

ตารางกำหนดขนาดตัวอย่างของ Taro Yamane ที่ระดับความเชื่อมั่น 95%

| ขนาด ประชากร | ขนาดตัวอย่างตามความคลาดเคลื่อน | | | | | |
|-----------------|--------------------------------|-------|-------|-----|-----|------|
| | ±1% | ±2% | ±3% | ±4% | ±5% | ±10% |
| 500 | - | - | - | - | 222 | 83 |
| 1,000 | - | - | - | 385 | 286 | 91 |
| 1,500 | - | - | 638 | 441 | 361 | 94 |
| 2,000 | - | - | 718 | 476 | 333 | 95 |
| 2,500 | - | 1,250 | 769 | 500 | 345 | 96 |
| 3,000 | - | 1,364 | 811 | 517 | 353 | 97 |
| 3,500 | - | 1,458 | 843 | 530 | 359 | 97 |
| 4,000 | - | 1,538 | 870 | 541 | 364 | 98 |
| 4,500 | - | 1,607 | 891 | 549 | 367 | 98 |
| 5,000 | - | 1,667 | 909 | 556 | 370 | 98 |
| 6,000 | - | 1,765 | 938 | 566 | 375 | 98 |
| 7,000 | - | 1,842 | 959 | 574 | 378 | 99 |
| 8,000 | - | 1,905 | 976 | 580 | 381 | 99 |
| 9,000 | - | 1,957 | 989 | 584 | 383 | 99 |
| 10,000 | 5,000 | 2,000 | 1,000 | 588 | 385 | 99 |
| 15,000 | 6,000 | 2,143 | 1,034 | 600 | 390 | 99 |
| 20,000 | 6,667 | 2,222 | 1,053 | 606 | 392 | 100 |
| 25,000 | 7,143 | 2,273 | 1,064 | 610 | 394 | 100 |
| 50,000 | 8,333 | 2,381 | 1,087 | 617 | 397 | 100 |
| 100,000 | 9,091 | 2,439 | 1,099 | 621 | 398 | 100 |
| > 100,000 | 10,000 | 2,500 | 1,111 | 625 | 400 | 100 |

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| ขนาด ประชากร | ขนาดตัวอย่างตามความคลาดเคลื่อน | | | | |
|-----------------|--------------------------------|-------|-------|-------|-----|
| | ±1% | ±2% | ±3% | ±4% | ±5% |
| 500 | - | - | - | - | - |
| 1,000 | - | - | - | - | 474 |
| 1,500 | - | - | - | 726 | 563 |
| 2,000 | - | - | - | 826 | 621 |
| 2,500 | - | - | - | 900 | 622 |
| 3,000 | - | - | 1,364 | 958 | 692 |
| 3,500 | - | - | 1,458 | 1,003 | 716 |
| 4,000 | - | - | 1,539 | 1,041 | 735 |
| 4,500 | - | - | 1,607 | 1,071 | 750 |
| 5,000 | - | - | 1,667 | 1,098 | 763 |
| 6,000 | - | 2,903 | 1,765 | 1,139 | 783 |
| 7,000 | - | 3,119 | 1,842 | 1,171 | 798 |
| 8,000 | - | 3,303 | 1,905 | 1,196 | 809 |
| 9,000 | - | 3,462 | 1,957 | 1,216 | 818 |
| 10,000 | - | 3,600 | 2,000 | 1,233 | 826 |
| 15,000 | - | 4,091 | 2,143 | 1,286 | 849 |
| 20,000 | - | 4,390 | 2,222 | 1,314 | 861 |
| 25,000 | 11,842 | 4,592 | 2,273 | 1,331 | 869 |
| 50,000 | 15,517 | 5,056 | 2,381 | 1,368 | 884 |
| 100,000 | 18,367 | 5,325 | 2,439 | 1,387 | 892 |
| > 100,000 | 22,500 | 5,625 | 2,500 | 1,406 | 900 |