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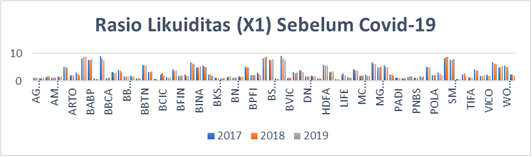
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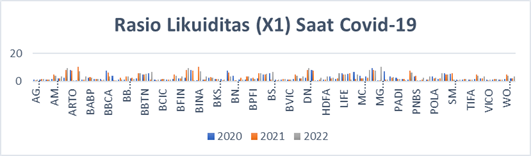
LAMPIRAN

Lampiran 1 : Hasil dari statistik deskriptif

1. Rasio Likuiditas (X1)

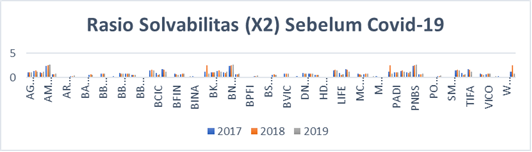
|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Rasio Likuiditas (X1)** | | | | | | | |
| No | Kode Saham | Sebelum Covid-19 | | | Saat Covid 19 | | |
|  |  | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| 1 | AGRO | 1.2262 | 1.2219 | 0.8748 | 1.0091 | 0.7994 | 1.0342 |
| 2 | AGRS | 1.0434 | 1.0150 | 1.0841 | 1.1220 | 1.7655 | 1.8307 |
| 3 | AHAP | 1.4404 | 1.5671 | 1.5864 | 1.3030 | 1.3229 | 1.2114 |
| 4 | AMAG | 1.1838 | 1.2642 | 1.2201 | 1.7871 | 4.7122 | 4.0358 |
| 5 | AMAR | 1.5526 | 1.4109 | 1.6637 | 2.0788 | 2.2082 | 3.4793 |
| 6 | APIC | 5.1245 | 4.9920 | 4.8568 | 2.4584 | 8.3731 | 9.4574 |
| 7 | ARTO | 1.9893 | 2.1381 | 2.0892 | 8.1050 | 7.7821 | 0.8094 |
| 8 | ASJT | 3.1276 | 2.4968 | 2.1804 | 0.8282 | 10.4797 | 7.2477 |
| 9 | ASMI | 8.2736 | 8.5714 | 8.9235 | 1.1123 | 1.0205 | 3.7174 |
| 10 | BABP | 7.7609 | 7.4387 | 7.9317 | 2.5110 | 2.9173 | 2.4398 |
| 11 | BACA | 0.9167 | 0.8097 | 0.7964 | 1.6459 | 1.8670 | 1.6459 |
| 12 | BANK | 9.1768 | 8.1216 | 7.5627 | 1.8670 | 0.9762 | 1.1373 |
| 13 | BBCA | 0.9503 | 1.0730 | 1.0612 | 7.8593 | 6.1152 | 3.7707 |
| 14 | BBHI | 3.2007 | 2.8318 | 3.0698 | 3.7765 | 0.6052 | 0.6589 |
| 15 | BBKP | 4.0321 | 3.7575 | 3.2318 | 1.2958 | 2.7728 | 1.3527 |
| 16 | BBMD | 1.7352 | 1.5954 | 1.6153 | 1.0745 | 3.6070 | 3.7709 |
| 17 | BBNI | 1.8387 | 1.6579 | 1.5706 | 2.1713 | 2.4804 | 1.8586 |
| 18 | BBRI | 0.9635 | 0.9938 | 0.9706 | 2.1302 | 6.0696 | 6.0398 |
| 19 | BBTN | 5.8338 | 5.5253 | 5.5919 | 4.9049 | 4.9740 | 5.5440 |
| 20 | BBYB | 3.3393 | 3.2877 | 3.5040 | 5.9917 | 1.1735 | 6.6306 |
| 21 | BCAP | 0.6543 | 0.6668 | 0.5626 | 1.0091 | 0.7994 | 1.0342 |
| 22 | BCIC | 2.2476 | 2.7227 | 1.9242 | 1.1220 | 1.7655 | 1.8307 |
| 23 | BDMN | 1.2936 | 1.1888 | 1.2311 | 1.3030 | 1.3229 | 1.2114 |
| 24 | BEKS | 4.2737 | 3.8597 | 3.6708 | 1.7871 | 4.7122 | 4.0358 |
| 25 | BFIN | 1.7775 | 1.7954 | 2.0656 | 2.0788 | 2.2082 | 3.4793 |
| 26 | BGTG | 2.2533 | 1.9142 | 1.7627 | 2.4584 | 8.3731 | 9.4574 |
| 27 | BHAT | 6.9032 | 6.3387 | 6.1427 | 8.1050 | 7.7821 | 0.8094 |
| 28 | BINA | 4.8713 | 4.8075 | 5.4761 | 0.8282 | 10.4797 | 7.2477 |
| 29 | BJBR | 5.6995 | 5.0763 | 4.8225 | 1.1123 | 1.0205 | 3.7174 |
| 30 | BJTM | 2.3352 | 2.3524 | 1.9517 | 2.5110 | 2.9173 | 2.4398 |
| 31 | BKSW | 1.2262 | 1.2219 | 0.8748 | 1.6459 | 1.8670 | 1.6459 |
| 32 | BMAS | 1.0434 | 1.0150 | 1.0841 | 1.8670 | 0.9762 | 1.1373 |
| 33 | BMRI | 1.4404 | 1.5671 | 1.5864 | 7.8593 | 6.1152 | 3.7707 |
| 34 | BNGA | 1.1838 | 1.2642 | 1.2201 | 3.7765 | 0.6052 | 0.6589 |
| 35 | BNII | 1.5526 | 1.4109 | 1.6637 | 1.2958 | 2.7728 | 1.3527 |
| 36 | BNLI | 5.1245 | 4.9920 | 4.8568 | 1.0745 | 3.6070 | 3.7709 |
| 37 | BPFI | 1.9893 | 2.1381 | 2.0892 | 2.1713 | 2.4804 | 1.8586 |
| 38 | BRIS | 3.1276 | 2.4968 | 2.1804 | 2.1302 | 6.0696 | 6.0398 |
| 39 | BSIM | 8.2736 | 8.5714 | 8.9235 | 4.9049 | 4.9740 | 5.5440 |
| 40 | BSWD | 7.7609 | 7.4387 | 7.9317 | 5.9917 | 1.1735 | 6.6306 |
| 41 | BTPN | 0.9167 | 0.8097 | 0.7964 | 1.0091 | 0.7994 | 1.0342 |
| 42 | BTPS | 9.1768 | 8.1216 | 7.5627 | 1.1220 | 1.7655 | 1.8307 |
| 43 | BVIC | 0.9503 | 1.0730 | 1.0612 | 1.3030 | 1.3229 | 1.2114 |
| 44 | CASA | 3.2007 | 2.8318 | 3.0698 | 1.7871 | 4.7122 | 4.0358 |
| 45 | CFIN | 4.0321 | 3.7575 | 3.2318 | 2.0788 | 2.2082 | 3.4793 |
| 46 | DNAR | 1.7352 | 1.5954 | 1.6153 | 2.4584 | 8.3731 | 9.4574 |
| 47 | DNET | 1.8387 | 1.6579 | 1.5706 | 8.1050 | 7.7821 | 0.6052 |
| 48 | GSMF | 0.9635 | 0.9938 | 0.9706 | 0.6589 | 1.2958 | 2.7728 |
| 49 | HDFA | 5.8338 | 5.5253 | 5.5919 | 1.3527 | 1.0745 | 3.6070 |
| 50 | IMJS | 3.3393 | 3.2877 | 3.5040 | 3.7709 | 2.1713 | 2.4804 |
| 51 | INPC | 0.6543 | 0.6668 | 0.5626 | 1.8586 | 2.1302 | 6.0696 |
| 52 | LIFE | 2.2476 | 2.7227 | 1.9242 | 6.0398 | 4.9049 | 4.9740 |
| 53 | LPPS | 1.2936 | 1.1888 | 1.2311 | 5.5440 | 5.9917 | 1.1735 |
| 54 | MAYA | 4.2737 | 3.8597 | 3.6708 | 6.6306 | 1.7871 | 4.7122 |
| 55 | MCOR | 1.7775 | 1.7954 | 2.0656 | 4.0358 | 2.0788 | 2.2082 |
| 56 | MEGA | 2.2533 | 1.9142 | 1.7627 | 3.4793 | 2.4584 | 8.3731 |
| 57 | MFIN | 6.9032 | 6.3387 | 6.1427 | 9.4574 | 8.1050 | 7.7821 |
| 58 | MGNA | 4.8713 | 4.8075 | 5.4761 | 0.8094 | 0.8282 | 10.4797 |
| 59 | NISP | 5.6995 | 5.0763 | 4.8225 | 7.2477 | 1.1123 | 1.0205 |
| 60 | NOBU | 2.3352 | 2.3524 | 1.9517 | 3.7174 | 2.5110 | 2.9173 |
| 61 | PADI | 1.2262 | 1.2219 | 0.8748 | 2.4398 | 1.6459 | 1.8670 |
| 62 | PEGE | 1.0434 | 1.0150 | 1.0841 | 1.6459 | 1.8670 | 0.9762 |
| 63 | PNBN | 1.4404 | 1.5671 | 1.5864 | 1.1373 | 7.8593 | 6.1152 |
| 64 | PNBS | 1.1838 | 1.2642 | 1.2201 | 3.7707 | 3.7765 | 0.6052 |
| 65 | PNIN | 1.5526 | 1.4109 | 1.6637 | 0.6589 | 1.2958 | 2.7728 |
| 66 | PNLF | 5.1245 | 4.9920 | 4.8568 | 1.3527 | 1.0745 | 3.6070 |
| 67 | POLA | 1.9893 | 2.1381 | 2.0892 | 3.7709 | 2.1713 | 2.4804 |
| 68 | POOL | 3.1276 | 2.4968 | 2.1804 | 1.8586 | 2.1302 | 6.0696 |
| 69 | SDRA | 8.2736 | 8.5714 | 8.9235 | 6.0398 | 4.9049 | 4.9740 |
| 70 | SMMA | 7.7609 | 7.4387 | 7.9317 | 5.5440 | 5.9917 | 1.1735 |
| 71 | SRTG | 0.6543 | 0.6668 | 0.5626 | 1.0091 | 0.7994 | 1.0342 |
| 72 | STAR | 2.2476 | 2.7227 | 1.9242 | 1.1220 | 1.7655 | 1.8307 |
| 73 | TIFA | 1.2936 | 1.1888 | 1.2311 | 1.3030 | 1.3229 | 1.2114 |
| 74 | TRIM | 4.2737 | 3.8597 | 3.6708 | 1.7871 | 4.7122 | 4.0358 |
| 75 | TUGU | 1.7775 | 1.7954 | 2.0656 | 2.0788 | 2.2082 | 3.4793 |
| 76 | VICO | 2.2533 | 1.9142 | 1.7627 | 1.0091 | 0.7994 | 1.0342 |
| 77 | VINS | 6.9032 | 6.3387 | 6.1427 | 1.1220 | 1.7655 | 1.8307 |
| 78 | VRNA | 4.8713 | 4.8075 | 5.4761 | 1.3030 | 1.3229 | 1.2114 |
| 79 | WOMF | 5.6995 | 5.0763 | 4.8225 | 1.7871 | 4.7122 | 4.0358 |
| 80 | YULE | 2.3352 | 2.3524 | 1.9517 | 2.0788 | 2.2082 | 3.4793 |
| **Nilai Tertinggi** | | **9.1768** | | | **10.4797** | | |
| **Nilai Terendah** | | **0.5626** | | | **0.6052** | | |
| **Rata-rata** | | **3.1288** | | | **3.1522** | | |





1. Rasiko Solvabilitas (X2)
2. **Data Rasio Solvabilitas (X2) Tahun 2017-2022**

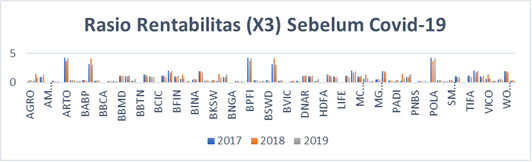
|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Rasio Solvabilitas (X2)** | | | | | | | | | |
| No | Kode Saham | Sebelum Covid-19 | | | | Saat Covid 19 | | | |
|  |  | 2017 | 2018 | 2019 | 2020 | | 2021 | 2022 |
| 1 | AGRO | 1.0886 | 1.1118 | 1.1276 | 1.1056 | | 1.2431 | 1.0125 |
| 2 | AGRS | 1.4367 | 1.4885 | 1.2304 | 1.2800 | | 0.6158 | 0.7213 |
| 3 | AHAP | 1.1737 | 0.9670 | 1.1966 | 2.9792 | | 2.8765 | 0.6665 |
| 4 | AMAG | 2.4101 | 2.5182 | 2.6735 | 0.5796 | | 0.2448 | 0.2926 |
| 5 | AMAR | 0.7009 | 0.7031 | 0.7930 | 0.1986 | | 0.1730 | 0.3225 |
| 6 | APIC | 0.2322 | 0.2373 | 0.2379 | 0.5286 | | 0.1140 | 0.1762 |
| 7 | ARTO | 0.1947 | 0.1491 | 0.1875 | 0.1197 | | 0.1056 | 0.6019 |
| 8 | ASJT | 0.3439 | 0.3618 | 0.4461 | 0.6171 | | 0.1217 | 0.1705 |
| 9 | ASMI | 0.1337 | 0.1132 | 0.1444 | 0.7697 | | 0.7494 | 0.2060 |
| 10 | BABP | 0.1332 | 0.1273 | 0.1255 | 0.3191 | | 0.2330 | 0.2674 |
| 11 | BACA | 0.6079 | 0.6664 | 0.5395 | 0.8775 | | 0.8739 | 0.8775 |
| 12 | BANK | 0.1298 | 0.1330 | 0.1362 | 0.8739 | | 0.5950 | 0.5659 |
| 13 | BBCA | 0.8892 | 0.8575 | 0.8202 | 0.0812 | | 0.0921 | 0.2553 |
| 14 | BBHI | 0.2334 | 0.2367 | 0.2392 | 0.2301 | | 1.5686 | 1.1087 |
| 15 | BBKP | 0.2727 | 0.2403 | 0.2366 | 0.6834 | | 0.6784 | 1.1385 |
| 16 | BBMD | 0.9156 | 0.8688 | 0.8735 | 0.8782 | | 0.0929 | 0.0963 |
| 17 | BBNI | 0.8162 | 0.8289 | 0.8685 | 0.5425 | | 0.4142 | 0.8558 |
| 18 | BBRI | 0.6325 | 0.6083 | 0.5930 | 0.8535 | | 0.2681 | 0.2685 |
| 19 | BBTN | 0.0782 | 0.0788 | 0.0818 | 0.2191 | | 0.2160 | 0.1256 |
| 20 | BBYB | 0.2376 | 0.2424 | 0.2511 | 0.1078 | | 0.7171 | 1.3199 |
| 21 | BCAP | 1.5395 | 1.5816 | 1.5211 | 1.1056 | | 1.2431 | 1.0125 |
| 22 | BCIC | 0.9615 | 0.6385 | 0.6919 | 1.2800 | | 0.6158 | 0.7213 |
| 23 | BDMN | 1.7805 | 1.6178 | 1.2817 | 2.9792 | | 2.8765 | 0.6665 |
| 24 | BEKS | 0.0850 | 0.0772 | 0.0863 | 0.5796 | | 0.2448 | 0.2926 |
| 25 | BFIN | 0.8022 | 0.7340 | 0.6285 | 0.1986 | | 0.1730 | 0.3225 |
| 26 | BGTG | 0.7750 | 0.7940 | 0.8428 | 0.5286 | | 0.1140 | 0.1762 |
| 27 | BHAT | 0.2524 | 0.2512 | 0.2608 | 0.1197 | | 0.10567 | 0.6019 |
| 28 | BINA | 0.2927 | 0.2561 | 0.2288 | 0.6171 | | 0.1217 | 0.1705 |
| 29 | BJBR | 0.1320 | 0.1305 | 0.1201 | 0.7697 | | 0.7494 | 0.2060 |
| 30 | BJTM | 1.2473 | 2.5399 | 0.8494 | 0.3191 | | 0.2330 | 0.2674 |
| 31 | BKSW | 1.0886 | 1.1118 | 1.1276 | 0.8775 | | 0.8739 | 0.8775 |
| 32 | BMAS | 1.4367 | 1.4885 | 1.2304 | 0.8739 | | 0.5950 | 0.5659 |
| 33 | BMRI | 1.1737 | 0.9670 | 1.1966 | 0.0812 | | 0.0921 | 0.2553 |
| 34 | BNGA | 2.4101 | 2.5182 | 2.6735 | 0.2301 | | 1.5686 | 1.1087 |
| 35 | BNII | 0.7009 | 0.7031 | 0.7930 | 0.6834 | | 0.6784 | 1.1385 |
| 36 | BNLI | 0.2322 | 0.2373 | 0.2379 | 0.8782 | | 0.0929 | 0.0963 |
| 37 | BPFI | 0.1947 | 0.1491 | 0.1875 | 0.5425 | | 0.4142 | 0.8558 |
| 38 | BRIS | 0.3439 | 0.3618 | 0.4461 | 0.8535 | | 0.2681 | 0.2685 |
| 39 | BSIM | 0.1337 | 0.1132 | 0.1444 | 0.2191 | | 0.2160 | 0.1256 |
| 40 | BSWD | 0.1332 | 0.1273 | 0.1255 | 0.1078 | | 0.7171 | 1.3199 |
| 41 | BTPN | 0.6079 | 0.6664 | 0.5395 | 1.1056 | | 1.2431 | 1.0125 |
| 42 | BTPS | 0.1298 | 0.1330 | 0.1362 | 1.2800 | | 0.6158 | 0.7213 |
| 43 | BVIC | 0.8892 | 0.8575 | 0.8202 | 2.9792 | | 2.8765 | 0.6665 |
| 44 | CASA | 0.2334 | 0.2367 | 0.2392 | 0.5796 | | 0.2448 | 0.2926 |
| 45 | CFIN | 0.2727 | 0.2403 | 0.2366 | 0.1986 | | 0.1730 | 0.3225 |
| 46 | DNAR | 0.9156 | 0.8688 | 0.8735 | 0.5286 | | 0.1140 | 0.1762 |
| 47 | DNET | 0.8162 | 0.8289 | 0.8685 | 0.1197 | | 0.1056 | 1.5686 |
| 48 | GSMF | 0.6325 | 0.6083 | 0.5930 | 1.1087 | | 0.6834 | 0.6784 |
| 49 | HDFA | 0.0782 | 0.0788 | 0.0818 | 1.1385 | | 0.8782 | 0.0929 |
| 50 | IMJS | 0.2376 | 0.2424 | 0.2511 | 0.0963 | | 0.5425 | 0.4142 |
| 51 | INPC | 1.5395 | 1.5816 | 1.5211 | 0.8558 | | 0.8535 | 0.2681 |
| 52 | LIFE | 0.9615 | 0.6385 | 0.6919 | 0.2685 | | 0.2191 | 0.2160 |
| 53 | LPPS | 1.7805 | 1.6178 | 1.2817 | 0.1256 | | 0.1078 | 0.7171 |
| 54 | MAYA | 0.0850 | 0.0772 | 0.0863 | 1.3199 | | 0.5796 | 0.2448 |
| 55 | MCOR | 0.8022 | 0.7340 | 0.6285 | 0.2926 | | 0.1986 | 0.1730 |
| 56 | MEGA | 0.7750 | 0.7940 | 0.8428 | 0.3225 | | 0.5286 | 0.1140 |
| 57 | MFIN | 0.2524 | 0.2512 | 0.2608 | 0.1762 | | 0.1197 | 0.1056 |
| 58 | MGNA | 0.2927 | 0.2561 | 0.2288 | 0.6019 | | 0.6171 | 0.1217 |
| 59 | NISP | 0.1320 | 0.1305 | 0.1201 | 0.1705 | | 0.7697 | 0.7494 |
| 60 | NOBU | 1.2473 | 2.5399 | 0.8494 | 0.2060 | | 0.3191 | 0.2330 |
| 61 | PADI | 1.0886 | 1.1118 | 1.1276 | 0.2674 | | 0.8775 | 0.8739 |
| 62 | PEGE | 1.4367 | 1.4885 | 1.2304 | 0.8775 | | 0.8739 | 0.5950 |
| 63 | PNBN | 1.1737 | 0.9670 | 1.1966 | 0.5659 | | 0.0812 | 0.0921 |
| 64 | PNBS | 2.4101 | 2.5182 | 2.6735 | 0.2553 | | 0.2301 | 1.5686 |
| 65 | PNIN | 0.7009 | 0.7031 | 0.7930 | 1.1087 | | 0.6834 | 0.6784 |
| 66 | PNLF | 0.2322 | 0.2373 | 0.2379 | 1.1385 | | 0.8782 | 0.0929 |
| 67 | POLA | 0.1947 | 0.1491 | 0.1875 | 0.0963 | | 0.5425 | 0.4142 |
| 68 | POOL | 0.3439 | 0.3618 | 0.4461 | 0.8558 | | 0.8535 | 0.2681 |
| 69 | SDRA | 0.1337 | 0.1132 | 0.1444 | 0.2685 | | 0.2191 | 0.2160 |
| 70 | SMMA | 0.1332 | 0.1273 | 0.1255 | 0.1256 | | 0.1078 | 0.7171 |
| 71 | SRTG | 1.5395 | 1.5816 | 1.5211 | 1.1056 | | 1.2431 | 1.0125 |
| 72 | STAR | 0.9615 | 0.6385 | 0.6919 | 1.2800 | | 0.6158 | 0.7213 |
| 73 | TIFA | 1.7805 | 1.6178 | 1.2817 | 2.9792 | | 2.8765 | 0.6665 |
| 74 | TRIM | 0.0850 | 0.0772 | 0.0863 | 0.5796 | | 0.2448 | 0.2926 |
| 75 | TUGU | 0.8022 | 0.7340 | 0.6285 | 0.1986 | | 0.1730 | 0.3225 |
| 76 | VICO | 0.7750 | 0.7940 | 0.8428 | 1.1056 | | 1.2431 | 1.0125 |
| 77 | VINS | 0.2524 | 0.2512 | 0.2608 | 1.2800 | | 0.6158 | 0.7213 |
| 78 | VRNA | 0.2927 | 0.2561 | 0.2288 | 2.9792 | | 2.8765 | 0.6665 |
| 79 | WOMF | 0.1320 | 0.1305 | 0.1201 | 0.5796 | | 0.2448 | 0.2926 |
| 80 | YULE | 1.2473 | 2.5399 | 0.8494 | 0.1986 | | 0.1730 | 0.3225 |
| **Nilai Tertinggi** | | **2.6735** | | | | **2.9792** | | | |
| **Nilai Terendah** | | **0.0772** | | | | **0.0812** | | | |
| **Rata-rata** | | **0.7033** | | | | **0.6374** | | | |





1. Rasio Rentabilitas (X3)

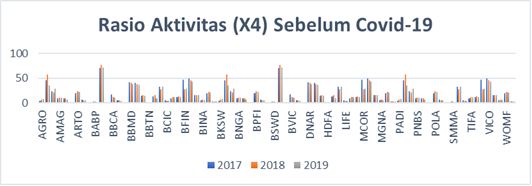
|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Rasio Rentabilitas (X3)** | | | | | | | |
| No | Kode Saham | Sebelum Covid-19 | | | Saat Covid 19 | | |
|  |  | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| 1 | AGRO | 0.2205 | 0.4020 | 0.3700 | 0.0472 | 0.1302 | 0.1925 |
| 2 | AGRS | 0.2936 | 1.5355 | 0.8575 | 0.8284 | 2.6431 | 1.0478 |
| 3 | AHAP | 0.9972 | 0.9493 | 1.4008 | 0.0921 | 0.0702 | 0.2884 |
| 4 | AMAG | 0.0689 | 0.0672 | 0.0730 | 0.3658 | 0.1460 | 0.0508 |
| 5 | AMAR | 0.2833 | 0.3500 | 0.1960 | 4.3498 | 3.9973 | 0.4125 |
| 6 | APIC | 0.1614 | 0.0446 | 0.0798 | 0.2500 | 0.2487 | 0.2728 |
| 7 | ARTO | 4.2853 | 3.7653 | 4.2049 | 0.2756 | 0.3008 | 3.4533 |
| 8 | ASJT | 0.3888 | 0.3766 | 0.3717 | 4.2400 | 0.2527 | 0.3660 |
| 9 | ASMI | 0.2249 | 0.2415 | 0.2583 | 0.0394 | 0.0948 | 0.2938 |
| 10 | BABP | 0.3696 | 0.3809 | 0.2820 | 0.1412 | 0.2346 | 0.2912 |
| 11 | BACA | 3.1594 | 4.1635 | 3.0516 | 1.1784 | 0.8997 | 1.1784 |
| 12 | BANK | 0.3213 | 0.3270 | 0.3667 | 0.8997 | 0.3151 | 0.6239 |
| 13 | BBCA | 0.0518 | 0.0389 | 0.0394 | 0.0221 | 0.0279 | 0.8114 |
| 14 | BBHI | 0.2428 | 0.3365 | 0.2643 | 2.709 | 1.0670 | 1.2677 |
| 15 | BBKP | 0.2589 | 0.2468 | 0.2443 | 0.0302 | 0.0968 | 0.9125 |
| 16 | BBMD | 1.2109 | 1.2120 | 1.1497 | 0.8429 | 2.1110 | 1.8597 |
| 17 | BBNI | 1.1263 | 1.0979 | 1.1393 | 1.0909 | 1.0850 | 0.4502 |
| 18 | BBRI | 0.3254 | 0.3324 | 0.6794 | 0.3694 | 0.2918 | 0.7159 |
| 19 | BBTN | 0.0144 | 0.0210 | 0.0228 | 0.4415 | 0.7162 | 0.7129 |
| 20 | BBYB | 1.4504 | 1.3182 | 1.0538 | 0.5714 | 0.2652 | 1.1009 |
| 21 | BCAP | 1.1195 | 0.9626 | 0.9189 | 0.0472 | 0.1302 | 0.1925 |
| 22 | BCIC | 0.1269 | 0.0868 | 0.0305 | 0.8284 | 2.6431 | 1.0478 |
| 23 | BDMN | 1.1977 | 1.1696 | 0.9145 | 0.0921 | 0.0702 | 0.2884 |
| 24 | BEKS | 2.0455 | 1.7555 | 1.9791 | 0.3658 | 0.1460 | 0.0508 |
| 25 | BFIN | 1.0705 | 0.9693 | 1.1491 | 4.3498 | 3.9973 | 0.4125 |
| 26 | BGTG | 0.6719 | 1.3752 | 0.6962 | 0.2500 | 0.2487 | 0.2728 |
| 27 | BHAT | 0.1592 | 0.2602 | 0.1567 | 0.2756 | 0.3008 | 3.4533 |
| 28 | BINA | 0.5266 | 0.5969 | 0.5269 | 4.2400 | 0.2527 | 0.3660 |
| 29 | BJBR | 1.9248 | 2.0040 | 1.7000 | 0.0394 | 0.0948 | 0.2938 |
| 30 | BJTM | 0.3411 | 0.3663 | 0.2550 | 0.1412 | 0.2346 | 0.2912 |
| 31 | BKSW | 0.2205 | 0.4020 | 0.3700 | 1.1784 | 0.8997 | 1.1784 |
| 32 | BMAS | 0.2936 | 1.5355 | 0.8575 | 0.8997 | 0.3151 | 0.6239 |
| 33 | BMRI | 0.9972 | 0.9493 | 1.4008 | 0.0221 | 0.0279 | 0.8114 |
| 34 | BNGA | 0.0689 | 0.0672 | 0.0730 | 2.709 | 1.0670 | 1.2677 |
| 35 | BNII | 0.2833 | 0.3500 | 0.1960 | 0.0302 | 0.0968 | 0.9125 |
| 36 | BNLI | 0.1614 | 0.0446 | 0.0798 | 0.8429 | 2.1110 | 1.8597 |
| 37 | BPFI | 4.2853 | 3.7653 | 4.2049 | 1.0909 | 1.0850 | 0.4502 |
| 38 | BRIS | 0.3888 | 0.3766 | 0.3717 | 0.3694 | 0.2918 | 0.7159 |
| 39 | BSIM | 0.2249 | 0.2415 | 0.2583 | 0.4415 | 0.7162 | 0.7129 |
| 40 | BSWD | 0.3696 | 0.3809 | 0.2820 | 0.5714 | 0.2652 | 1.1009 |
| 41 | BTPN | 3.1594 | 4.1635 | 3.0516 | 0.0472 | 0.1302 | 0.1925 |
| 42 | BTPS | 0.3213 | 0.3270 | 0.3667 | 0.8284 | 2.6431 | 1.0478 |
| 43 | BVIC | 0.0518 | 0.0389 | 0.0394 | 0.0921 | 0.0702 | 0.2884 |
| 44 | CASA | 0.2428 | 0.3365 | 0.2643 | 0.3658 | 0.1460 | 0.0508 |
| 45 | CFIN | 0.2589 | 0.2468 | 0.2443 | 4.3498 | 3.9973 | 0.4125 |
| 46 | DNAR | 1.2109 | 1.2120 | 1.1497 | 0.2500 | 0.2487 | 0.2728 |
| 47 | DNET | 1.1263 | 1.0979 | 1.1393 | 0.2756 | 0.3008 | 1.0670 |
| 48 | GSMF | 0.3254 | 0.3324 | 0.6794 | 1.2677 | 0.0302 | 0.0968 |
| 49 | HDFA | 0.0144 | 0.0210 | 0.0228 | 0.9125 | 0.8429 | 2.1110 |
| 50 | IMJS | 1.4504 | 1.3182 | 1.0538 | 1.8597 | 1.0909 | 1.0850 |
| 51 | INPC | 1.1195 | 0.9626 | 0.9189 | 0.4502 | 0.3694 | 0.2918 |
| 52 | LIFE | 0.1269 | 0.0868 | 0.0305 | 0.7159 | 0.4415 | 0.7162 |
| 53 | LPPS | 1.1977 | 1.1696 | 0.9145 | 0.7129 | 0.5714 | 0.2652 |
| 54 | MAYA | 2.0455 | 1.7555 | 1.9791 | 1.1009 | 0.3658 | 0.1460 |
| 55 | MCOR | 1.0705 | 0.9693 | 1.1491 | 0.0508 | 4.3498 | 3.9973 |
| 56 | MEGA | 0.6719 | 1.3752 | 0.6962 | 0.4125 | 0.2500 | 0.2487 |
| 57 | MFIN | 0.1592 | 0.2602 | 0.1567 | 0.2728 | 0.2756 | 0.3008 |
| 58 | MGNA | 0.5266 | 0.5969 | 0.5269 | 3.4533 | 4.2400 | 0.2527 |
| 59 | NISP | 1.9248 | 2.0040 | 1.7000 | 0.3660 | 0.0394 | 0.0948 |
| 60 | NOBU | 0.3411 | 0.3663 | 0.2550 | 0.2938 | 0.1412 | 0.2346 |
| 61 | PADI | 0.2205 | 0.4020 | 0.3700 | 0.2912 | 1.1784 | 0.8997 |
| 62 | PEGE | 0.2936 | 1.5355 | 0.8575 | 1.1784 | 0.8997 | 0.3151 |
| 63 | PNBN | 0.9972 | 0.9493 | 1.4008 | 0.6239 | 0.0221 | 0.0279 |
| 64 | PNBS | 0.0689 | 0.0672 | 0.0730 | 0.8114 | 2.709 | 1.0670 |
| 65 | PNIN | 0.2833 | 0.3500 | 0.1960 | 1.2677 | 0.0302 | 0.0968 |
| 66 | PNLF | 0.1614 | 0.0446 | 0.0798 | 0.9125 | 0.8429 | 2.1110 |
| 67 | POLA | 4.2853 | 3.7653 | 4.2049 | 1.8597 | 1.0909 | 1.0850 |
| 68 | POOL | 0.3888 | 0.3766 | 0.3717 | 0.4502 | 0.3694 | 0.2918 |
| 69 | SDRA | 0.2249 | 0.2415 | 0.2583 | 0.7159 | 0.4415 | 0.7162 |
| 70 | SMMA | 0.3696 | 0.3809 | 0.2820 | 0.7129 | 0.5714 | 0.2652 |
| 71 | SRTG | 1.1195 | 0.9626 | 0.9189 | 0.0472 | 0.1302 | 0.1925 |
| 72 | STAR | 0.1269 | 0.0868 | 0.0305 | 0.8284 | 2.6431 | 1.0478 |
| 73 | TIFA | 1.1977 | 1.1696 | 0.9145 | 0.0921 | 0.0702 | 0.2884 |
| 74 | TRIM | 2.0455 | 1.7555 | 1.9791 | 0.3658 | 0.1460 | 0.0508 |
| 75 | TUGU | 1.0705 | 0.9693 | 1.1491 | 4.3498 | 3.9973 | 0.4125 |
| 76 | VICO | 0.6719 | 1.3752 | 0.6962 | 0.0472 | 0.1302 | 0.1925 |
| 77 | VINS | 0.1592 | 0.2602 | 0.1567 | 0.8284 | 2.6431 | 1.0478 |
| 78 | VRNA | 0.5266 | 0.5969 | 0.5269 | 0.0921 | 0.0702 | 0.2884 |
| 79 | WOMF | 1.9248 | 2.0040 | 1.7000 | 0.3658 | 0.1460 | 0.0508 |
| 80 | YULE | 0.3411 | 0.3663 | 0.2550 | 4.3498 | 3.9973 | 0.4125 |
| **Nilai Tertinggi** | | **4.2853** | | | **4.3498** | | |
| **Nilai Terendah** | | **0.0144** | | | **0.0221** | | |
| **Rata-rata** | | **0.8425** | | | **0.8547** | | |

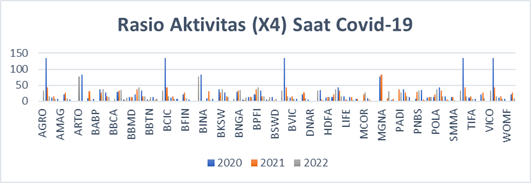




1. Rasio Aktivitas (X4).

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Rasio Aktivitas (X4)** | | | | | | | |
| No | Kode Saham | Sebelum Covid-19 | | | Saat Covid 19 | | |
|  |  | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| 1 | AGRO | 3.7985 | 7.2880 | 7.8836 | 1.2670 | 1.6256 | 33.2261 |
| 2 | AGRS | 45.4781 | 57.0807 | 35.5174 | 134.8021 | 44.1083 | 15.1530 |
| 3 | AHAP | 24.3425 | 20.5829 | 29.2281 | 11.2853 | 15.0531 | 6.8699 |
| 4 | AMAG | 9.8297 | 10.2164 | 10.5217 | 7.5544 | 0.1321 | 0.1701 |
| 5 | AMAR | 9.3641 | 9.5255 | 6.9080 | 22.4485 | 27.3439 | 8.7990 |
| 6 | APIC | 0.1161 | 0.1460 | 0.1540 | 4.8858 | 1.1783 | 1.7673 |
| 7 | ARTO | 20.0997 | 24.0777 | 22.6388 | 1.9295 | 1.7464 | 77.3159 |
| 8 | ASJT | 6.3472 | 5.9176 | 6.0115 | 82.2796 | 0.3183 | 0.4611 |
| 9 | ASMI | 1.0500 | 1.1281 | 1.2857 | 10.1666 | 31.5674 | 3.8501 |
| 10 | BABP | 2.6048 | 2.5759 | 1.8980 | 6.6659 | 1.8426 | 2.4053 |
| 11 | BACA | 71.0366 | 76.9986 | 71.6881 | 37.6576 | 27.7618 | 37.6576 |
| 12 | BANK | 0.3655 | 0.4137 | 0.4592 | 27.7618 | 14.9127 | 13.2951 |
| 13 | BBCA | 16.8620 | 12.5191 | 11.1629 | 0.3500 | 0.5081 | 8.4057 |
| 14 | BBHI | 5.2179 | 5.8621 | 4.8892 | 29.1649 | 33.0006 | 36.2395 |
| 15 | BBKP | 1.4617 | 1.6923 | 1.7507 | 4.7504 | 3.2750 | 12.0015 |
| 16 | BBMD | 42.3897 | 40.7580 | 38.0952 | 14.1513 | 12.8554 | 14.0733 |
| 17 | BBNI | 40.2044 | 38.1126 | 36.4171 | 22.0146 | 37.1121 | 44.3922 |
| 18 | BBRI | 14.5970 | 16.1704 | 14.8493 | 33.6117 | 15.6256 | 15.1075 |
| 19 | BBTN | 0.2648 | 0.4762 | 0.48096 | 5.2572 | 4.5780 | 14.0591 |
| 20 | BBYB | 13.1707 | 16.3274 | 9.7748 | 12.8527 | 3.8682 | 8.1636 |
| 21 | BCAP | 33.0683 | 28.3338 | 32.6823 | 1.2670 | 1.6256 | 33.2261 |
| 22 | BCIC | 5.0679 | 4.3264 | 3.7162 | 134.8021 | 44.1083 | 15.1530 |
| 23 | BDMN | 9.9422 | 11.6354 | 11.8801 | 11.2853 | 15.0531 | 6.8699 |
| 24 | BEKS | 11.7851 | 12.7849 | 12.5911 | 7.5544 | 0.1321 | 0.1701 |
| 25 | BFIN | 46.9875 | 28.0738 | 28.9944 | 22.4485 | 27.3439 | 8.7990 |
| 26 | BGTG | 49.6598 | 45.6788 | 43.1158 | 4.8858 | 1.1783 | 1.7673 |
| 27 | BHAT | 15.3790 | 15.4239 | 15.4571 | 1.9295 | 1.7464 | 77.3159 |
| 28 | BINA | 6.1809 | 6.3405 | 5.6197 | 82.2796 | 0.3183 | 0.4611 |
| 29 | BJBR | 20.0478 | 22.7074 | 20.9788 | 10.1666 | 31.5674 | 3.8501 |
| 30 | BJTM | 2.3564 | 3.4123 | 2.8656 | 6.6659 | 1.8426 | 2.4053 |
| 31 | BKSW | 3.7985 | 7.2880 | 7.8836 | 37.6576 | 27.7618 | 37.6576 |
| 32 | BMAS | 45.4781 | 57.0807 | 35.5174 | 27.7618 | 14.9127 | 13.2951 |
| 33 | BMRI | 24.3425 | 20.5829 | 29.2281 | 0.3500 | 0.50817 | 8.4057 |
| 34 | BNGA | 9.8297 | 10.2164 | 10.5217 | 29.1649 | 33.0006 | 36.2395 |
| 35 | BNII | 9.3641 | 9.5255 | 6.9080 | 4.7504 | 3.2750 | 12.0015 |
| 36 | BNLI | 0.1161 | 0.1460 | 0.1540 | 14.1513 | 12.8554 | 14.0733 |
| 37 | BPFI | 20.0997 | 24.0777 | 22.6388 | 22.0146 | 37.1121 | 44.3922 |
| 38 | BRIS | 6.3472 | 5.9176 | 6.0115 | 33.6117 | 15.6256 | 15.1075 |
| 39 | BSIM | 1.0500 | 1.1281 | 1.2857 | 5.2572 | 4.5780 | 14.0591 |
| 40 | BSWD | 2.6048 | 2.5759 | 1.8980 | 12.8527 | 3.8682 | 8.1636 |
| 41 | BTPN | 71.0366 | 76.9986 | 71.6881 | 1.2670 | 1.6256 | 33.2261 |
| 42 | BTPS | 0.3655 | 0.4137 | 0.4592 | 134.8021 | 44.1083 | 15.1530 |
| 43 | BVIC | 16.862 | 12.5191 | 11.1629 | 11.2853 | 15.0531 | 6.8699 |
| 44 | CASA | 5.2179 | 5.8621 | 4.8892 | 7.5544 | 0.1321 | 0.1701 |
| 45 | CFIN | 1.4617 | 1.6923 | 1.75074 | 22.4485 | 27.3439 | 8.7990 |
| 46 | DNAR | 42.3897 | 40.7580 | 38.0952 | 4.8858 | 1.1783 | 1.7673 |
| 47 | DNET | 40.2044 | 38.1126 | 36.4171 | 1.9295 | 1.7464 | 33.0006 |
| 48 | GSMF | 14.5970 | 16.1704 | 14.8493 | 36.2395 | 4.7504 | 3.2750 |
| 49 | HDFA | 0.2648 | 0.4762 | 0.4809 | 12.0015 | 14.1513 | 12.8554 |
| 50 | IMJS | 13.1707 | 16.3274 | 9.7748 | 14.0733 | 22.0146 | 37.1121 |
| 51 | INPC | 33.0683 | 28.3338 | 32.6823 | 44.3922 | 33.6117 | 15.6256 |
| 52 | LIFE | 5.0679 | 4.32644 | 3.7162 | 15.1075 | 5.2572 | 4.5780 |
| 53 | LPPS | 9.9422 | 11.6354 | 11.8801 | 14.0591 | 12.8527 | 3.8682 |
| 54 | MAYA | 11.7851 | 12.7849 | 12.5911 | 8.1636 | 7.5544 | 0.1321 |
| 55 | MCOR | 46.9875 | 28.0738 | 28.9944 | 0.1701 | 22.4485 | 27.3439 |
| 56 | MEGA | 49.6598 | 45.6788 | 43.1158 | 8.7990 | 4.8858 | 1.1783 |
| 57 | MFIN | 15.3790 | 15.4239 | 15.4571 | 1.7673 | 1.9295 | 1.7464 |
| 58 | MGNA | 6.1809 | 6.3405 | 5.6197 | 77.3159 | 82.2796 | 0.3183 |
| 59 | NISP | 20.0478 | 22.7074 | 20.9788 | 0.46115 | 10.1666 | 31.5674 |
| 60 | NOBU | 2.3564 | 3.4123 | 2.8656 | 3.85017 | 6.6659 | 1.8426 |
| 61 | PADI | 3.7985 | 7.2880 | 7.8836 | 2.4053 | 37.6576 | 27.7618 |
| 62 | PEGE | 45.4781 | 57.0807 | 35.5174 | 37.6576 | 27.7618 | 14.9127 |
| 63 | PNBN | 24.3425 | 20.5829 | 29.2281 | 13.2951 | 0.3500 | 0.5081 |
| 64 | PNBS | 9.8297 | 10.2164 | 10.5217 | 8.4057 | 29.1649 | 33.0006 |
| 65 | PNIN | 9.3641 | 9.5255 | 6.9080 | 36.2395 | 4.7504 | 3.2750 |
| 66 | PNLF | 0.1161 | 0.1460 | 0.1540 | 12.0015 | 14.1513 | 12.8554 |
| 67 | POLA | 20.0997 | 24.0777 | 22.6388 | 14.0733 | 22.0146 | 37.1121 |
| 68 | POOL | 6.3472 | 5.9176 | 6.0115 | 44.3922 | 33.6117 | 15.6256 |
| 69 | SDRA | 1.0500 | 1.1281 | 1.2857 | 15.1075 | 5.2572 | 4.5780 |
| 70 | SMMA | 2.6048 | 2.5759 | 1.8980 | 14.0591 | 12.8527 | 3.8682 |
| 71 | SRTG | 33.0683 | 28.3338 | 32.6823 | 1.2670 | 1.6256 | 33.2261 |
| 72 | STAR | 5.0679 | 4.3264 | 3.7162 | 134.8021 | 44.1083 | 15.1530 |
| 73 | TIFA | 9.9422 | 11.6354 | 11.8801 | 11.2853 | 15.0531 | 6.8699 |
| 74 | TRIM | 11.7851 | 12.7849 | 12.5911 | 7.5544 | 0.1321 | 0.1701 |
| 75 | TUGU | 46.9875 | 28.0738 | 28.9944 | 22.4485 | 27.3439 | 8.7990 |
| 76 | VICO | 49.6598 | 45.6788 | 43.1158 | 1.2670 | 1.6256 | 33.2261 |
| 77 | VINS | 15.3790 | 15.4239 | 15.4571 | 134.8021 | 44.1083 | 15.1530 |
| 78 | VRNA | 6.1809 | 6.3405 | 5.6197 | 11.2853 | 15.0531 | 6.8699 |
| 79 | WOMF | 20.0478 | 22.7074 | 20.9788 | 7.5544 | 0.1321 | 0.1701 |
| 80 | YULE | 2.3564 | 3.4123 | 2.8656 | 22.4485 | 27.3439 | 8.7990 |
| **Nilai Tertinggi** | | **76.9986** | | | **134.8021** | | |
| **Nilai Terendah** | | **0.1161** | | | **0.1321** | | |
| **Rata-rata** | | **16.7961** | | | **18.2688** | | |





### Lampiran 2 : Uji Asumsi Klasik

1. Uji Normalitas

|  |  |  |
| --- | --- | --- |
| 1. **One-Sample Kolmogorov-Smirnov Test** | | |
|  | | Unstandardized Residual |
| N | | 240 |
| Normal Parametersa,b | Mean | .0000000 |
| Std. Deviation | 1.37208800 |
| Most Extreme Differences | Absolute | .166 |
| Positive | .166 |
| Negative | -.112 |
| Test Statistic | | .665 |
| Asymp. Sig. (2-tailed) | | .182c |
| a. Test distribution is Normal. | | |
| b. Calculated from data. | | |
| c. Lilliefors Significance Correction. | | |

Sumber : Data diolah SPSS 26, 2022

1. Uji Beda
2. Uji Paired Sample Statistics

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Paired Samples Statistics** | | | | | |
|  | | Mean | N | Std. Deviation | Std. Error Mean |
| Pair 1 | Rasio Likuiditas (X1) Sebelum Covid | 3.128811 | 240 | 2.3182087 | 2.1496400 |
| Rasio Likuiditas (X1) Saat Covid | 4.152262 | 240 | 3.4162380 | 2.1559670 |
| Pair 2 | Rasio Solvabilitas (X2) Sebelum Covid | 2.703342 | 240 | 2.6223390 | 2.0401720 |
| Rasio Solvabilitas (X2) Saat Covid | 3.637438 | 240 | 3.6087500 | 3.0392950 |
| Pair 3 | Rasio Rentabilitas (X3) Sebelum Covid | 4.842580 | 240 | 3.9518660 | 3.0614430 |
| Rasio Rentabilitas (X3) Saat Covid | 5.854789 | 240 | 4.0900490 | 3.0703620 |
| Pair 4 | Rasio Aktivitas (X4) Sebelum Covid | 16.796142 | 240 | 16.8823156 | 14.0897490 |
| Rasio Aktivitas (X4) Saat Covid | 18.268831 | 240 | 23.5633448 | 14.5210070 |

1. Uji Paired Sample Correlations

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Paired Samples Correlations** | | | | |
|  | | N | Correlation | Sig. |
| Pair 1 | Rasio Likuiditas (X1) Sebelum Covid & Rasio Likuiditas (X1) Saat Covid | 240 | .614 | .000 |
| Pair 2 | Rasio Solvabilitas (X2) Sebelum Covid & Rasio Solvabilitas (X2) Saat Covid | 240 | .987 | .000 |
| Pair 3 | Rasio Rentabilitas (X3) Sebelum Covid & Rasio Rentabilitas (X3) Saat Covid | 240 | .809 | .000 |
| Pair 4 | Rasio Aktivitas (X4) Sebelum Covid & Rasio Aktivitas (X4) Saat Covid | 240 | .625 | .000 |

1. Uji Paired Sample T-Test

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Paired Samples Test** | | | | | | | | | |
|  | | Paired Differences | | | | | t | df | Sig. (2-tailed) |
| Mean | Std. Deviation | Std. Error Mean | 95% Confidence Interval of the Difference | |  |  |  |
| Lower | Upper |  |  |  |
| Pair 1 | Rasio Likuiditas (X1) Sebelum Covid – Rasio Likuiditas (X1) Saat Covid | 3.0234510 | 3.0666019 | 2.1979480 | 3.4133970 | 3.3664950 | 4.118 | 240 | .000 |
| Pair 2 | Rasio Solvabilitas (X2) Sebelum Covid – Rasio Solvabilitas (X2) Saat Covid | 4.0659040 | 4.7787450 | 4.0502680 | 6.0331210 | 6.1649280 | 7.311 | 240 | .000 |
| Pair 3 | Rasio Rentabilitas (X3) Sebelum Covid – Rasio Rentabilitas (X3) Saat Covid | 2.0122090 | 2.4812350 | 1.9956130 | 2.2005620 | 2.1761430 | 3.128 | 240 | .005 |
| Pair 4 | Rasio Aktivitas (X4) Sebelum Covid – Rasio Aktivitas (X4) Saat Covid | 2.4726890 | 2.6747900 | 1.8509497 | 2.1189480 | 2.1735700 | 3.796 | 240 | .003 |