

Accuracy (ACC): $(TP + TN) / (TP + FP + TN + FN)$

Sensitivity (SN): $TP / (TP + FN)$

| ACC | D2-SUPP | PB-SUPP | DSSP-SUPP | ANGL-SUPP | KUZ2-SUPP |
|-----|---------|---------|-----------|-----------|-----------|
| 1 | 0.350 | 0.531 | 0.373 | 0.593 | 0.254 |
| 2 | 0.622 | 0.643 | 0.631 | 0.655 | 0.607 |
| 3 | 0.472 | 0.453 | 0.505 | 0.495 | 0.402 |
| 4 | 0.356 | 0.441 | 0.373 | 0.542 | 0.305 |
| 5 | 0.391 | 0.440 | 0.408 | 0.455 | 0.342 |
| 6 | 0.577 | 0.722 | 0.608 | 0.660 | 0.619 |
| 7 | 0.722 | 0.731 | 0.694 | 0.769 | 0.704 |
| 8 | 0.427 | 0.637 | 0.435 | 0.556 | 0.387 |
| 9 | 0.580 | 0.531 | 0.545 | 0.587 | 0.504 |
| 10 | 0.712 | 0.635 | 0.808 | 0.692 | 0.500 |
| 11 | 0.315 | 0.412 | 0.356 | 0.449 | 0.278 |
| 12 | 0.513 | 0.521 | 0.506 | 0.536 | 0.470 |
| 13 | 0.570 | 0.565 | 0.609 | 0.604 | 0.517 |
| 14 | 0.528 | NA | 0.417 | 0.556 | 0.417 |
| 15 | 0.680 | 0.689 | 0.678 | 0.716 | 0.680 |
| 16 | 0.269 | 0.366 | 0.265 | 0.378 | 0.206 |
| 17 | 0.605 | 0.632 | 0.636 | 0.693 | 0.553 |
| 18 | 0.654 | NA | 0.675 | 0.741 | 0.596 |
| 19 | 0.586 | 0.563 | 0.632 | 0.667 | 0.575 |
| 20 | 0.480 | 0.500 | 0.431 | 0.539 | 0.363 |
| 21 | 0.551 | 0.561 | 0.571 | 0.653 | 0.561 |
| 22 | 0.585 | 0.585 | 0.545 | 0.634 | 0.398 |
| 23 | 0.732 | 0.740 | 0.699 | 0.780 | 0.732 |
| 24 | 0.734 | 0.710 | 0.731 | 0.737 | 0.710 |
| 25 | 0.608 | 0.635 | 0.622 | 0.716 | 0.581 |
| 26 | 0.661 | 0.696 | 0.633 | 0.696 | 0.648 |
| 27 | 0.572 | 0.572 | 0.565 | 0.606 | 0.551 |
| 28 | 0.532 | 0.511 | 0.511 | 0.547 | 0.468 |
| 29 | 0.635 | 0.603 | 0.651 | 0.635 | 0.587 |
| 30 | 0.366 | 0.485 | 0.376 | 0.406 | 0.327 |
| 31 | 0.603 | 0.479 | 0.562 | 0.616 | 0.452 |
| 32 | 0.644 | 0.466 | 0.671 | 0.740 | 0.575 |
| 33 | 0.587 | 0.600 | 0.640 | 0.693 | 0.587 |
| 34 | 0.640 | 0.633 | 0.618 | 0.652 | 0.625 |
| 35 | 0.463 | 0.505 | 0.558 | 0.537 | 0.368 |
| 36 | 0.304 | 0.417 | 0.313 | 0.408 | 0.296 |
| 37 | 0.673 | 0.633 | 0.639 | 0.673 | 0.660 |
| 38 | 0.755 | 0.765 | 0.760 | 0.789 | 0.735 |
| 39 | 0.706 | 0.667 | 0.676 | 0.735 | 0.627 |
| 40 | 0.382 | 0.415 | 0.427 | 0.480 | 0.370 |
| 41 | 0.674 | 0.631 | 0.652 | 0.645 | 0.589 |
| 42 | 0.806 | 0.806 | 0.798 | 0.823 | 0.798 |
| 43 | 0.764 | 0.745 | 0.733 | 0.783 | 0.721 |
| 44 | 0.503 | 0.490 | 0.523 | 0.516 | 0.419 |
| 45 | 0.986 | 0.986 | 0.990 | 0.990 | 0.983 |
| 46 | 0.403 | 0.618 | 0.417 | 0.660 | 0.438 |
| 47 | 0.812 | 0.812 | 0.818 | 0.831 | 0.812 |
| 48 | 0.763 | 0.712 | 0.763 | 0.763 | 0.458 |
| 49 | 0.636 | 0.640 | 0.620 | 0.680 | 0.633 |
| 50 | 0.487 | 0.482 | 0.495 | 0.557 | 0.418 |
| 51 | 0.792 | 0.801 | 0.818 | 0.835 | 0.812 |
| 52 | 0.660 | 0.728 | 0.738 | 0.680 | 0.553 |
| 53 | 0.632 | 0.632 | 0.563 | 0.667 | 0.621 |
| 54 | 0.526 | 0.541 | 0.514 | 0.558 | 0.478 |
| 55 | 0.300 | 0.357 | 0.343 | 0.400 | 0.300 |
| 56 | 0.717 | 0.652 | 0.674 | 0.674 | 0.565 |
| 57 | 0.335 | 0.395 | 0.409 | 0.507 | 0.298 |
| 58 | 0.547 | 0.631 | 0.622 | 0.622 | 0.542 |
| 59 | 0.748 | 0.736 | 0.798 | 0.779 | 0.761 |
| 60 | 0.298 | 0.535 | 0.326 | 0.642 | 0.316 |
| ave | 0.576 | 0.597 | 0.583 | 0.637 | 0.527 |

| SN | D2-SUPP | PB-SUPP | DSSP-SUPP | ANGL-SUPP | KUZ2-SUPP |
|-----|---------|---------|-----------|-----------|-----------|
| 1 | 0.307 | 0.515 | 0.344 | 0.558 | 0.190 |
| 2 | 0.123 | 0.154 | 0.108 | 0.131 | 0.008 |
| 3 | 0.188 | 0.143 | 0.241 | 0.188 | 0.038 |
| 4 | 0.174 | 0.348 | 0.239 | 0.413 | 0.109 |
| 5 | 0.135 | 0.216 | 0.171 | 0.199 | 0.032 |
| 6 | 0.027 | 0.270 | 0.135 | 0.108 | 0.000 |
| 7 | 0.152 | 0.242 | 0.152 | 0.242 | 0.030 |
| 8 | 0.255 | 0.564 | 0.277 | 0.415 | 0.191 |
| 9 | 0.293 | 0.220 | 0.232 | 0.280 | 0.134 |
| 10 | 0.594 | 0.531 | 0.688 | 0.500 | 0.188 |
| 11 | 0.160 | 0.326 | 0.217 | 0.320 | 0.109 |
| 12 | 0.145 | 0.179 | 0.145 | 0.155 | 0.034 |
| 13 | 0.257 | 0.292 | 0.327 | 0.274 | 0.115 |
| 14 | 0.414 | NA | 0.310 | 0.448 | 0.276 |
| 15 | 0.142 | 0.165 | 0.118 | 0.189 | 0.087 |
| 16 | 0.152 | 0.275 | 0.142 | 0.275 | 0.074 |
| 17 | 0.282 | 0.339 | 0.363 | 0.435 | 0.177 |
| 18 | 0.340 | NA | 0.406 | 0.443 | 0.132 |
| 19 | 0.190 | 0.167 | 0.262 | 0.310 | 0.119 |
| 20 | 0.227 | 0.227 | 0.152 | 0.288 | 0.015 |
| 21 | 0.102 | 0.224 | 0.286 | 0.306 | 0.122 |
| 22 | 0.505 | 0.495 | 0.465 | 0.545 | 0.253 |
| 23 | 0.111 | 0.222 | 0.194 | 0.250 | 0.083 |
| 24 | 0.191 | 0.180 | 0.146 | 0.124 | 0.034 |
| 25 | 0.282 | 0.359 | 0.513 | 0.462 | 0.205 |
| 26 | 0.222 | 0.333 | 0.150 | 0.222 | 0.098 |
| 27 | 0.097 | 0.149 | 0.090 | 0.142 | 0.022 |
| 28 | 0.171 | 0.132 | 0.145 | 0.171 | 0.026 |
| 29 | 0.281 | 0.281 | 0.406 | 0.281 | 0.188 |
| 30 | 0.141 | 0.310 | 0.141 | 0.155 | 0.042 |
| 31 | 0.489 | 0.298 | 0.596 | 0.404 | 0.149 |
| 32 | 0.488 | 0.293 | 0.561 | 0.537 | 0.244 |
| 33 | 0.314 | 0.343 | 0.429 | 0.486 | 0.257 |
| 34 | 0.140 | 0.159 | 0.122 | 0.131 | 0.065 |
| 35 | 0.301 | 0.411 | 0.466 | 0.397 | 0.178 |
| 36 | 0.136 | 0.255 | 0.141 | 0.228 | 0.082 |
| 37 | 0.115 | 0.019 | 0.058 | 0.077 | 0.038 |
| 38 | 0.230 | 0.246 | 0.262 | 0.295 | 0.115 |
| 39 | 0.372 | 0.302 | 0.256 | 0.372 | 0.116 |
| 40 | 0.115 | 0.170 | 0.158 | 0.224 | 0.061 |
| 41 | 0.224 | 0.103 | 0.172 | 0.138 | 0.000 |
| 42 | 0.209 | 0.176 | 0.085 | 0.157 | 0.039 |
| 43 | 0.382 | 0.455 | 0.382 | 0.364 | 0.182 |
| 44 | 0.208 | 0.281 | 0.240 | 0.219 | 0.063 |
| 45 | 0.571 | 0.714 | 0.571 | 0.571 | 0.286 |
| 46 | 0.254 | 0.553 | 0.272 | 0.570 | 0.289 |
| 47 | 0.164 | 0.148 | 0.197 | 0.148 | 0.049 |
| 48 | 0.731 | 0.673 | 0.731 | 0.731 | 0.385 |
| 49 | 0.149 | 0.158 | 0.088 | 0.167 | 0.044 |
| 50 | 0.211 | 0.195 | 0.222 | 0.293 | 0.069 |
| 51 | 0.074 | 0.191 | 0.132 | 0.162 | 0.044 |
| 52 | 0.400 | 0.545 | 0.509 | 0.400 | 0.164 |
| 53 | 0.114 | 0.171 | 0.229 | 0.171 | 0.057 |
| 54 | 0.188 | 0.205 | 0.149 | 0.191 | 0.045 |
| 55 | 0.020 | 0.100 | 0.080 | 0.160 | 0.020 |
| 56 | 0.455 | 0.409 | 0.364 | 0.318 | 0.091 |
| 57 | 0.130 | 0.272 | 0.222 | 0.346 | 0.068 |
| 58 | 0.155 | 0.364 | 0.273 | 0.264 | 0.109 |
| 59 | 0.234 | 0.234 | 0.298 | 0.234 | 0.170 |
| 60 | 0.226 | 0.513 | 0.272 | 0.605 | 0.246 |
| ave | 0.241 | 0.290 | 0.268 | 0.303 | 0.114 |

TP, FP, TN, and FN: the number of true positives, false positives, true negatives, and false negatives respectively.

bottom 10
top 10