172 |
| Monocytes | Gastric cancer | rs62242983 | C | T | 7.24436E-14 | -0.0536 | 0.0072 | 0.4467 | -0.0153 | 0.0202 | 0.0009 | 56.0095 |
| Monocytes | Gastric cancer | rs2894479 | A | C | 2.42885E-21 | -0.0720 | 0.0076 | 0.4672 | -0.0177 | 0.0244 | 0.0014 | 89.9636 |
| Monocytes | Gastric cancer | rs73057397 | C | T | 8.67361E-11 | 0.0391 | 0.0060 | 0.4758 | -0.0137 | 0.0192 | 0.0007 | 42.0926 |
| Monocytes | Gastric cancer | rs2239630 | G | A | 4.44099E-10 | 0.0373 | 0.0060 | 0.5055 | 0.0125 | 0.0188 | 0.0006 | 38.9113 |
| Monocytes | Gastric cancer | rs11190140 | C | T | 1.25401E-09 | -0.0350 | 0.0058 | 0.5456 | 0.0110 | 0.0183 | 0.0006 | 36.8848 |
| Monocytes | Gastric cancer | rs7874186 | A | G | 1.74E-09 | 0.0457 | 0.0076 | 0.5601 | -0.0140 | 0.0240 | 0.0006 | 36.2473 |
| Monocytes | Gastric cancer | rs115007843 | C | A | 3.48418E-17 | -0.0534 | 0.0063 | 0.5931 | 0.0100 | 0.0187 | 0.0011 | 71.0541 |
| Monocytes | Gastric cancer | rs3789087 | T | C | 1.274E-10 | -0.0482 | 0.0075 | 0.6133 | -0.0120 | 0.0237 | 0.0007 | 41.3486 |
| Monocytes | Gastric cancer | rs6711493 | G | A | 8.81901E-10 | 0.0378 | 0.0062 | 0.6533 | 0.0087 | 0.0193 | 0.0006 | 37.5727 |
| Monocytes | Gastric cancer | rs4733717 | A | C | 2.66011E-18 | -0.0534 | 0.0061 | 0.6540 | -0.0087 | 0.0194 | 0.0012 | 76.1269 |
| Monocytes | Gastric cancer | rs1449263 | T | C | 8.39847E-63 | 0.0980 | 0.0059 | 0.6615 | 0.0081 | 0.0186 | 0.0045 | 279.7726 |
| Monocytes | Gastric cancer | rs4811020 | T | C | 7.32099E-10 | -0.0545 | 0.0089 | 0.6928 | -0.0111 | 0.0282 | 0.0006 | 37.9287 |
| Monocytes | Gastric cancer | rs28507710 | C | T | 2.49098E-10 | 0.0628 | 0.0099 | 0.7033 | 0.0120 | 0.0315 | 0.0006 | 40.0461 |
| Monocytes | Gastric cancer | rs2299242 | G | C | 3.48578E-12 | 0.0455 | 0.0065 | 0.7161 | 0.0078 | 0.0214 | 0.0008 | 48.3876 |
| Monocytes | Gastric cancer | rs4970966 | T | G | 1.43199E-10 | -0.0474 | 0.0074 | 0.7986 | -0.0060 | 0.0233 | 0.0007 | 41.1168 |
| Monocytes | Gastric cancer | rs58681483 | G | A | 1.28292E-12 | -0.0621 | 0.0087 | 0.8005 | -0.0070 | 0.0277 | 0.0008 | 50.3553 |
| Monocytes | Gastric cancer | rs2368201 | A | T | 4.53701E-09 | -0.0338 | 0.0058 | 0.8158 | -0.0043 | 0.0184 | 0.0006 | 34.3912 |
| Monocytes | Gastric cancer | rs7041895 | C | A | 4.30328E-16 | 0.0481 | 0.0059 | 0.8590 | -0.0033 | 0.0187 | 0.0011 | 66.0774 |
| Monocytes | Gastric cancer | rs12461821 | A | G | 6.56448E-11 | -0.0384 | 0.0059 | 0.8806 | -0.0028 | 0.0186 | 0.0007 | 42.6539 |
| Monocytes | Gastric cancer | rs4576508 | C | T | 8.86952E-13 | -0.0453 | 0.0063 | 0.8892 | 0.0027 | 0.0196 | 0.0008 | 51.0816 |
| Monocytes | Gastric cancer | rs7764413 | C | T | 1.06292E-16 | -0.0532 | 0.0064 | 0.9666 | 0.0008 | 0.0202 | 0.0011 | 68.8393 |
| Monocytes | Gastric cancer | rs386098 | A | G | 2.02698E-09 | -0.0488 | 0.0081 | 0.9802 | 0.0006 | 0.0259 | 0.0006 | 35.9411 |
| Monocytes | Gastric cancer | rs10980797 | G | A | 9.02818E-16 | -0.0647 | 0.0080 | 0.9899 | 0.0003 | 0.0255 | 0.0010 | 64.6302 |
| Neutrophils | Gastric cancer | rs4449583 | T | C | 1.78098E-10 | 0.0425 | 0.0067 | 0.1313 | 0.0328 | 0.0217 | 0.0007 | 40.6890 |
| Neutrophils | Gastric cancer | rs709592 | T | C | 3.63078E-56 | 0.0906 | 0.0057 | 0.1368 | -0.0271 | 0.0182 | 0.0040 | 249.3306 |
| Neutrophils | Gastric cancer | rs12606438 | C | A | 1.38599E-10 | 0.0415 | 0.0065 | 0.1908 | 0.0267 | 0.0204 | 0.0007 | 41.1875 |
| Neutrophils | Gastric cancer | rs78107966 | C | T | 3.73078E-13 | -0.0555 | 0.0076 | 0.2726 | 0.0260 | 0.0237 | 0.0008 | 52.7835 |
| Neutrophils | Gastric cancer | rs74360907 | T | A | 1.25199E-20 | 0.0791 | 0.0085 | 0.2773 | 0.0274 | 0.0252 | 0.0014 | 86.7218 |
| Neutrophils | Gastric cancer | rs12357266 | A | G | 7.24002E-10 | 0.0369 | 0.0060 | 0.3068 | 0.0194 | 0.0190 | 0.0006 | 37.9458 |
| Neutrophils | Gastric cancer | rs445 | T | C | 3.83531E-46 | -0.0874 | 0.0061 | 0.3646 | 0.0175 | 0.0193 | 0.0033 | 203.3627 |
| Neutrophils | Gastric cancer | rs6710368 | C | T | 2.07491E-18 | 0.0554 | 0.0063 | 0.3731 | 0.0177 | 0.0199 | 0.0012 | 76.6213 |
| Neutrophils | Gastric cancer | rs1433578 | C | T | 3.05703E-17 | -0.0632 | 0.0075 | 0.4066 | -0.0197 | 0.0238 | 0.0011 | 71.3021 |
| Neutrophils | Gastric cancer | rs57123607 | T | C | 3.81856E-17 | 0.0544 | 0.0065 | 0.4598 | -0.0152 | 0.0206 | 0.0011 | 70.8702 |
| Neutrophils | Gastric cancer | rs35168272 | G | C | 4.04297E-14 | -0.0514 | 0.0068 | 0.4636 | 0.0158 | 0.0216 | 0.0009 | 57.1646 |
| Neutrophils | Gastric cancer | rs7843949 | A | C | 3.47216E-14 | 0.0614 | 0.0081 | 0.4917 | 0.0180 | 0.0261 | 0.0009 | 57.4408 |
| Neutrophils | Gastric cancer | rs112320574 | A | T | 5.39262E-13 | 0.0705 | 0.0098 | 0.5539 | 0.0182 | 0.0307 | 0.0008 | 52.0578 |
| Neutrophils | Gastric cancer | rs149161 | G | A | 3.24713E-11 | 0.0426 | 0.0064 | 0.6201 | -0.0097 | 0.0195 | 0.0007 | 44.0167 |
| Neutrophils | Gastric cancer | rs58963533 | C | T | 6.30507E-10 | 0.0457 | 0.0074 | 0.6244 | 0.0114 | 0.0232 | 0.0006 | 38.2280 |
| Neutrophils | Gastric cancer | rs6711493 | G | A | 3.37987E-18 | 0.0537 | 0.0062 | 0.6533 | 0.0087 | 0.0193 | 0.0012 | 75.6364 |
| Neutrophils | Gastric cancer | rs28507710 | C | T | 2.88204E-14 | 0.0755 | 0.0099 | 0.7033 | 0.0120 | 0.0315 | 0.0009 | 57.8133 |
| Neutrophils | Gastric cancer | rs2299242 | G | C | 1.59294E-28 | 0.0725 | 0.0065 | 0.7161 | 0.0078 | 0.0214 | 0.0020 | 122.7519 |
| Neutrophils | Gastric cancer | rs17164876 | A | G | 6.98072E-11 | -0.0430 | 0.0066 | 0.7186 | 0.0075 | 0.0209 | 0.0007 | 42.5236 |
| Neutrophils | Gastric cancer | rs549280 | A | G | 2.334E-28 | -0.0631 | 0.0057 | 0.7261 | -0.0063 | 0.0181 | 0.0020 | 121.9877 |
| Neutrophils | Gastric cancer | rs9264904 | A | G | 2.54507E-17 | 0.0742 | 0.0088 | 0.7503 | 0.0086 | 0.0269 | 0.0012 | 71.6674 |
| Neutrophils | Gastric cancer | rs12469306 | G | A | 2.512E-09 | -0.0459 | 0.0077 | 0.8374 | -0.0049 | 0.0238 | 0.0006 | 35.5340 |
| Neutrophils | Gastric cancer | rs2994007 | A | G | 4.36817E-16 | -0.0473 | 0.0058 | 0.9060 | 0.0022 | 0.0184 | 0.0011 | 66.0698 |
| Neutrophils | Gastric cancer | rs886816 | A | G | 7.72147E-20 | 0.0665 | 0.0073 | 0.9196 | -0.0024 | 0.0235 | 0.0013 | 83.1168 |
| Leukocytes | Colorectal cancer | rs352052 | A | C | 1.9169E-11 | 0.0288 | 0.0043 | 0.0515 | -0.0348 | 0.0179 | 0.0004 | 45.0571 |
| Leukocytes | Colorectal cancer | rs9368924 | G | A | 5.60996E-10 | -0.0272 | 0.0044 | 0.0836 | 0.0313 | 0.0181 | 0.0004 | 38.4349 |
| Leukocytes | Colorectal cancer | rs2517485 | T | C | 1.45201E-09 | 0.0301 | 0.0050 | 0.1219 | 0.0313 | 0.0202 | 0.0003 | 36.5959 |
| Leukocytes | Colorectal cancer | rs311629 | G | A | 2.24698E-13 | 0.0404 | 0.0055 | 0.1222 | -0.0341 | 0.0220 | 0.0005 | 53.7725 |
| Leukocytes | Colorectal cancer | rs6711493 | G | A | 1.21703E-19 | 0.0418 | 0.0046 | 0.1537 | -0.0265 | 0.0186 | 0.0008 | 82.2359 |
| Leukocytes | Colorectal cancer | rs78107966 | C | T | 2.53805E-11 | -0.0380 | 0.0057 | 0.1768 | -0.0308 | 0.0228 | 0.0004 | 44.5069 |
| Leukocytes | Colorectal cancer | rs62183995 | A | G | 2.61903E-10 | -0.0297 | 0.0047 | 0.1885 | -0.0241 | 0.0183 | 0.0004 | 39.9430 |
| Leukocytes | Colorectal cancer | rs35879747 | A | T | 4.06996E-09 | 0.0437 | 0.0074 | 0.2144 | -0.0379 | 0.0305 | 0.0003 | 34.5965 |
| Leukocytes | Colorectal cancer | rs3747869 | C | A | 2.12398E-09 | 0.0350 | 0.0058 | 0.2302 | -0.0286 | 0.0238 | 0.0003 | 35.8604 |
| Leukocytes | Colorectal cancer | rs77652395 | T | G | 7.13806E-10 | 0.0279 | 0.0045 | 0.2408 | 0.0217 | 0.0185 | 0.0004 | 37.9892 |
| Leukocytes | Colorectal cancer | rs57123607 | T | C | 1.83908E-17 | 0.0409 | 0.0048 | 0.2565 | -0.0224 | 0.0198 | 0.0007 | 72.3225 |
| Leukocytes | Colorectal cancer | rs55771023 | A | C | 9.4254E-62 | 0.0702 | 0.0042 | 0.2766 | -0.0188 | 0.0172 | 0.0025 | 274.9769 |
| Leukocytes | Colorectal cancer | rs549280 | A | G | 9.23422E-25 | -0.0437 | 0.0043 | 0.3026 | 0.0179 | 0.0174 | 0.0010 | 105.5228 |
| Leukocytes | Colorectal cancer | rs2524084 | G | A | 1.53285E-24 | -0.0436 | 0.0043 | 0.3150 | -0.0175 | 0.0174 | 0.0010 | 104.5567 |
| Leukocytes | Colorectal cancer | rs6832779 | G | A | 1.21703E-13 | -0.0359 | 0.0048 | 0.3449 | 0.0173 | 0.0183 | 0.0005 | 54.9717 |
| Leukocytes | Colorectal cancer | rs28507710 | C | T | 4.95907E-21 | 0.0698 | 0.0074 | 0.3689 | 0.0272 | 0.0302 | 0.0008 | 88.5604 |
| Leukocytes | Colorectal cancer | rs3917932 | G | C | 5.09448E-17 | -0.0373 | 0.0044 | 0.4065 | 0.0149 | 0.0180 | 0.0007 | 70.2971 |
| Leukocytes | Colorectal cancer | rs17164876 | A | G | 4.42588E-20 | -0.0452 | 0.0049 | 0.4430 | 0.0154 | 0.0201 | 0.0008 | 84.2326 |
| Leukocytes | Colorectal cancer | rs886816 | A | G | 1.54312E-16 | 0.0447 | 0.0054 | 0.4562 | -0.0168 | 0.0226 | 0.0006 | 68.1227 |
| Leukocytes | Colorectal cancer | rs1322599 | T | C | 1.53299E-09 | -0.0276 | 0.0046 | 0.4574 | -0.0137 | 0.0185 | 0.0003 | 36.4962 |
| Leukocytes | Colorectal cancer | rs12357266 | A | G | 1.32999E-09 | 0.0271 | 0.0045 | 0.4770 | -0.0130 | 0.0183 | 0.0003 | 36.7876 |
| Leukocytes | Colorectal cancer | rs8017228 | C | A | 3.97192E-15 | 0.0333 | 0.0042 | 0.4988 | -0.0117 | 0.0173 | 0.0006 | 61.7109 |
| Leukocytes | Colorectal cancer | rs74360907 | T | A | 6.36796E-21 | 0.0597 | 0.0064 | 0.6106 | -0.0124 | 0.0243 | 0.0008 | 88.0619 |
| Leukocytes | Colorectal cancer | rs7843949 | A | C | 1.56783E-15 | 0.0482 | 0.0060 | 0.6184 | 0.0125 | 0.0250 | 0.0006 | 63.5348 |
| Leukocytes | Colorectal cancer | rs13280978 | T | C | 2.76312E-13 | -0.0368 | 0.0050 | 0.6454 | 0.0095 | 0.0207 | 0.0005 | 53.3711 |
| Leukocytes | Colorectal cancer | rs2299242 | G | C | 3.50671E-34 | 0.0595 | 0.0049 | 0.6487 | 0.0093 | 0.0205 | 0.0014 | 148.5930 |
| Leukocytes | Colorectal cancer | rs76664709 | T | C | 5.91834E-11 | 0.0346 | 0.0053 | 0.7123 | -0.0073 | 0.0199 | 0.0004 | 42.8524 |
| Leukocytes | Colorectal cancer | rs1265049 | C | T | 1.00392E-14 | 0.0558 | 0.0072 | 0.7287 | 0.0102 | 0.0295 | 0.0006 | 59.8822 |
| Leukocytes | Colorectal cancer | rs4449583 | T | C | 2.39299E-10 | 0.0314 | 0.0050 | 0.7341 | 0.0071 | 0.0209 | 0.0004 | 40.1299 |
| Leukocytes | Colorectal cancer | rs445 | T | C | 1.58198E-70 | -0.0814 | 0.0046 | 0.7403 | 0.0062 | 0.0186 | 0.0029 | 315.2057 |
| Leukocytes | Colorectal cancer | rs6710368 | C | T | 2.58583E-19 | 0.0423 | 0.0047 | 0.7628 | 0.0058 | 0.0191 | 0.0007 | 80.7250 |
| Leukocytes | Colorectal cancer | rs17841683 | G | C | 7.74497E-10 | 0.0306 | 0.0050 | 0.8250 | 0.0045 | 0.0202 | 0.0004 | 37.8318 |
| Leukocytes | Colorectal cancer | rs9277351 | G | T | 3.02601E-10 | -0.0270 | 0.0043 | 0.8364 | 0.0036 | 0.0176 | 0.0004 | 39.6662 |
| Leukocytes | Colorectal cancer | rs7764413 | C | T | 7.66832E-22 | -0.0459 | 0.0048 | 0.8895 | -0.0027 | 0.0194 | 0.0009 | 92.2436 |
| Leukocytes | Colorectal cancer | rs1573043 | G | A | 3.68604E-09 | -0.0271 | 0.0046 | 0.8979 | 0.0024 | 0.0187 | 0.0003 | 34.7830 |
| Leukocytes | Colorectal cancer | rs7628747 | T | A | 1.07701E-09 | 0.0265 | 0.0043 | 0.9263 | -0.0016 | 0.0176 | 0.0003 | 37.1926 |
| Leukocytes | Colorectal cancer | rs1433578 | C | T | 9.37346E-25 | -0.0571 | 0.0056 | 0.9645 | 0.0010 | 0.0228 | 0.0010 | 105.5414 |
| Leukocytes | Colorectal cancer | rs34831921 | A | C | 9.26702E-10 | -0.0428 | 0.0070 | 0.9711 | 0.0009 | 0.0243 | 0.0003 | 37.4662 |
| Leukocytes | Colorectal cancer | rs12052715 | G | C | 5.45796E-10 | -0.0483 | 0.0078 | 0.9748 | -0.0010 | 0.0313 | 0.0004 | 38.5069 |
| Basophils | Colorectal cancer | rs6790287 | A | G | 1.91205E-28 | -0.0751 | 0.0068 | 0.0522 | 0.0370 | 0.0191 | 0.0020 | 122.3681 |
| Basophils | Colorectal cancer | rs11857230 | T | A | 5.50554E-13 | -0.0440 | 0.0061 | 0.0541 | -0.0358 | 0.0186 | 0.0008 | 52.0147 |
| Basophils | Colorectal cancer | rs57556950 | A | C | 8.54673E-12 | -0.0427 | 0.0063 | 0.0659 | -0.0349 | 0.0190 | 0.0008 | 46.6314 |
| Basophils | Colorectal cancer | rs4951254 | C | T | 3.36279E-15 | 0.0457 | 0.0058 | 0.0951 | 0.0301 | 0.0180 | 0.0010 | 62.0448 |
| Basophils | Colorectal cancer | rs2713579 | A | G | 1.39091E-14 | -0.0439 | 0.0057 | 0.0953 | -0.0290 | 0.0174 | 0.0010 | 59.2630 |
| Basophils | Colorectal cancer | rs900382 | T | C | 1.32312E-17 | -0.0500 | 0.0059 | 0.1169 | 0.0282 | 0.0180 | 0.0012 | 72.9437 |
| Basophils | Colorectal cancer | rs11240547 | G | A | 9.8107E-15 | -0.0445 | 0.0058 | 0.1335 | -0.0263 | 0.0175 | 0.0010 | 59.9332 |
| Basophils | Colorectal cancer | rs3134771 | C | T | 4.68705E-13 | -0.0629 | 0.0087 | 0.2064 | 0.0336 | 0.0266 | 0.0008 | 52.3324 |
| Basophils | Colorectal cancer | rs695113 | T | C | 2.08497E-13 | 0.0439 | 0.0060 | 0.2704 | -0.0200 | 0.0182 | 0.0009 | 53.9203 |
| Basophils | Colorectal cancer | rs12208785 | G | A | 4.13704E-10 | 0.0432 | 0.0069 | 0.3184 | -0.0210 | 0.0211 | 0.0006 | 39.0557 |
| Basophils | Colorectal cancer | rs11910637 | G | A | 5.98825E-22 | 0.0749 | 0.0078 | 0.3266 | 0.0234 | 0.0238 | 0.0015 | 92.7316 |
| Basophils | Colorectal cancer | rs1672752 | A | T | 7.27947E-11 | -0.0459 | 0.0070 | 0.3716 | 0.0195 | 0.0219 | 0.0007 | 42.4413 |
| Basophils | Colorectal cancer | rs12445547 | T | G | 5.93062E-14 | 0.0425 | 0.0057 | 0.4073 | 0.0143 | 0.0173 | 0.0009 | 56.4024 |
| Basophils | Colorectal cancer | rs72945904 | A | G | 8.19408E-12 | -0.0506 | 0.0074 | 0.4371 | -0.0181 | 0.0233 | 0.0008 | 46.7163 |
| Basophils | Colorectal cancer | rs1474920 | T | G | 6.08275E-21 | 0.0592 | 0.0063 | 0.4821 | 0.0135 | 0.0192 | 0.0014 | 88.1269 |
| Basophils | Colorectal cancer | rs7008536 | A | C | 4.12382E-16 | -0.0466 | 0.0057 | 0.4892 | 0.0121 | 0.0174 | 0.0011 | 66.1734 |
| Basophils | Colorectal cancer | rs3804785 | G | T | 2.84381E-20 | 0.0617 | 0.0067 | 0.5057 | -0.0134 | 0.0201 | 0.0014 | 85.0776 |
| Basophils | Colorectal cancer | rs16823866 | C | T | 4.19856E-18 | -0.0557 | 0.0064 | 0.5197 | 0.0126 | 0.0196 | 0.0012 | 75.2263 |
| Basophils | Colorectal cancer | rs2468143 | T | A | 1.03992E-11 | -0.0412 | 0.0061 | 0.5428 | -0.0114 | 0.0187 | 0.0007 | 46.2508 |
| Basophils | Colorectal cancer | rs7253959 | A | G | 3.2419E-13 | 0.0464 | 0.0064 | 0.5780 | 0.0106 | 0.0190 | 0.0009 | 53.0712 |
| Basophils | Colorectal cancer | rs80109907 | A | C | 1.18604E-43 | 0.1468 | 0.0106 | 0.5870 | 0.0171 | 0.0314 | 0.0031 | 191.7964 |
| Basophils | Colorectal cancer | rs1038363 | C | A | 1.01508E-12 | -0.0506 | 0.0071 | 0.6090 | -0.0104 | 0.0204 | 0.0008 | 50.8191 |
| Basophils | Colorectal cancer | rs11018874 | A | G | 2.273E-16 | -0.0551 | 0.0067 | 0.6285 | 0.0093 | 0.0192 | 0.0011 | 67.3486 |
| Basophils | Colorectal cancer | rs6692718 | G | A | 1.27791E-24 | -0.0614 | 0.0060 | 0.7416 | -0.0060 | 0.0183 | 0.0017 | 104.8926 |
| Basophils | Colorectal cancer | rs7315361 | A | T | 2.21299E-10 | 0.0360 | 0.0057 | 0.7838 | -0.0048 | 0.0174 | 0.0006 | 40.2698 |
| Basophils | Colorectal cancer | rs741804 | C | A | 1.82898E-10 | -0.0481 | 0.0075 | 0.8123 | -0.0055 | 0.0232 | 0.0007 | 40.6495 |
| Basophils | Colorectal cancer | rs9264396 | T | C | 2.00078E-20 | -0.0697 | 0.0075 | 0.8607 | -0.0037 | 0.0213 | 0.0014 | 85.7722 |
| Eosinophils | Colorectal cancer | rs115530896 | G | C | 7.54223E-13 | -0.0434 | 0.0060 | 0.7494 | 0.0057 | 0.0179 | 0.0008 | 51.3923 |
| Eosinophils | Colorectal cancer | rs13022407 | C | T | 6.20297E-19 | -0.0549 | 0.0062 | 0.7247 | -0.0066 | 0.0187 | 0.0013 | 79.0059 |
| Eosinophils | Colorectal cancer | rs1586068 | G | A | 1.26386E-11 | -0.0494 | 0.0073 | 0.6152 | -0.0114 | 0.0227 | 0.0007 | 45.8819 |
| Eosinophils | Colorectal cancer | rs16917546 | C | T | 3.92302E-10 | -0.0362 | 0.0058 | 0.3875 | -0.0150 | 0.0173 | 0.0006 | 39.1463 |
| Eosinophils | Colorectal cancer | rs2078387 | A | C | 8.88383E-19 | -0.0622 | 0.0070 | 0.4707 | -0.0165 | 0.0229 | 0.0013 | 78.2893 |
| Eosinophils | Colorectal cancer | rs2210366 | A | G | 1.55418E-22 | 0.0575 | 0.0059 | 0.1132 | -0.0286 | 0.0180 | 0.0015 | 95.4006 |
| Eosinophils | Colorectal cancer | rs2269476 | A | G | 6.6512E-17 | -0.0602 | 0.0072 | 0.7304 | 0.0076 | 0.0220 | 0.0011 | 69.7839 |
| Eosinophils | Colorectal cancer | rs2844535 | G | T | 5.34934E-25 | -0.0718 | 0.0070 | 0.6776 | 0.0088 | 0.0211 | 0.0017 | 106.6323 |
| Eosinophils | Colorectal cancer | rs2953128 | T | C | 2.74701E-09 | -0.0340 | 0.0057 | 0.0863 | -0.0298 | 0.0174 | 0.0006 | 35.3655 |
| Eosinophils | Colorectal cancer | rs35480293 | A | C | 3.74887E-12 | 0.0396 | 0.0057 | 0.3192 | -0.0180 | 0.0180 | 0.0008 | 48.2700 |
| Eosinophils | Colorectal cancer | rs445 | T | C | 5.22276E-17 | -0.0513 | 0.0061 | 0.7403 | 0.0062 | 0.0186 | 0.0011 | 70.2357 |
| Eosinophils | Colorectal cancer | rs4562281 | G | C | 4.10904E-10 | 0.0381 | 0.0061 | 0.9324 | -0.0016 | 0.0186 | 0.0006 | 39.0599 |
| Eosinophils | Colorectal cancer | rs56012424 | G | A | 2.064E-10 | -0.0496 | 0.0078 | 0.9782 | -0.0006 | 0.0226 | 0.0007 | 40.4070 |
| Eosinophils | Colorectal cancer | rs62025494 | T | C | 4.95804E-10 | -0.0437 | 0.0070 | 0.7663 | 0.0063 | 0.0213 | 0.0006 | 38.6916 |
| Eosinophils | Colorectal cancer | rs6543119 | T | A | 6.02837E-25 | 0.0599 | 0.0058 | 0.2075 | -0.0222 | 0.0176 | 0.0017 | 106.4054 |
| Eosinophils | Colorectal cancer | rs6684992 | T | A | 6.54606E-10 | 0.0367 | 0.0059 | 0.6693 | -0.0078 | 0.0183 | 0.0006 | 38.1537 |
| Eosinophils | Colorectal cancer | rs6790287 | A | G | 4.98081E-16 | -0.0551 | 0.0068 | 0.0522 | 0.0370 | 0.0191 | 0.0011 | 65.7989 |
| Eosinophils | Colorectal cancer | rs68055727 | T | C | 3.41271E-11 | 0.0382 | 0.0058 | 0.2682 | -0.0201 | 0.0181 | 0.0007 | 43.9222 |
| Eosinophils | Colorectal cancer | rs723293 | C | T | 5.12389E-14 | 0.0437 | 0.0058 | 0.8376 | -0.0036 | 0.0177 | 0.0009 | 56.6771 |
| Eosinophils | Colorectal cancer | rs7249415 | A | C | 1.16091E-12 | 0.0429 | 0.0060 | 0.1773 | -0.0236 | 0.0175 | 0.0008 | 50.5417 |
| Eosinophils | Colorectal cancer | rs7646596 | G | T | 3.16811E-56 | 0.0964 | 0.0061 | 0.0219 | -0.0423 | 0.0185 | 0.0040 | 249.6400 |
| Eosinophils | Colorectal cancer | rs78857802 | T | C | 2.63099E-09 | -0.0343 | 0.0058 | 0.7361 | -0.0059 | 0.0176 | 0.0006 | 35.4397 |
| Eosinophils | Colorectal cancer | rs900382 | T | C | 2.27824E-11 | -0.0392 | 0.0059 | 0.1169 | 0.0282 | 0.0180 | 0.0007 | 44.7179 |
| Eosinophils | Colorectal cancer | rs9380238 | G | A | 4.15145E-14 | -0.0545 | 0.0072 | 0.2784 | 0.0238 | 0.0220 | 0.0009 | 57.0957 |
| Eosinophils | Colorectal cancer | rs9391846 | G | A | 2.30675E-16 | -0.0627 | 0.0076 | 0.2684 | 0.0249 | 0.0225 | 0.0011 | 67.3263 |
| Eosinophils | Colorectal cancer | rs9986877 | A | T | 3.10099E-18 | -0.0588 | 0.0067 | 0.3773 | 0.0179 | 0.0202 | 0.0012 | 75.8218 |
| Lymphocytes | Colorectal cancer | rs430916 | T | C | 1.191E-09 | 0.0465 | 0.0076 | 0.0505 | -0.0457 | 0.0234 | 0.0006 | 36.9866 |
| Lymphocytes | Colorectal cancer | rs6909939 | A | G | 1.98898E-09 | -0.0509 | 0.0085 | 0.3027 | -0.0265 | 0.0257 | 0.0006 | 35.9887 |
| Lymphocytes | Colorectal cancer | rs1806559 | C | G | 2.83204E-11 | -0.0413 | 0.0062 | 0.3743 | 0.0164 | 0.0185 | 0.0007 | 44.2943 |
| Lymphocytes | Colorectal cancer | rs73243398 | A | G | 1.483E-10 | -0.0459 | 0.0072 | 0.5435 | -0.0131 | 0.0216 | 0.0007 | 41.0529 |
| Lymphocytes | Colorectal cancer | rs10404046 | C | G | 7.4817E-13 | -0.0471 | 0.0066 | 0.6989 | 0.0077 | 0.0198 | 0.0008 | 51.4161 |
| Lymphocytes | Colorectal cancer | rs4959105 | T | C | 3.2337E-16 | -0.0501 | 0.0061 | 0.7124 | 0.0065 | 0.0176 | 0.0011 | 66.6563 |
| Lymphocytes | Colorectal cancer | rs2392238 | A | G | 2.50784E-13 | 0.0999 | 0.0137 | 0.8148 | 0.0095 | 0.0404 | 0.0009 | 53.5631 |
| Lymphocytes | Colorectal cancer | rs13201757 | T | C | 1.80401E-09 | -0.0492 | 0.0082 | 0.9584 | -0.0013 | 0.0249 | 0.0006 | 36.1761 |
| Monocytes | Colorectal cancer | rs12461821 | A | G | 6.56448E-11 | -0.0384 | 0.0059 | 0.0582 | -0.0338 | 0.0179 | 0.0007 | 42.6539 |
| Monocytes | Colorectal cancer | rs4733717 | A | C | 2.66011E-18 | -0.0534 | 0.0061 | 0.0650 | -0.0344 | 0.0186 | 0.0012 | 76.1269 |
| Monocytes | Colorectal cancer | rs17185649 | T | C | 1.662E-09 | 0.0357 | 0.0059 | 0.1322 | -0.0272 | 0.0181 | 0.0006 | 36.3412 |
| Monocytes | Colorectal cancer | rs12898000 | C | G | 3.74197E-12 | 0.0433 | 0.0062 | 0.1511 | -0.0270 | 0.0188 | 0.0008 | 48.2420 |
| Monocytes | Colorectal cancer | rs6711493 | G | A | 8.81901E-10 | 0.0378 | 0.0062 | 0.1537 | -0.0265 | 0.0186 | 0.0006 | 37.5727 |
| Monocytes | Colorectal cancer | rs3789087 | T | C | 1.274E-10 | -0.0482 | 0.0075 | 0.1645 | -0.0316 | 0.0227 | 0.0007 | 41.3486 |
| Monocytes | Colorectal cancer | rs386098 | A | G | 2.02698E-09 | -0.0488 | 0.0081 | 0.2008 | -0.0318 | 0.0248 | 0.0006 | 35.9411 |
| Monocytes | Colorectal cancer | rs1568391 | T | G | 3.33734E-15 | -0.0690 | 0.0088 | 0.2221 | -0.0312 | 0.0255 | 0.0010 | 62.0464 |
| Monocytes | Colorectal cancer | rs2524084 | G | A | 3.34965E-17 | -0.0482 | 0.0057 | 0.3150 | -0.0175 | 0.0174 | 0.0011 | 71.1112 |
| Monocytes | Colorectal cancer | rs28507710 | C | T | 2.49098E-10 | 0.0628 | 0.0099 | 0.3689 | 0.0272 | 0.0302 | 0.0006 | 40.0461 |
| Monocytes | Colorectal cancer | rs2239630 | G | A | 4.44099E-10 | 0.0373 | 0.0060 | 0.3819 | -0.0158 | 0.0180 | 0.0006 | 38.9113 |
| Monocytes | Colorectal cancer | rs58681483 | G | A | 1.28292E-12 | -0.0621 | 0.0087 | 0.3879 | 0.0230 | 0.0266 | 0.0008 | 50.3553 |
| Monocytes | Colorectal cancer | rs4970966 | T | G | 1.43199E-10 | -0.0474 | 0.0074 | 0.4046 | 0.0187 | 0.0224 | 0.0007 | 41.1168 |
| Monocytes | Colorectal cancer | rs115007843 | C | A | 3.48418E-17 | -0.0534 | 0.0063 | 0.4195 | 0.0145 | 0.0180 | 0.0011 | 71.0541 |
| Monocytes | Colorectal cancer | rs2734037 | T | C | 4.36516E-19 | 0.0517 | 0.0058 | 0.4256 | -0.0140 | 0.0176 | 0.0013 | 79.6963 |
| Monocytes | Colorectal cancer | rs6815294 | A | G | 9.27684E-12 | 0.0405 | 0.0059 | 0.4266 | -0.0142 | 0.0179 | 0.0007 | 46.4803 |
| Monocytes | Colorectal cancer | rs10980797 | G | A | 9.02818E-16 | -0.0647 | 0.0080 | 0.4479 | -0.0186 | 0.0246 | 0.0010 | 64.6302 |
| Monocytes | Colorectal cancer | rs9674233 | C | T | 1.66112E-20 | -0.0527 | 0.0057 | 0.4824 | 0.0121 | 0.0173 | 0.0014 | 86.1660 |
| Monocytes | Colorectal cancer | rs2368201 | A | T | 4.53701E-09 | -0.0338 | 0.0058 | 0.4885 | 0.0122 | 0.0176 | 0.0006 | 34.3912 |
| Monocytes | Colorectal cancer | rs10276619 | A | G | 1.22501E-10 | -0.0367 | 0.0057 | 0.6473 | 0.0079 | 0.0174 | 0.0007 | 41.4249 |
| Monocytes | Colorectal cancer | rs2299242 | G | C | 3.48578E-12 | 0.0455 | 0.0065 | 0.6487 | 0.0093 | 0.0205 | 0.0008 | 48.3876 |
| Monocytes | Colorectal cancer | rs62242983 | C | T | 7.24436E-14 | -0.0536 | 0.0072 | 0.6577 | -0.0086 | 0.0194 | 0.0009 | 56.0095 |
| Monocytes | Colorectal cancer | rs1007638 | A | G | 2.37301E-14 | -0.0441 | 0.0058 | 0.6949 | -0.0069 | 0.0176 | 0.0009 | 58.1882 |
| Monocytes | Colorectal cancer | rs9551434 | G | A | 3.79577E-15 | -0.0599 | 0.0076 | 0.7389 | 0.0074 | 0.0222 | 0.0010 | 61.7951 |
| Monocytes | Colorectal cancer | rs445 | T | C | 6.91194E-18 | -0.0528 | 0.0061 | 0.7403 | 0.0062 | 0.0186 | 0.0012 | 74.2309 |
| Monocytes | Colorectal cancer | rs2004925 | A | G | 1.63493E-16 | 0.0468 | 0.0057 | 0.7576 | -0.0053 | 0.0173 | 0.0011 | 67.9978 |
| Monocytes | Colorectal cancer | rs35389394 | T | C | 8.21107E-41 | -0.0773 | 0.0058 | 0.7629 | 0.0054 | 0.0180 | 0.0029 | 178.9172 |
| Monocytes | Colorectal cancer | rs73057397 | C | T | 8.67361E-11 | 0.0391 | 0.0060 | 0.8042 | 0.0046 | 0.0185 | 0.0007 | 42.0926 |
| Monocytes | Colorectal cancer | rs2894479 | A | C | 2.42885E-21 | -0.0720 | 0.0076 | 0.8245 | -0.0052 | 0.0234 | 0.0014 | 89.9636 |
| Monocytes | Colorectal cancer | rs1449263 | T | C | 8.39847E-63 | 0.0980 | 0.0059 | 0.8345 | 0.0037 | 0.0179 | 0.0045 | 279.7726 |
| Monocytes | Colorectal cancer | rs7764413 | C | T | 1.06292E-16 | -0.0532 | 0.0064 | 0.8895 | -0.0027 | 0.0194 | 0.0011 | 68.8393 |
| Monocytes | Colorectal cancer | rs6463565 | C | T | 3.503E-10 | 0.0366 | 0.0058 | 0.9058 | -0.0021 | 0.0179 | 0.0006 | 39.3657 |
| Monocytes | Colorectal cancer | rs4811020 | T | C | 7.32099E-10 | -0.0545 | 0.0089 | 0.9131 | -0.0030 | 0.0271 | 0.0006 | 37.9287 |
| Monocytes | Colorectal cancer | rs7874186 | A | G | 1.74E-09 | 0.0457 | 0.0076 | 0.9575 | -0.0012 | 0.0231 | 0.0006 | 36.2473 |
| Neutrophils | Colorectal cancer | rs149161 | G | A | 3.24713E-11 | 0.0426 | 0.0064 | 0.0701 | -0.0339 | 0.0187 | 0.0007 | 44.0167 |
| Neutrophils | Colorectal cancer | rs9264904 | A | G | 2.54507E-17 | 0.0742 | 0.0088 | 0.0823 | 0.0450 | 0.0259 | 0.0012 | 71.6674 |
| Neutrophils | Colorectal cancer | rs709592 | T | C | 3.63078E-56 | 0.0906 | 0.0057 | 0.0962 | -0.0291 | 0.0175 | 0.0040 | 249.3306 |
| Neutrophils | Colorectal cancer | rs368975 | G | A | 9.00534E-12 | 0.0613 | 0.0090 | 0.1023 | 0.0461 | 0.0282 | 0.0007 | 46.5366 |
| Neutrophils | Colorectal cancer | rs2994007 | A | G | 4.36817E-16 | -0.0473 | 0.0058 | 0.1061 | 0.0287 | 0.0177 | 0.0011 | 66.0698 |
| Neutrophils | Colorectal cancer | rs6711493 | G | A | 3.37987E-18 | 0.0537 | 0.0062 | 0.1537 | -0.0265 | 0.0186 | 0.0012 | 75.6364 |
| Neutrophils | Colorectal cancer | rs78107966 | C | T | 3.73078E-13 | -0.0555 | 0.0076 | 0.1768 | -0.0308 | 0.0228 | 0.0008 | 52.7835 |
| Neutrophils | Colorectal cancer | rs12469306 | G | A | 2.512E-09 | -0.0459 | 0.0077 | 0.2504 | 0.0264 | 0.0229 | 0.0006 | 35.5340 |
| Neutrophils | Colorectal cancer | rs57123607 | T | C | 3.81856E-17 | 0.0544 | 0.0065 | 0.2565 | -0.0224 | 0.0198 | 0.0011 | 70.8702 |
| Neutrophils | Colorectal cancer | rs549280 | A | G | 2.334E-28 | -0.0631 | 0.0057 | 0.3026 | 0.0179 | 0.0174 | 0.0020 | 121.9877 |
| Neutrophils | Colorectal cancer | rs28507710 | C | T | 2.88204E-14 | 0.0755 | 0.0099 | 0.3689 | 0.0272 | 0.0302 | 0.0009 | 57.8133 |
| Neutrophils | Colorectal cancer | rs17164876 | A | G | 6.98072E-11 | -0.0430 | 0.0066 | 0.4430 | 0.0154 | 0.0201 | 0.0007 | 42.5236 |
| Neutrophils | Colorectal cancer | rs886816 | A | G | 7.72147E-20 | 0.0665 | 0.0073 | 0.4562 | -0.0168 | 0.0226 | 0.0013 | 83.1168 |
| Neutrophils | Colorectal cancer | rs12357266 | A | G | 7.24002E-10 | 0.0369 | 0.0060 | 0.4770 | -0.0130 | 0.0183 | 0.0006 | 37.9458 |
| Neutrophils | Colorectal cancer | rs112320574 | A | T | 5.39262E-13 | 0.0705 | 0.0098 | 0.4838 | 0.0206 | 0.0294 | 0.0008 | 52.0578 |
| Neutrophils | Colorectal cancer | rs74360907 | T | A | 1.25199E-20 | 0.0791 | 0.0085 | 0.6106 | -0.0124 | 0.0243 | 0.0014 | 86.7218 |
| Neutrophils | Colorectal cancer | rs7843949 | A | C | 3.47216E-14 | 0.0614 | 0.0081 | 0.6184 | 0.0125 | 0.0250 | 0.0009 | 57.4408 |
| Neutrophils | Colorectal cancer | rs35168272 | G | C | 4.04297E-14 | -0.0514 | 0.0068 | 0.6405 | 0.0097 | 0.0207 | 0.0009 | 57.1646 |
| Neutrophils | Colorectal cancer | rs2299242 | G | C | 1.59294E-28 | 0.0725 | 0.0065 | 0.6487 | 0.0093 | 0.0205 | 0.0020 | 122.7519 |
| Neutrophils | Colorectal cancer | rs12606438 | C | A | 1.38599E-10 | 0.0415 | 0.0065 | 0.6928 | 0.0078 | 0.0196 | 0.0007 | 41.1875 |
| Neutrophils | Colorectal cancer | rs4449583 | T | C | 1.78098E-10 | 0.0425 | 0.0067 | 0.7341 | 0.0071 | 0.0209 | 0.0007 | 40.6890 |
| Neutrophils | Colorectal cancer | rs445 | T | C | 3.83531E-46 | -0.0874 | 0.0061 | 0.7403 | 0.0062 | 0.0186 | 0.0033 | 203.3627 |
| Neutrophils | Colorectal cancer | rs6710368 | C | T | 2.07491E-18 | 0.0554 | 0.0063 | 0.7628 | 0.0058 | 0.0191 | 0.0012 | 76.6213 |
| Neutrophils | Colorectal cancer | rs58963533 | C | T | 6.30507E-10 | 0.0457 | 0.0074 | 0.8007 | -0.0056 | 0.0223 | 0.0006 | 38.2280 |
| Neutrophils | Colorectal cancer | rs1433578 | C | T | 3.05703E-17 | -0.0632 | 0.0075 | 0.9645 | 0.0010 | 0.0228 | 0.0011 | 71.3021 |
| Leukocytes | Hepatocarcinoma | rs4449583 | T | C | 2.39299E-10 | 0.0314 | 0.0050 | 0.0627 | -0.0744 | 0.0400 | 0.0004 | 40.1299 |
| Leukocytes | Hepatocarcinoma | rs445 | T | C | 1.58198E-70 | -0.0814 | 0.0046 | 0.1097 | 0.0569 | 0.0356 | 0.0029 | 315.2057 |
| Leukocytes | Hepatocarcinoma | rs352052 | A | C | 1.9169E-11 | 0.0288 | 0.0043 | 0.1113 | -0.0545 | 0.0342 | 0.0004 | 45.0571 |
| Leukocytes | Hepatocarcinoma | rs6832779 | G | A | 1.21703E-13 | -0.0359 | 0.0048 | 0.1730 | 0.0476 | 0.0349 | 0.0005 | 54.9717 |
| Leukocytes | Hepatocarcinoma | rs1322599 | T | C | 1.53299E-09 | -0.0276 | 0.0046 | 0.1914 | -0.0462 | 0.0353 | 0.0003 | 36.4962 |
| Leukocytes | Hepatocarcinoma | rs3747869 | C | A | 2.12398E-09 | 0.0350 | 0.0058 | 0.2148 | 0.0564 | 0.0454 | 0.0003 | 35.8604 |
| Leukocytes | Hepatocarcinoma | rs9376090 | C | T | 4.22863E-21 | -0.0420 | 0.0045 | 0.3309 | -0.0338 | 0.0347 | 0.0008 | 88.8677 |
| Leukocytes | Hepatocarcinoma | rs76664709 | T | C | 5.91834E-11 | 0.0346 | 0.0053 | 0.3789 | 0.0334 | 0.0380 | 0.0004 | 42.8524 |
| Leukocytes | Hepatocarcinoma | rs17164876 | A | G | 4.42588E-20 | -0.0452 | 0.0049 | 0.4372 | 0.0298 | 0.0384 | 0.0008 | 84.2326 |
| Leukocytes | Hepatocarcinoma | rs34831921 | A | C | 9.26702E-10 | -0.0428 | 0.0070 | 0.4483 | 0.0350 | 0.0462 | 0.0003 | 37.4662 |
| Leukocytes | Hepatocarcinoma | rs78107966 | C | T | 2.53805E-11 | -0.0380 | 0.0057 | 0.4487 | 0.0329 | 0.0434 | 0.0004 | 44.5069 |
| Leukocytes | Hepatocarcinoma | rs9368924 | G | A | 5.60996E-10 | -0.0272 | 0.0044 | 0.5338 | 0.0215 | 0.0346 | 0.0004 | 38.4349 |
| Leukocytes | Hepatocarcinoma | rs6662907 | C | T | 7.51104E-12 | -0.0291 | 0.0042 | 0.5573 | 0.0194 | 0.0330 | 0.0004 | 46.8857 |
| Leukocytes | Hepatocarcinoma | rs55771023 | A | C | 9.4254E-62 | 0.0702 | 0.0042 | 0.5729 | 0.0186 | 0.0330 | 0.0025 | 274.9769 |
| Leukocytes | Hepatocarcinoma | rs7843949 | A | C | 1.56783E-15 | 0.0482 | 0.0060 | 0.5820 | -0.0264 | 0.0480 | 0.0006 | 63.5348 |
| Leukocytes | Hepatocarcinoma | rs74360907 | T | A | 6.36796E-21 | 0.0597 | 0.0064 | 0.5888 | 0.0251 | 0.0463 | 0.0008 | 88.0619 |
| Leukocytes | Hepatocarcinoma | rs17694933 | A | G | 2.40326E-12 | 0.0312 | 0.0044 | 0.5947 | 0.0185 | 0.0347 | 0.0005 | 49.1197 |
| Leukocytes | Hepatocarcinoma | rs12052715 | G | C | 5.45796E-10 | -0.0483 | 0.0078 | 0.6465 | 0.0272 | 0.0593 | 0.0004 | 38.5069 |
| Leukocytes | Hepatocarcinoma | rs12357266 | A | G | 1.32999E-09 | 0.0271 | 0.0045 | 0.6516 | -0.0158 | 0.0350 | 0.0003 | 36.7876 |
| Leukocytes | Hepatocarcinoma | rs7628747 | T | A | 1.07701E-09 | 0.0265 | 0.0043 | 0.6925 | -0.0133 | 0.0337 | 0.0003 | 37.1926 |
| Leukocytes | Hepatocarcinoma | rs57123607 | T | C | 1.83908E-17 | 0.0409 | 0.0048 | 0.6932 | -0.0149 | 0.0378 | 0.0007 | 72.3225 |
| Leukocytes | Hepatocarcinoma | rs6710368 | C | T | 2.58583E-19 | 0.0423 | 0.0047 | 0.7236 | -0.0130 | 0.0366 | 0.0007 | 80.7250 |
| Leukocytes | Hepatocarcinoma | rs1433578 | C | T | 9.37346E-25 | -0.0571 | 0.0056 | 0.7593 | 0.0134 | 0.0437 | 0.0010 | 105.5414 |
| Leukocytes | Hepatocarcinoma | rs886816 | A | G | 1.54312E-16 | 0.0447 | 0.0054 | 0.8136 | -0.0102 | 0.0431 | 0.0006 | 68.1227 |
| Leukocytes | Hepatocarcinoma | rs17841683 | G | C | 7.74497E-10 | 0.0306 | 0.0050 | 0.8251 | -0.0085 | 0.0386 | 0.0004 | 37.8318 |
| Leukocytes | Hepatocarcinoma | rs77652395 | T | G | 7.13806E-10 | 0.0279 | 0.0045 | 0.8546 | 0.0065 | 0.0354 | 0.0004 | 37.9892 |
| Leukocytes | Hepatocarcinoma | rs8017228 | C | A | 3.97192E-15 | 0.0333 | 0.0042 | 0.8579 | -0.0059 | 0.0331 | 0.0006 | 61.7109 |
| Leukocytes | Hepatocarcinoma | rs2299242 | G | C | 3.50671E-34 | 0.0595 | 0.0049 | 0.8591 | 0.0070 | 0.0393 | 0.0014 | 148.5930 |
| Leukocytes | Hepatocarcinoma | rs6711493 | G | A | 1.21703E-19 | 0.0418 | 0.0046 | 0.8610 | 0.0062 | 0.0356 | 0.0008 | 82.2359 |
| Leukocytes | Hepatocarcinoma | rs35879747 | A | T | 4.06996E-09 | 0.0437 | 0.0074 | 0.9160 | -0.0062 | 0.0585 | 0.0003 | 34.5965 |
| Leukocytes | Hepatocarcinoma | rs62183995 | A | G | 2.61903E-10 | -0.0297 | 0.0047 | 0.9222 | 0.0034 | 0.0350 | 0.0004 | 39.9430 |
| Leukocytes | Hepatocarcinoma | rs3917932 | G | C | 5.09448E-17 | -0.0373 | 0.0044 | 0.9279 | 0.0031 | 0.0343 | 0.0007 | 70.2971 |
| Leukocytes | Hepatocarcinoma | rs13280978 | T | C | 2.76312E-13 | -0.0368 | 0.0050 | 0.9327 | 0.0033 | 0.0396 | 0.0005 | 53.3711 |
| Leukocytes | Hepatocarcinoma | rs1573043 | G | A | 3.68604E-09 | -0.0271 | 0.0046 | 0.9627 | 0.0017 | 0.0358 | 0.0003 | 34.7830 |
| Leukocytes | Hepatocarcinoma | rs549280 | A | G | 9.23422E-25 | -0.0437 | 0.0043 | 0.9952 | 0.0002 | 0.0332 | 0.0010 | 105.5228 |
| Leukocytes | Hepatocarcinoma | rs2517485 | T | C | 1.45201E-09 | 0.0301 | 0.0050 | 0.9986 | -0.0001 | 0.0386 | 0.0003 | 36.5959 |
| Basophils | Hepatocarcinoma | rs7253959 | A | G | 3.2419E-13 | 0.0464 | 0.0064 | 0.0534 | -0.0703 | 0.0364 | 0.0009 | 53.0712 |
| Basophils | Hepatocarcinoma | rs4951254 | C | T | 3.36279E-15 | 0.0457 | 0.0058 | 0.1541 | -0.0491 | 0.0345 | 0.0010 | 62.0448 |
| Basophils | Hepatocarcinoma | rs11857230 | T | A | 5.50554E-13 | -0.0440 | 0.0061 | 0.2189 | -0.0437 | 0.0356 | 0.0008 | 52.0147 |
| Basophils | Hepatocarcinoma | rs7008536 | A | C | 4.12382E-16 | -0.0466 | 0.0057 | 0.2385 | -0.0393 | 0.0333 | 0.0011 | 66.1734 |
| Basophils | Hepatocarcinoma | rs1474920 | T | G | 6.08275E-21 | 0.0592 | 0.0063 | 0.2720 | -0.0403 | 0.0367 | 0.0014 | 88.1269 |
| Basophils | Hepatocarcinoma | rs2468143 | T | A | 1.03992E-11 | -0.0412 | 0.0061 | 0.3310 | -0.0347 | 0.0357 | 0.0007 | 46.2508 |
| Basophils | Hepatocarcinoma | rs6692718 | G | A | 1.27791E-24 | -0.0614 | 0.0060 | 0.3646 | -0.0316 | 0.0349 | 0.0017 | 104.8926 |
| Basophils | Hepatocarcinoma | rs12445547 | T | G | 5.93062E-14 | 0.0425 | 0.0057 | 0.3764 | 0.0292 | 0.0330 | 0.0009 | 56.4024 |
| Basophils | Hepatocarcinoma | rs12208785 | G | A | 4.13704E-10 | 0.0432 | 0.0069 | 0.3785 | -0.0356 | 0.0404 | 0.0006 | 39.0557 |
| Basophils | Hepatocarcinoma | rs6782812 | A | G | 2.1038E-123 | 0.1417 | 0.0060 | 0.4037 | -0.0292 | 0.0350 | 0.0089 | 558.3051 |
| Basophils | Hepatocarcinoma | rs72945904 | A | G | 8.19408E-12 | -0.0506 | 0.0074 | 0.4334 | -0.0349 | 0.0445 | 0.0008 | 46.7163 |
| Basophils | Hepatocarcinoma | rs16823866 | C | T | 4.19856E-18 | -0.0557 | 0.0064 | 0.4826 | -0.0264 | 0.0376 | 0.0012 | 75.2263 |
| Basophils | Hepatocarcinoma | rs80109907 | A | C | 1.18604E-43 | 0.1468 | 0.0106 | 0.5291 | 0.0377 | 0.0599 | 0.0031 | 191.7964 |
| Basophils | Hepatocarcinoma | rs7315361 | A | T | 2.21299E-10 | 0.0360 | 0.0057 | 0.5876 | 0.0180 | 0.0332 | 0.0006 | 40.2698 |
| Basophils | Hepatocarcinoma | rs11240547 | G | A | 9.8107E-15 | -0.0445 | 0.0058 | 0.6027 | 0.0174 | 0.0335 | 0.0010 | 59.9332 |
| Basophils | Hepatocarcinoma | rs57556950 | A | C | 8.54673E-12 | -0.0427 | 0.0063 | 0.6056 | -0.0187 | 0.0363 | 0.0008 | 46.6314 |
| Basophils | Hepatocarcinoma | rs2713579 | A | G | 1.39091E-14 | -0.0439 | 0.0057 | 0.6363 | 0.0157 | 0.0333 | 0.0010 | 59.2630 |
| Basophils | Hepatocarcinoma | rs1672752 | A | T | 7.27947E-11 | -0.0459 | 0.0070 | 0.6407 | 0.0195 | 0.0417 | 0.0007 | 42.4413 |
| Basophils | Hepatocarcinoma | rs695113 | T | C | 2.08497E-13 | 0.0439 | 0.0060 | 0.6479 | 0.0159 | 0.0347 | 0.0009 | 53.9203 |
| Basophils | Hepatocarcinoma | rs6790287 | A | G | 1.91205E-28 | -0.0751 | 0.0068 | 0.7019 | -0.0140 | 0.0365 | 0.0020 | 122.3681 |
| Basophils | Hepatocarcinoma | rs3804785 | G | T | 2.84381E-20 | 0.0617 | 0.0067 | 0.7132 | -0.0141 | 0.0384 | 0.0014 | 85.0776 |
| Basophils | Hepatocarcinoma | rs1038363 | C | A | 1.01508E-12 | -0.0506 | 0.0071 | 0.7539 | -0.0123 | 0.0391 | 0.0008 | 50.8191 |
| Basophils | Hepatocarcinoma | rs741804 | C | A | 1.82898E-10 | -0.0481 | 0.0075 | 0.8012 | -0.0111 | 0.0442 | 0.0007 | 40.6495 |
| Basophils | Hepatocarcinoma | rs900382 | T | C | 1.32312E-17 | -0.0500 | 0.0059 | 0.8587 | 0.0061 | 0.0344 | 0.0012 | 72.9437 |
| Basophils | Hepatocarcinoma | rs11910637 | G | A | 5.98825E-22 | 0.0749 | 0.0078 | 0.9033 | -0.0055 | 0.0455 | 0.0015 | 92.7316 |
| Basophils | Hepatocarcinoma | rs11018874 | A | G | 2.273E-16 | -0.0551 | 0.0067 | 0.9730 | -0.0012 | 0.0368 | 0.0011 | 67.3486 |
| Eosinophils | Hepatocarcinoma | rs445 | T | C | 5.22276E-17 | -0.0513 | 0.0061 | 0.1097 | 0.0569 | 0.0356 | 0.0011 | 70.2357 |
| Eosinophils | Hepatocarcinoma | rs7249415 | A | C | 1.16091E-12 | 0.0429 | 0.0060 | 0.2088 | 0.0421 | 0.0335 | 0.0008 | 50.5417 |
| Eosinophils | Hepatocarcinoma | rs35480293 | A | C | 3.74887E-12 | 0.0396 | 0.0057 | 0.2094 | 0.0433 | 0.0345 | 0.0008 | 48.2700 |
| Eosinophils | Hepatocarcinoma | rs68055727 | T | C | 3.41271E-11 | 0.0382 | 0.0058 | 0.2754 | 0.0378 | 0.0347 | 0.0007 | 43.9222 |
| Eosinophils | Hepatocarcinoma | rs6684992 | T | A | 6.54606E-10 | 0.0367 | 0.0059 | 0.3384 | -0.0335 | 0.0350 | 0.0006 | 38.1537 |
| Eosinophils | Hepatocarcinoma | rs723293 | C | T | 5.12389E-14 | 0.0437 | 0.0058 | 0.3859 | 0.0294 | 0.0339 | 0.0009 | 56.6771 |
| Eosinophils | Hepatocarcinoma | rs7646596 | G | T | 3.16811E-56 | 0.0964 | 0.0061 | 0.4017 | -0.0296 | 0.0353 | 0.0040 | 249.6400 |
| Eosinophils | Hepatocarcinoma | rs1586068 | G | A | 1.26386E-11 | -0.0494 | 0.0073 | 0.4101 | 0.0356 | 0.0432 | 0.0007 | 45.8819 |
| Eosinophils | Hepatocarcinoma | rs4562281 | G | C | 4.10904E-10 | 0.0381 | 0.0061 | 0.4490 | 0.0270 | 0.0356 | 0.0006 | 39.0599 |
| Eosinophils | Hepatocarcinoma | rs16917546 | C | T | 3.92302E-10 | -0.0362 | 0.0058 | 0.4898 | -0.0229 | 0.0332 | 0.0006 | 39.1463 |
| Eosinophils | Hepatocarcinoma | rs9986877 | A | T | 3.10099E-18 | -0.0588 | 0.0067 | 0.4929 | 0.0265 | 0.0386 | 0.0012 | 75.8218 |
| Eosinophils | Hepatocarcinoma | rs56012424 | G | A | 2.064E-10 | -0.0496 | 0.0078 | 0.5069 | -0.0287 | 0.0432 | 0.0007 | 40.4070 |
| Eosinophils | Hepatocarcinoma | rs2078387 | A | C | 8.88383E-19 | -0.0622 | 0.0070 | 0.5831 | -0.0240 | 0.0438 | 0.0013 | 78.2893 |
| Eosinophils | Hepatocarcinoma | rs6790287 | A | G | 4.98081E-16 | -0.0551 | 0.0068 | 0.7019 | -0.0140 | 0.0365 | 0.0011 | 65.7989 |
| Eosinophils | Hepatocarcinoma | rs13022407 | C | T | 6.20297E-19 | -0.0549 | 0.0062 | 0.7198 | -0.0128 | 0.0356 | 0.0013 | 79.0059 |
| Eosinophils | Hepatocarcinoma | rs6543119 | T | A | 6.02837E-25 | 0.0599 | 0.0058 | 0.7448 | 0.0109 | 0.0336 | 0.0017 | 106.4054 |
| Eosinophils | Hepatocarcinoma | rs900382 | T | C | 2.27824E-11 | -0.0392 | 0.0059 | 0.8587 | 0.0061 | 0.0344 | 0.0007 | 44.7179 |
| Eosinophils | Hepatocarcinoma | rs2210366 | A | G | 1.55418E-22 | 0.0575 | 0.0059 | 0.9813 | 0.0008 | 0.0344 | 0.0015 | 95.4006 |
| Eosinophils | Hepatocarcinoma | rs62025494 | T | C | 4.95804E-10 | -0.0437 | 0.0070 | 0.9865 | -0.0007 | 0.0407 | 0.0006 | 38.6916 |
| Lymphocytes | Hepatocarcinoma | rs1806559 | C | G | 2.83204E-11 | -0.0413 | 0.0062 | 0.1910 | 0.0463 | 0.0354 | 0.0007 | 44.2943 |
| Lymphocytes | Hepatocarcinoma | rs1333054 | T | C | 4.79733E-17 | 0.0524 | 0.0062 | 0.4440 | 0.0274 | 0.0358 | 0.0011 | 70.4084 |
| Lymphocytes | Hepatocarcinoma | rs13201757 | T | C | 1.80401E-09 | -0.0492 | 0.0082 | 0.7320 | 0.0164 | 0.0478 | 0.0006 | 36.1761 |
| Lymphocytes | Hepatocarcinoma | rs10404046 | C | G | 7.4817E-13 | -0.0471 | 0.0066 | 0.7378 | -0.0127 | 0.0378 | 0.0008 | 51.4161 |
| Lymphocytes | Hepatocarcinoma | rs2392238 | A | G | 2.50784E-13 | 0.0999 | 0.0137 | 0.7380 | -0.0260 | 0.0777 | 0.0009 | 53.5631 |
| Lymphocytes | Hepatocarcinoma | rs73243398 | A | G | 1.483E-10 | -0.0459 | 0.0072 | 0.8645 | -0.0070 | 0.0413 | 0.0007 | 41.0529 |
| Lymphocytes | Hepatocarcinoma | rs6909939 | A | G | 1.98898E-09 | -0.0509 | 0.0085 | 0.9046 | -0.0059 | 0.0494 | 0.0006 | 35.9887 |
| Lymphocytes | Hepatocarcinoma | rs4959105 | T | C | 3.2337E-16 | -0.0501 | 0.0061 | 0.9572 | -0.0018 | 0.0336 | 0.0011 | 66.6563 |
| Monocytes | Hepatocarcinoma | rs115007843 | C | A | 3.48418E-17 | -0.0534 | 0.0063 | 0.0773 | 0.0607 | 0.0344 | 0.0011 | 71.0541 |
| Monocytes | Hepatocarcinoma | rs4970966 | T | G | 1.43199E-10 | -0.0474 | 0.0074 | 0.0838 | 0.0740 | 0.0428 | 0.0007 | 41.1168 |
| Monocytes | Hepatocarcinoma | rs1449263 | T | C | 8.39847E-63 | 0.0980 | 0.0059 | 0.0985 | 0.0565 | 0.0342 | 0.0045 | 279.7726 |
| Monocytes | Hepatocarcinoma | rs445 | T | C | 6.91194E-18 | -0.0528 | 0.0061 | 0.1097 | 0.0569 | 0.0356 | 0.0012 | 74.2309 |
| Monocytes | Hepatocarcinoma | rs2239630 | G | A | 4.44099E-10 | 0.0373 | 0.0060 | 0.1487 | -0.0498 | 0.0345 | 0.0006 | 38.9113 |
| Monocytes | Hepatocarcinoma | rs4733717 | A | C | 2.66011E-18 | -0.0534 | 0.0061 | 0.1681 | 0.0491 | 0.0357 | 0.0012 | 76.1269 |
| Monocytes | Hepatocarcinoma | rs3789087 | T | C | 1.274E-10 | -0.0482 | 0.0075 | 0.1777 | -0.0586 | 0.0435 | 0.0007 | 41.3486 |
| Monocytes | Hepatocarcinoma | rs11190140 | C | T | 1.25401E-09 | -0.0350 | 0.0058 | 0.1878 | -0.0442 | 0.0336 | 0.0006 | 36.8848 |
| Monocytes | Hepatocarcinoma | rs6815294 | A | G | 9.27684E-12 | 0.0405 | 0.0059 | 0.4442 | -0.0261 | 0.0342 | 0.0007 | 46.4803 |
| Monocytes | Hepatocarcinoma | rs12461821 | A | G | 6.56448E-11 | -0.0384 | 0.0059 | 0.4579 | -0.0254 | 0.0342 | 0.0007 | 42.6539 |
| Monocytes | Hepatocarcinoma | rs1007638 | A | G | 2.37301E-14 | -0.0441 | 0.0058 | 0.4786 | -0.0239 | 0.0337 | 0.0009 | 58.1882 |
| Monocytes | Hepatocarcinoma | rs35389394 | T | C | 8.21107E-41 | -0.0773 | 0.0058 | 0.4946 | 0.0235 | 0.0344 | 0.0029 | 178.9172 |
| Monocytes | Hepatocarcinoma | rs17185649 | T | C | 1.662E-09 | 0.0357 | 0.0059 | 0.5084 | -0.0229 | 0.0346 | 0.0006 | 36.3412 |
| Monocytes | Hepatocarcinoma | rs58681483 | G | A | 1.28292E-12 | -0.0621 | 0.0087 | 0.5274 | -0.0322 | 0.0510 | 0.0008 | 50.3553 |
| Monocytes | Hepatocarcinoma | rs62242983 | C | T | 7.24436E-14 | -0.0536 | 0.0072 | 0.5275 | -0.0234 | 0.0370 | 0.0009 | 56.0095 |
| Monocytes | Hepatocarcinoma | rs1568391 | T | G | 3.33734E-15 | -0.0690 | 0.0088 | 0.5427 | 0.0298 | 0.0489 | 0.0010 | 62.0464 |
| Monocytes | Hepatocarcinoma | rs6463565 | C | T | 3.503E-10 | 0.0366 | 0.0058 | 0.5896 | -0.0184 | 0.0341 | 0.0006 | 39.3657 |
| Monocytes | Hepatocarcinoma | rs12898000 | C | G | 3.74197E-12 | 0.0433 | 0.0062 | 0.6085 | 0.0184 | 0.0359 | 0.0008 | 48.2420 |
| Monocytes | Hepatocarcinoma | rs7041895 | C | A | 4.30328E-16 | 0.0481 | 0.0059 | 0.6133 | 0.0174 | 0.0344 | 0.0011 | 66.0774 |
| Monocytes | Hepatocarcinoma | rs10980797 | G | A | 9.02818E-16 | -0.0647 | 0.0080 | 0.6428 | 0.0218 | 0.0471 | 0.0010 | 64.6302 |
| Monocytes | Hepatocarcinoma | rs2368201 | A | T | 4.53701E-09 | -0.0338 | 0.0058 | 0.6579 | -0.0149 | 0.0337 | 0.0006 | 34.3912 |
| Monocytes | Hepatocarcinoma | rs386098 | A | G | 2.02698E-09 | -0.0488 | 0.0081 | 0.6626 | 0.0208 | 0.0476 | 0.0006 | 35.9411 |
| Monocytes | Hepatocarcinoma | rs2734037 | T | C | 4.36516E-19 | 0.0517 | 0.0058 | 0.7089 | -0.0126 | 0.0337 | 0.0013 | 79.6963 |
| Monocytes | Hepatocarcinoma | rs10276619 | A | G | 1.22501E-10 | -0.0367 | 0.0057 | 0.7468 | -0.0107 | 0.0331 | 0.0007 | 41.4249 |
| Monocytes | Hepatocarcinoma | rs73057397 | C | T | 8.67361E-11 | 0.0391 | 0.0060 | 0.8062 | 0.0087 | 0.0353 | 0.0007 | 42.0926 |
| Monocytes | Hepatocarcinoma | rs7874186 | A | G | 1.74E-09 | 0.0457 | 0.0076 | 0.8217 | -0.0099 | 0.0441 | 0.0006 | 36.2473 |
| Monocytes | Hepatocarcinoma | rs4811020 | T | C | 7.32099E-10 | -0.0545 | 0.0089 | 0.8531 | -0.0095 | 0.0516 | 0.0006 | 37.9287 |
| Monocytes | Hepatocarcinoma | rs2299242 | G | C | 3.48578E-12 | 0.0455 | 0.0065 | 0.8591 | 0.0070 | 0.0393 | 0.0008 | 48.3876 |
| Monocytes | Hepatocarcinoma | rs6711493 | G | A | 8.81901E-10 | 0.0378 | 0.0062 | 0.8610 | 0.0062 | 0.0356 | 0.0006 | 37.5727 |
| Monocytes | Hepatocarcinoma | rs9674233 | C | T | 1.66112E-20 | -0.0527 | 0.0057 | 0.8753 | 0.0052 | 0.0330 | 0.0014 | 86.1660 |
| Monocytes | Hepatocarcinoma | rs2004925 | A | G | 1.63493E-16 | 0.0468 | 0.0057 | 0.8832 | -0.0049 | 0.0331 | 0.0011 | 67.9978 |
| Monocytes | Hepatocarcinoma | rs2894479 | A | C | 2.42885E-21 | -0.0720 | 0.0076 | 0.9447 | -0.0031 | 0.0449 | 0.0014 | 89.9636 |
| Neutrophils | Hepatocarcinoma | rs4449583 | T | C | 1.78098E-10 | 0.0425 | 0.0067 | 0.0627 | -0.0744 | 0.0400 | 0.0007 | 40.6890 |
| Neutrophils | Hepatocarcinoma | rs445 | T | C | 3.83531E-46 | -0.0874 | 0.0061 | 0.1097 | 0.0569 | 0.0356 | 0.0033 | 203.3627 |
| Neutrophils | Hepatocarcinoma | rs58963533 | C | T | 6.30507E-10 | 0.0457 | 0.0074 | 0.1298 | -0.0647 | 0.0427 | 0.0006 | 38.2280 |
| Neutrophils | Hepatocarcinoma | rs368975 | G | A | 9.00534E-12 | 0.0613 | 0.0090 | 0.3296 | -0.0527 | 0.0541 | 0.0007 | 46.5366 |
| Neutrophils | Hepatocarcinoma | rs709592 | T | C | 3.63078E-56 | 0.0906 | 0.0057 | 0.3779 | 0.0295 | 0.0334 | 0.0040 | 249.3306 |
| Neutrophils | Hepatocarcinoma | rs17164876 | A | G | 6.98072E-11 | -0.0430 | 0.0066 | 0.4372 | 0.0298 | 0.0384 | 0.0007 | 42.5236 |
| Neutrophils | Hepatocarcinoma | rs78107966 | C | T | 3.73078E-13 | -0.0555 | 0.0076 | 0.4487 | 0.0329 | 0.0434 | 0.0008 | 52.7835 |
| Neutrophils | Hepatocarcinoma | rs7843949 | A | C | 3.47216E-14 | 0.0614 | 0.0081 | 0.5820 | -0.0264 | 0.0480 | 0.0009 | 57.4408 |
| Neutrophils | Hepatocarcinoma | rs74360907 | T | A | 1.25199E-20 | 0.0791 | 0.0085 | 0.5888 | 0.0251 | 0.0463 | 0.0014 | 86.7218 |
| Neutrophils | Hepatocarcinoma | rs12357266 | A | G | 7.24002E-10 | 0.0369 | 0.0060 | 0.6516 | -0.0158 | 0.0350 | 0.0006 | 37.9458 |
| Neutrophils | Hepatocarcinoma | rs12469306 | G | A | 2.512E-09 | -0.0459 | 0.0077 | 0.6699 | 0.0186 | 0.0437 | 0.0006 | 35.5340 |
| Neutrophils | Hepatocarcinoma | rs149161 | G | A | 3.24713E-11 | 0.0426 | 0.0064 | 0.6797 | -0.0148 | 0.0358 | 0.0007 | 44.0167 |
| Neutrophils | Hepatocarcinoma | rs57123607 | T | C | 3.81856E-17 | 0.0544 | 0.0065 | 0.6932 | -0.0149 | 0.0378 | 0.0011 | 70.8702 |
| Neutrophils | Hepatocarcinoma | rs6710368 | C | T | 2.07491E-18 | 0.0554 | 0.0063 | 0.7236 | -0.0130 | 0.0366 | 0.0012 | 76.6213 |
| Neutrophils | Hepatocarcinoma | rs2994007 | A | G | 4.36817E-16 | -0.0473 | 0.0058 | 0.7356 | 0.0114 | 0.0339 | 0.0011 | 66.0698 |
| Neutrophils | Hepatocarcinoma | rs1433578 | C | T | 3.05703E-17 | -0.0632 | 0.0075 | 0.7593 | 0.0134 | 0.0437 | 0.0011 | 71.3021 |
| Neutrophils | Hepatocarcinoma | rs12606438 | C | A | 1.38599E-10 | 0.0415 | 0.0065 | 0.8018 | -0.0094 | 0.0376 | 0.0007 | 41.1875 |
| Neutrophils | Hepatocarcinoma | rs886816 | A | G | 7.72147E-20 | 0.0665 | 0.0073 | 0.8136 | -0.0102 | 0.0431 | 0.0013 | 83.1168 |
| Neutrophils | Hepatocarcinoma | rs2299242 | G | C | 1.59294E-28 | 0.0725 | 0.0065 | 0.8591 | 0.0070 | 0.0393 | 0.0020 | 122.7519 |
| Neutrophils | Hepatocarcinoma | rs6711493 | G | A | 3.37987E-18 | 0.0537 | 0.0062 | 0.8610 | 0.0062 | 0.0356 | 0.0012 | 75.6364 |
| Neutrophils | Hepatocarcinoma | rs35168272 | G | C | 4.04297E-14 | -0.0514 | 0.0068 | 0.9352 | 0.0032 | 0.0396 | 0.0009 | 57.1646 |
| Neutrophils | Hepatocarcinoma | rs549280 | A | G | 2.334E-28 | -0.0631 | 0.0057 | 0.9952 | 0.0002 | 0.0332 | 0.0020 | 121.9877 |
| Leukocytes | Pancreatic cancer | rs2779749 | A | G | 2.139E-10 | 0.0283 | 0.0044 | 0.0764 | -0.1245 | 0.0702 | 0.0004 | 40.3478 |
| Leukocytes | Pancreatic cancer | rs12052715 | G | C | 5.45796E-10 | -0.0483 | 0.0078 | 0.0817 | -0.2109 | 0.1212 | 0.0004 | 38.5069 |
| Leukocytes | Pancreatic cancer | rs76664709 | T | C | 5.91834E-11 | 0.0346 | 0.0053 | 0.0845 | -0.1337 | 0.0775 | 0.0004 | 42.8524 |
| Leukocytes | Pancreatic cancer | rs17164876 | A | G | 4.42588E-20 | -0.0452 | 0.0049 | 0.1022 | -0.1279 | 0.0783 | 0.0008 | 84.2326 |
| Leukocytes | Pancreatic cancer | rs6710368 | C | T | 2.58583E-19 | 0.0423 | 0.0047 | 0.1314 | 0.1121 | 0.0743 | 0.0007 | 80.7250 |
| Leukocytes | Pancreatic cancer | rs1322599 | T | C | 1.53299E-09 | -0.0276 | 0.0046 | 0.1484 | -0.1038 | 0.0718 | 0.0003 | 36.4962 |
| Leukocytes | Pancreatic cancer | rs7764413 | C | T | 7.66832E-22 | -0.0459 | 0.0048 | 0.2248 | 0.0917 | 0.0755 | 0.0009 | 92.2436 |
| Leukocytes | Pancreatic cancer | rs17694933 | A | G | 2.40326E-12 | 0.0312 | 0.0044 | 0.2425 | -0.0824 | 0.0705 | 0.0005 | 49.1197 |
| Leukocytes | Pancreatic cancer | rs886816 | A | G | 1.54312E-16 | 0.0447 | 0.0054 | 0.2526 | -0.1003 | 0.0877 | 0.0006 | 68.1227 |
| Leukocytes | Pancreatic cancer | rs6832779 | G | A | 1.21703E-13 | -0.0359 | 0.0048 | 0.2594 | -0.0801 | 0.0710 | 0.0005 | 54.9717 |
| Leukocytes | Pancreatic cancer | rs1433578 | C | T | 9.37346E-25 | -0.0571 | 0.0056 | 0.2682 | 0.0983 | 0.0887 | 0.0010 | 105.5414 |
| Leukocytes | Pancreatic cancer | rs4449583 | T | C | 2.39299E-10 | 0.0314 | 0.0050 | 0.2699 | -0.0896 | 0.0812 | 0.0004 | 40.1299 |
| Leukocytes | Pancreatic cancer | rs9368924 | G | A | 5.60996E-10 | -0.0272 | 0.0044 | 0.2800 | -0.0760 | 0.0704 | 0.0004 | 38.4349 |
| Leukocytes | Pancreatic cancer | rs549280 | A | G | 9.23422E-25 | -0.0437 | 0.0043 | 0.2848 | 0.0722 | 0.0675 | 0.0010 | 105.5228 |
| Leukocytes | Pancreatic cancer | rs12357266 | A | G | 1.32999E-09 | 0.0271 | 0.0045 | 0.3049 | 0.0729 | 0.0711 | 0.0003 | 36.7876 |
| Leukocytes | Pancreatic cancer | rs74360907 | T | A | 6.36796E-21 | 0.0597 | 0.0064 | 0.3089 | 0.0960 | 0.0943 | 0.0008 | 88.0619 |
| Leukocytes | Pancreatic cancer | rs311629 | G | A | 2.24698E-13 | 0.0404 | 0.0055 | 0.3128 | -0.0867 | 0.0859 | 0.0005 | 53.7725 |
| Leukocytes | Pancreatic cancer | rs2524084 | G | A | 1.53285E-24 | -0.0436 | 0.0043 | 0.3231 | 0.0669 | 0.0677 | 0.0010 | 104.5567 |
| Leukocytes | Pancreatic cancer | rs78107966 | C | T | 2.53805E-11 | -0.0380 | 0.0057 | 0.3461 | 0.0833 | 0.0884 | 0.0004 | 44.5069 |
| Leukocytes | Pancreatic cancer | rs13280978 | T | C | 2.76312E-13 | -0.0368 | 0.0050 | 0.3477 | 0.0754 | 0.0803 | 0.0005 | 53.3711 |
| Leukocytes | Pancreatic cancer | rs352052 | A | C | 1.9169E-11 | 0.0288 | 0.0043 | 0.4130 | -0.0569 | 0.0695 | 0.0004 | 45.0571 |
| Leukocytes | Pancreatic cancer | rs62183995 | A | G | 2.61903E-10 | -0.0297 | 0.0047 | 0.4622 | 0.0523 | 0.0711 | 0.0004 | 39.9430 |
| Leukocytes | Pancreatic cancer | rs8017228 | C | A | 3.97192E-15 | 0.0333 | 0.0042 | 0.4808 | 0.0475 | 0.0674 | 0.0006 | 61.7109 |
| Leukocytes | Pancreatic cancer | rs6662907 | C | T | 7.51104E-12 | -0.0291 | 0.0042 | 0.5378 | -0.0414 | 0.0672 | 0.0004 | 46.8857 |
| Leukocytes | Pancreatic cancer | rs35879747 | A | T | 4.06996E-09 | 0.0437 | 0.0074 | 0.5559 | -0.0698 | 0.1185 | 0.0003 | 34.5965 |
| Leukocytes | Pancreatic cancer | rs2299242 | G | C | 3.50671E-34 | 0.0595 | 0.0049 | 0.5733 | 0.0450 | 0.0798 | 0.0014 | 148.5930 |
| Leukocytes | Pancreatic cancer | rs57123607 | T | C | 1.83908E-17 | 0.0409 | 0.0048 | 0.5933 | -0.0410 | 0.0768 | 0.0007 | 72.3225 |
| Leukocytes | Pancreatic cancer | rs7843949 | A | C | 1.56783E-15 | 0.0482 | 0.0060 | 0.6092 | -0.0497 | 0.0972 | 0.0006 | 63.5348 |
| Leukocytes | Pancreatic cancer | rs55771023 | A | C | 9.4254E-62 | 0.0702 | 0.0042 | 0.6138 | 0.0338 | 0.0670 | 0.0025 | 274.9769 |
| Leukocytes | Pancreatic cancer | rs34831921 | A | C | 9.26702E-10 | -0.0428 | 0.0070 | 0.6182 | -0.0472 | 0.0946 | 0.0003 | 37.4662 |
| Leukocytes | Pancreatic cancer | rs2040571 | A | G | 1.14789E-12 | 0.0402 | 0.0057 | 0.6305 | -0.0395 | 0.0821 | 0.0005 | 50.5634 |
| Leukocytes | Pancreatic cancer | rs77652395 | T | G | 7.13806E-10 | 0.0279 | 0.0045 | 0.6479 | -0.0329 | 0.0720 | 0.0004 | 37.9892 |
| Leukocytes | Pancreatic cancer | rs1260326 | C | T | 2.01201E-09 | -0.0256 | 0.0043 | 0.6959 | -0.0265 | 0.0678 | 0.0003 | 35.9607 |
| Leukocytes | Pancreatic cancer | rs17841683 | G | C | 7.74497E-10 | 0.0306 | 0.0050 | 0.7102 | 0.0292 | 0.0786 | 0.0004 | 37.8318 |
| Leukocytes | Pancreatic cancer | rs1573043 | G | A | 3.68604E-09 | -0.0271 | 0.0046 | 0.7119 | 0.0269 | 0.0729 | 0.0003 | 34.7830 |
| Leukocytes | Pancreatic cancer | rs7628747 | T | A | 1.07701E-09 | 0.0265 | 0.0043 | 0.7129 | 0.0253 | 0.0686 | 0.0003 | 37.1926 |
| Leukocytes | Pancreatic cancer | rs445 | T | C | 1.58198E-70 | -0.0814 | 0.0046 | 0.7833 | -0.0199 | 0.0725 | 0.0029 | 315.2057 |
| Leukocytes | Pancreatic cancer | rs9376090 | C | T | 4.22863E-21 | -0.0420 | 0.0045 | 0.8071 | -0.0172 | 0.0705 | 0.0008 | 88.8677 |
| Leukocytes | Pancreatic cancer | rs2517485 | T | C | 1.45201E-09 | 0.0301 | 0.0050 | 0.8199 | -0.0180 | 0.0791 | 0.0003 | 36.5959 |
| Leukocytes | Pancreatic cancer | rs3917932 | G | C | 5.09448E-17 | -0.0373 | 0.0044 | 0.8526 | -0.0130 | 0.0698 | 0.0007 | 70.2971 |
| Leukocytes | Pancreatic cancer | rs3747869 | C | A | 2.12398E-09 | 0.0350 | 0.0058 | 0.9041 | 0.0112 | 0.0926 | 0.0003 | 35.8604 |
| Leukocytes | Pancreatic cancer | rs1265049 | C | T | 1.00392E-14 | 0.0558 | 0.0072 | 0.9365 | 0.0091 | 0.1144 | 0.0006 | 59.8822 |
| Leukocytes | Pancreatic cancer | rs28507710 | C | T | 4.95907E-21 | 0.0698 | 0.0074 | 0.9587 | -0.0061 | 0.1177 | 0.0008 | 88.5604 |
| Leukocytes | Pancreatic cancer | rs9277351 | G | T | 3.02601E-10 | -0.0270 | 0.0043 | 0.9708 | -0.0025 | 0.0683 | 0.0004 | 39.6662 |
| Basophils | Pancreatic cancer | rs1038363 | C | A | 1.01508E-12 | -0.0506 | 0.0071 | 0.5870 | 0.0430 | 0.0792 | 0.0008 | 50.8191 |
| Basophils | Pancreatic cancer | rs11018874 | A | G | 2.273E-16 | -0.0551 | 0.0067 | 0.8672 | 0.0125 | 0.0749 | 0.0011 | 67.3486 |
| Basophils | Pancreatic cancer | rs11240547 | G | A | 9.8107E-15 | -0.0445 | 0.0058 | 0.0534 | 0.1315 | 0.0681 | 0.0010 | 59.9332 |
| Basophils | Pancreatic cancer | rs11857230 | T | A | 5.50554E-13 | -0.0440 | 0.0061 | 0.7159 | -0.0263 | 0.0723 | 0.0008 | 52.0147 |
| Basophils | Pancreatic cancer | rs11910637 | G | A | 5.98825E-22 | 0.0749 | 0.0078 | 0.5802 | 0.0514 | 0.0929 | 0.0015 | 92.7316 |
| Basophils | Pancreatic cancer | rs12208785 | G | A | 4.13704E-10 | 0.0432 | 0.0069 | 0.8445 | -0.0161 | 0.0818 | 0.0006 | 39.0557 |
| Basophils | Pancreatic cancer | rs12445547 | T | G | 5.93062E-14 | 0.0425 | 0.0057 | 0.9394 | 0.0051 | 0.0670 | 0.0009 | 56.4024 |
| Basophils | Pancreatic cancer | rs1474920 | T | G | 6.08275E-21 | 0.0592 | 0.0063 | 0.4134 | 0.0610 | 0.0745 | 0.0014 | 88.1269 |
| Basophils | Pancreatic cancer | rs1672752 | A | T | 7.27947E-11 | -0.0459 | 0.0070 | 0.1576 | -0.1201 | 0.0850 | 0.0007 | 42.4413 |
| Basophils | Pancreatic cancer | rs16823866 | C | T | 4.19856E-18 | -0.0557 | 0.0064 | 0.3994 | 0.0641 | 0.0760 | 0.0012 | 75.2263 |
| Basophils | Pancreatic cancer | rs2468143 | T | A | 1.03992E-11 | -0.0412 | 0.0061 | 0.1818 | -0.0970 | 0.0727 | 0.0007 | 46.2508 |
| Basophils | Pancreatic cancer | rs2713579 | A | G | 1.39091E-14 | -0.0439 | 0.0057 | 0.4869 | 0.0470 | 0.0677 | 0.0010 | 59.2630 |
| Basophils | Pancreatic cancer | rs3134771 | C | T | 4.68705E-13 | -0.0629 | 0.0087 | 0.9166 | 0.0108 | 0.1030 | 0.0008 | 52.3324 |
| Basophils | Pancreatic cancer | rs3804785 | G | T | 2.84381E-20 | 0.0617 | 0.0067 | 0.2805 | 0.0844 | 0.0782 | 0.0014 | 85.0776 |
| Basophils | Pancreatic cancer | rs4951254 | C | T | 3.36279E-15 | 0.0457 | 0.0058 | 0.1229 | -0.1082 | 0.0701 | 0.0010 | 62.0448 |
| Basophils | Pancreatic cancer | rs57556950 | A | C | 8.54673E-12 | -0.0427 | 0.0063 | 0.3956 | 0.0627 | 0.0738 | 0.0008 | 46.6314 |
| Basophils | Pancreatic cancer | rs6692718 | G | A | 1.27791E-24 | -0.0614 | 0.0060 | 0.3754 | -0.0630 | 0.0711 | 0.0017 | 104.8926 |
| Basophils | Pancreatic cancer | rs6782812 | A | G | 2.1038E-123 | 0.1417 | 0.0060 | 0.8288 | -0.0154 | 0.0713 | 0.0089 | 558.3051 |
| Basophils | Pancreatic cancer | rs6790287 | A | G | 1.91205E-28 | -0.0751 | 0.0068 | 0.1057 | 0.1200 | 0.0742 | 0.0020 | 122.3681 |
| Basophils | Pancreatic cancer | rs695113 | T | C | 2.08497E-13 | 0.0439 | 0.0060 | 0.2711 | 0.0778 | 0.0707 | 0.0009 | 53.9203 |
| Basophils | Pancreatic cancer | rs7008536 | A | C | 4.12382E-16 | -0.0466 | 0.0057 | 0.2724 | -0.0744 | 0.0677 | 0.0011 | 66.1734 |
| Basophils | Pancreatic cancer | rs7253959 | A | G | 3.2419E-13 | 0.0464 | 0.0064 | 0.6096 | 0.0378 | 0.0740 | 0.0009 | 53.0712 |
| Basophils | Pancreatic cancer | rs72945904 | A | G | 8.19408E-12 | -0.0506 | 0.0074 | 0.3212 | 0.0899 | 0.0906 | 0.0008 | 46.7163 |
| Basophils | Pancreatic cancer | rs7315361 | A | T | 2.21299E-10 | 0.0360 | 0.0057 | 0.6067 | -0.0348 | 0.0675 | 0.0006 | 40.2698 |
| Basophils | Pancreatic cancer | rs741804 | C | A | 1.82898E-10 | -0.0481 | 0.0075 | 0.5856 | 0.0491 | 0.0901 | 0.0007 | 40.6495 |
| Basophils | Pancreatic cancer | rs80109907 | A | C | 1.18604E-43 | 0.1468 | 0.0106 | 0.8515 | 0.0229 | 0.1223 | 0.0031 | 191.7964 |
| Basophils | Pancreatic cancer | rs900382 | T | C | 1.32312E-17 | -0.0500 | 0.0059 | 0.5761 | 0.0391 | 0.0699 | 0.0012 | 72.9437 |
| Basophils | Pancreatic cancer | rs9264396 | T | C | 2.00078E-20 | -0.0697 | 0.0075 | 0.1358 | 0.1235 | 0.0828 | 0.0014 | 85.7722 |
| Eosinophils | Pancreatic cancer | rs6790287 | A | G | 4.98081E-16 | -0.0551 | 0.0068 | 0.1057 | 0.1200 | 0.0742 | 0.0011 | 65.7989 |
| Eosinophils | Pancreatic cancer | rs115530896 | G | C | 7.54223E-13 | -0.0434 | 0.0060 | 0.1745 | 0.0943 | 0.0694 | 0.0008 | 51.3923 |
| Eosinophils | Pancreatic cancer | rs723293 | C | T | 5.12389E-14 | 0.0437 | 0.0058 | 0.2197 | 0.0846 | 0.0689 | 0.0009 | 56.6771 |
| Eosinophils | Pancreatic cancer | rs6684992 | T | A | 6.54606E-10 | 0.0367 | 0.0059 | 0.2749 | -0.0780 | 0.0714 | 0.0006 | 38.1537 |
| Eosinophils | Pancreatic cancer | rs2078387 | A | C | 8.88383E-19 | -0.0622 | 0.0070 | 0.2830 | 0.0955 | 0.0890 | 0.0013 | 78.2893 |
| Eosinophils | Pancreatic cancer | rs35480293 | A | C | 3.74887E-12 | 0.0396 | 0.0057 | 0.3248 | -0.0690 | 0.0701 | 0.0008 | 48.2700 |
| Eosinophils | Pancreatic cancer | rs68055727 | T | C | 3.41271E-11 | 0.0382 | 0.0058 | 0.3450 | -0.0666 | 0.0706 | 0.0007 | 43.9222 |
| Eosinophils | Pancreatic cancer | rs1586068 | G | A | 1.26386E-11 | -0.0494 | 0.0073 | 0.3866 | -0.0762 | 0.0880 | 0.0007 | 45.8819 |
| Eosinophils | Pancreatic cancer | rs7249415 | A | C | 1.16091E-12 | 0.0429 | 0.0060 | 0.4115 | -0.0559 | 0.0681 | 0.0008 | 50.5417 |
| Eosinophils | Pancreatic cancer | rs6543119 | T | A | 6.02837E-25 | 0.0599 | 0.0058 | 0.5196 | 0.0441 | 0.0684 | 0.0017 | 106.4054 |
| Eosinophils | Pancreatic cancer | rs2210366 | A | G | 1.55418E-22 | 0.0575 | 0.0059 | 0.5638 | -0.0405 | 0.0701 | 0.0015 | 95.4006 |
| Eosinophils | Pancreatic cancer | rs900382 | T | C | 2.27824E-11 | -0.0392 | 0.0059 | 0.5761 | 0.0391 | 0.0699 | 0.0007 | 44.7179 |
| Eosinophils | Pancreatic cancer | rs13022407 | C | T | 6.20297E-19 | -0.0549 | 0.0062 | 0.5950 | 0.0385 | 0.0725 | 0.0013 | 79.0059 |
| Eosinophils | Pancreatic cancer | rs9391846 | G | A | 2.30675E-16 | -0.0627 | 0.0076 | 0.5955 | 0.0462 | 0.0871 | 0.0011 | 67.3263 |
| Eosinophils | Pancreatic cancer | rs62025494 | T | C | 4.95804E-10 | -0.0437 | 0.0070 | 0.6116 | -0.0420 | 0.0828 | 0.0006 | 38.6916 |
| Eosinophils | Pancreatic cancer | rs78857802 | T | C | 2.63099E-09 | -0.0343 | 0.0058 | 0.6241 | 0.0335 | 0.0684 | 0.0006 | 35.4397 |
| Eosinophils | Pancreatic cancer | rs2953128 | T | C | 2.74701E-09 | -0.0340 | 0.0057 | 0.6629 | -0.0295 | 0.0677 | 0.0006 | 35.3655 |
| Eosinophils | Pancreatic cancer | rs56012424 | G | A | 2.064E-10 | -0.0496 | 0.0078 | 0.6812 | 0.0362 | 0.0882 | 0.0007 | 40.4070 |
| Eosinophils | Pancreatic cancer | rs9380238 | G | A | 4.15145E-14 | -0.0545 | 0.0072 | 0.7160 | 0.0310 | 0.0851 | 0.0009 | 57.0957 |
| Eosinophils | Pancreatic cancer | rs445 | T | C | 5.22276E-17 | -0.0513 | 0.0061 | 0.7833 | -0.0199 | 0.0725 | 0.0011 | 70.2357 |
| Eosinophils | Pancreatic cancer | rs4562281 | G | C | 4.10904E-10 | 0.0381 | 0.0061 | 0.8196 | 0.0165 | 0.0724 | 0.0006 | 39.0599 |
| Eosinophils | Pancreatic cancer | rs7646596 | G | T | 3.16811E-56 | 0.0964 | 0.0061 | 0.8682 | -0.0119 | 0.0718 | 0.0040 | 249.6400 |
| Eosinophils | Pancreatic cancer | rs16917546 | C | T | 3.92302E-10 | -0.0362 | 0.0058 | 0.9778 | 0.0019 | 0.0674 | 0.0006 | 39.1463 |
| Lymphocytes | Pancreatic cancer | rs1806559 | C | G | 2.83204E-11 | -0.0413 | 0.0062 | 0.1937 | -0.0936 | 0.0720 | 0.0007 | 44.2943 |
| Lymphocytes | Pancreatic cancer | rs73243398 | A | G | 1.483E-10 | -0.0459 | 0.0072 | 0.2124 | 0.1049 | 0.0841 | 0.0007 | 41.0529 |
| Lymphocytes | Pancreatic cancer | rs4959105 | T | C | 3.2337E-16 | -0.0501 | 0.0061 | 0.2187 | 0.0840 | 0.0683 | 0.0011 | 66.6563 |
| Lymphocytes | Pancreatic cancer | rs2392238 | A | G | 2.50784E-13 | 0.0999 | 0.0137 | 0.2279 | 0.1888 | 0.1566 | 0.0009 | 53.5631 |
| Lymphocytes | Pancreatic cancer | rs113547322 | T | G | 1.79887E-13 | 0.0476 | 0.0065 | 0.3530 | -0.0713 | 0.0768 | 0.0009 | 54.2217 |
| Lymphocytes | Pancreatic cancer | rs10404046 | C | G | 7.4817E-13 | -0.0471 | 0.0066 | 0.4282 | 0.0609 | 0.0768 | 0.0008 | 51.4161 |
| Lymphocytes | Pancreatic cancer | rs10965278 | A | G | 7.46277E-15 | -0.0497 | 0.0064 | 0.6616 | 0.0322 | 0.0735 | 0.0010 | 60.4830 |
| Lymphocytes | Pancreatic cancer | rs430916 | T | C | 1.191E-09 | 0.0465 | 0.0076 | 0.9988 | 0.0001 | 0.0908 | 0.0006 | 36.9866 |
| Monocytes | Pancreatic cancer | rs115007843 | C | A | 3.48418E-17 | -0.0534 | 0.0063 | 0.1592 | -0.0984 | 0.0699 | 0.0011 | 71.0541 |
| Monocytes | Pancreatic cancer | rs2894479 | A | C | 2.42885E-21 | -0.0720 | 0.0076 | 0.1942 | 0.1183 | 0.0911 | 0.0014 | 89.9636 |
| Monocytes | Pancreatic cancer | rs7041895 | C | A | 4.30328E-16 | 0.0481 | 0.0059 | 0.2180 | -0.0862 | 0.0700 | 0.0011 | 66.0774 |
| Monocytes | Pancreatic cancer | rs7764413 | C | T | 1.06292E-16 | -0.0532 | 0.0064 | 0.2248 | 0.0917 | 0.0755 | 0.0011 | 68.8393 |
| Monocytes | Pancreatic cancer | rs9551434 | G | A | 3.79577E-15 | -0.0599 | 0.0076 | 0.2679 | 0.0954 | 0.0861 | 0.0010 | 61.7951 |
| Monocytes | Pancreatic cancer | rs9674233 | C | T | 1.66112E-20 | -0.0527 | 0.0057 | 0.2881 | -0.0713 | 0.0671 | 0.0014 | 86.1660 |
| Monocytes | Pancreatic cancer | rs2524084 | G | A | 3.34965E-17 | -0.0482 | 0.0057 | 0.3231 | 0.0669 | 0.0677 | 0.0011 | 71.1112 |
| Monocytes | Pancreatic cancer | rs6815294 | A | G | 9.27684E-12 | 0.0405 | 0.0059 | 0.3427 | 0.0660 | 0.0695 | 0.0007 | 46.4803 |
| Monocytes | Pancreatic cancer | rs12898000 | C | G | 3.74197E-12 | 0.0433 | 0.0062 | 0.3889 | 0.0629 | 0.0730 | 0.0008 | 48.2420 |
| Monocytes | Pancreatic cancer | rs10276619 | A | G | 1.22501E-10 | -0.0367 | 0.0057 | 0.3969 | 0.0571 | 0.0674 | 0.0007 | 41.4249 |
| Monocytes | Pancreatic cancer | rs1007638 | A | G | 2.37301E-14 | -0.0441 | 0.0058 | 0.4141 | 0.0560 | 0.0686 | 0.0009 | 58.1882 |
| Monocytes | Pancreatic cancer | rs17185649 | T | C | 1.662E-09 | 0.0357 | 0.0059 | 0.4320 | 0.0552 | 0.0703 | 0.0006 | 36.3412 |
| Monocytes | Pancreatic cancer | rs1449263 | T | C | 8.39847E-63 | 0.0980 | 0.0059 | 0.4418 | 0.0534 | 0.0695 | 0.0045 | 279.7726 |
| Monocytes | Pancreatic cancer | rs10980797 | G | A | 9.02818E-16 | -0.0647 | 0.0080 | 0.5532 | -0.0569 | 0.0960 | 0.0010 | 64.6302 |
| Monocytes | Pancreatic cancer | rs1568391 | T | G | 3.33734E-15 | -0.0690 | 0.0088 | 0.5603 | 0.0579 | 0.0994 | 0.0010 | 62.0464 |
| Monocytes | Pancreatic cancer | rs2004925 | A | G | 1.63493E-16 | 0.0468 | 0.0057 | 0.5634 | 0.0389 | 0.0673 | 0.0011 | 67.9978 |
| Monocytes | Pancreatic cancer | rs2299242 | G | C | 3.48578E-12 | 0.0455 | 0.0065 | 0.5733 | 0.0450 | 0.0798 | 0.0008 | 48.3876 |
| Monocytes | Pancreatic cancer | rs7874186 | A | G | 1.74E-09 | 0.0457 | 0.0076 | 0.6082 | 0.0459 | 0.0896 | 0.0006 | 36.2473 |
| Monocytes | Pancreatic cancer | rs12461821 | A | G | 6.56448E-11 | -0.0384 | 0.0059 | 0.6163 | -0.0348 | 0.0694 | 0.0007 | 42.6539 |
| Monocytes | Pancreatic cancer | rs4970966 | T | G | 1.43199E-10 | -0.0474 | 0.0074 | 0.6291 | -0.0420 | 0.0870 | 0.0007 | 41.1168 |
| Monocytes | Pancreatic cancer | rs4733717 | A | C | 2.66011E-18 | -0.0534 | 0.0061 | 0.6394 | 0.0340 | 0.0726 | 0.0012 | 76.1269 |
| Monocytes | Pancreatic cancer | rs4811020 | T | C | 7.32099E-10 | -0.0545 | 0.0089 | 0.7200 | -0.0376 | 0.1050 | 0.0006 | 37.9287 |
| Monocytes | Pancreatic cancer | rs2734037 | T | C | 4.36516E-19 | 0.0517 | 0.0058 | 0.7281 | -0.0238 | 0.0684 | 0.0013 | 79.6963 |
| Monocytes | Pancreatic cancer | rs445 | T | C | 6.91194E-18 | -0.0528 | 0.0061 | 0.7833 | -0.0199 | 0.0725 | 0.0012 | 74.2309 |
| Monocytes | Pancreatic cancer | rs35389394 | T | C | 8.21107E-41 | -0.0773 | 0.0058 | 0.7981 | 0.0179 | 0.0700 | 0.0029 | 178.9172 |
| Monocytes | Pancreatic cancer | rs4576508 | C | T | 8.86952E-13 | -0.0453 | 0.0063 | 0.8121 | 0.0174 | 0.0731 | 0.0008 | 51.0816 |
| Monocytes | Pancreatic cancer | rs73057397 | C | T | 8.67361E-11 | 0.0391 | 0.0060 | 0.8204 | 0.0163 | 0.0719 | 0.0007 | 42.0926 |
| Monocytes | Pancreatic cancer | rs6463565 | C | T | 3.503E-10 | 0.0366 | 0.0058 | 0.8818 | 0.0103 | 0.0695 | 0.0006 | 39.3657 |
| Monocytes | Pancreatic cancer | rs62242983 | C | T | 7.24436E-14 | -0.0536 | 0.0072 | 0.8844 | -0.0109 | 0.0752 | 0.0009 | 56.0095 |
| Monocytes | Pancreatic cancer | rs2368201 | A | T | 4.53701E-09 | -0.0338 | 0.0058 | 0.8853 | 0.0099 | 0.0686 | 0.0006 | 34.3912 |
| Monocytes | Pancreatic cancer | rs11190140 | C | T | 1.25401E-09 | -0.0350 | 0.0058 | 0.8906 | -0.0094 | 0.0683 | 0.0006 | 36.8848 |
| Monocytes | Pancreatic cancer | rs3789087 | T | C | 1.274E-10 | -0.0482 | 0.0075 | 0.9102 | 0.0099 | 0.0880 | 0.0007 | 41.3486 |
| Monocytes | Pancreatic cancer | rs58681483 | G | A | 1.28292E-12 | -0.0621 | 0.0087 | 0.9284 | -0.0093 | 0.1039 | 0.0008 | 50.3553 |
| Monocytes | Pancreatic cancer | rs28507710 | C | T | 2.49098E-10 | 0.0628 | 0.0099 | 0.9587 | -0.0061 | 0.1177 | 0.0006 | 40.0461 |
| Neutrophils | Pancreatic cancer | rs17164876 | A | G | 6.98072E-11 | -0.0430 | 0.0066 | 0.1022 | -0.1279 | 0.0783 | 0.0007 | 42.5236 |
| Neutrophils | Pancreatic cancer | rs6710368 | C | T | 2.07491E-18 | 0.0554 | 0.0063 | 0.1314 | 0.1121 | 0.0743 | 0.0012 | 76.6213 |
| Neutrophils | Pancreatic cancer | rs58963533 | C | T | 6.30507E-10 | 0.0457 | 0.0074 | 0.1640 | 0.1211 | 0.0870 | 0.0006 | 38.2280 |
| Neutrophils | Pancreatic cancer | rs886816 | A | G | 7.72147E-20 | 0.0665 | 0.0073 | 0.2526 | -0.1003 | 0.0877 | 0.0013 | 83.1168 |
| Neutrophils | Pancreatic cancer | rs1433578 | C | T | 3.05703E-17 | -0.0632 | 0.0075 | 0.2682 | 0.0983 | 0.0887 | 0.0011 | 71.3021 |
| Neutrophils | Pancreatic cancer | rs4449583 | T | C | 1.78098E-10 | 0.0425 | 0.0067 | 0.2699 | -0.0896 | 0.0812 | 0.0007 | 40.6890 |
| Neutrophils | Pancreatic cancer | rs549280 | A | G | 2.334E-28 | -0.0631 | 0.0057 | 0.2848 | 0.0722 | 0.0675 | 0.0020 | 121.9877 |
| Neutrophils | Pancreatic cancer | rs12357266 | A | G | 7.24002E-10 | 0.0369 | 0.0060 | 0.3049 | 0.0729 | 0.0711 | 0.0006 | 37.9458 |
| Neutrophils | Pancreatic cancer | rs74360907 | T | A | 1.25199E-20 | 0.0791 | 0.0085 | 0.3089 | 0.0960 | 0.0943 | 0.0014 | 86.7218 |
| Neutrophils | Pancreatic cancer | rs35168272 | G | C | 4.04297E-14 | -0.0514 | 0.0068 | 0.3434 | 0.0761 | 0.0803 | 0.0009 | 57.1646 |
| Neutrophils | Pancreatic cancer | rs78107966 | C | T | 3.73078E-13 | -0.0555 | 0.0076 | 0.3461 | 0.0833 | 0.0884 | 0.0008 | 52.7835 |
| Neutrophils | Pancreatic cancer | rs368975 | G | A | 9.00534E-12 | 0.0613 | 0.0090 | 0.4992 | -0.0740 | 0.1095 | 0.0007 | 46.5366 |
| Neutrophils | Pancreatic cancer | rs12469306 | G | A | 2.512E-09 | -0.0459 | 0.0077 | 0.5583 | 0.0520 | 0.0888 | 0.0006 | 35.5340 |
| Neutrophils | Pancreatic cancer | rs2299242 | G | C | 1.59294E-28 | 0.0725 | 0.0065 | 0.5733 | 0.0450 | 0.0798 | 0.0020 | 122.7519 |
| Neutrophils | Pancreatic cancer | rs57123607 | T | C | 3.81856E-17 | 0.0544 | 0.0065 | 0.5933 | -0.0410 | 0.0768 | 0.0011 | 70.8702 |
| Neutrophils | Pancreatic cancer | rs7843949 | A | C | 3.47216E-14 | 0.0614 | 0.0081 | 0.6092 | -0.0497 | 0.0972 | 0.0009 | 57.4408 |
| Neutrophils | Pancreatic cancer | rs709592 | T | C | 3.63078E-56 | 0.0906 | 0.0057 | 0.6240 | 0.0333 | 0.0680 | 0.0040 | 249.3306 |
| Neutrophils | Pancreatic cancer | rs2040571 | A | G | 2.9181E-16 | 0.0616 | 0.0075 | 0.6305 | -0.0395 | 0.0821 | 0.0011 | 66.8710 |
| Neutrophils | Pancreatic cancer | rs12606438 | C | A | 1.38599E-10 | 0.0415 | 0.0065 | 0.6816 | 0.0314 | 0.0765 | 0.0007 | 41.1875 |
| Neutrophils | Pancreatic cancer | rs445 | T | C | 3.83531E-46 | -0.0874 | 0.0061 | 0.7833 | -0.0199 | 0.0725 | 0.0033 | 203.3627 |
| Neutrophils | Pancreatic cancer | rs9264904 | A | G | 2.54507E-17 | 0.0742 | 0.0088 | 0.8297 | 0.0217 | 0.1008 | 0.0012 | 71.6674 |
| Neutrophils | Pancreatic cancer | rs149161 | G | A | 3.24713E-11 | 0.0426 | 0.0064 | 0.8458 | -0.0142 | 0.0728 | 0.0007 | 44.0167 |
| Neutrophils | Pancreatic cancer | rs112320574 | A | T | 5.39262E-13 | 0.0705 | 0.0098 | 0.8543 | -0.0211 | 0.1147 | 0.0008 | 52.0578 |
| Neutrophils | Pancreatic cancer | rs2994007 | A | G | 4.36817E-16 | -0.0473 | 0.0058 | 0.9374 | -0.0054 | 0.0690 | 0.0011 | 66.0698 |
| Neutrophils | Pancreatic cancer | rs28507710 | C | T | 2.88204E-14 | 0.0755 | 0.0099 | 0.9587 | -0.0061 | 0.1177 | 0.0009 | 57.8133 |