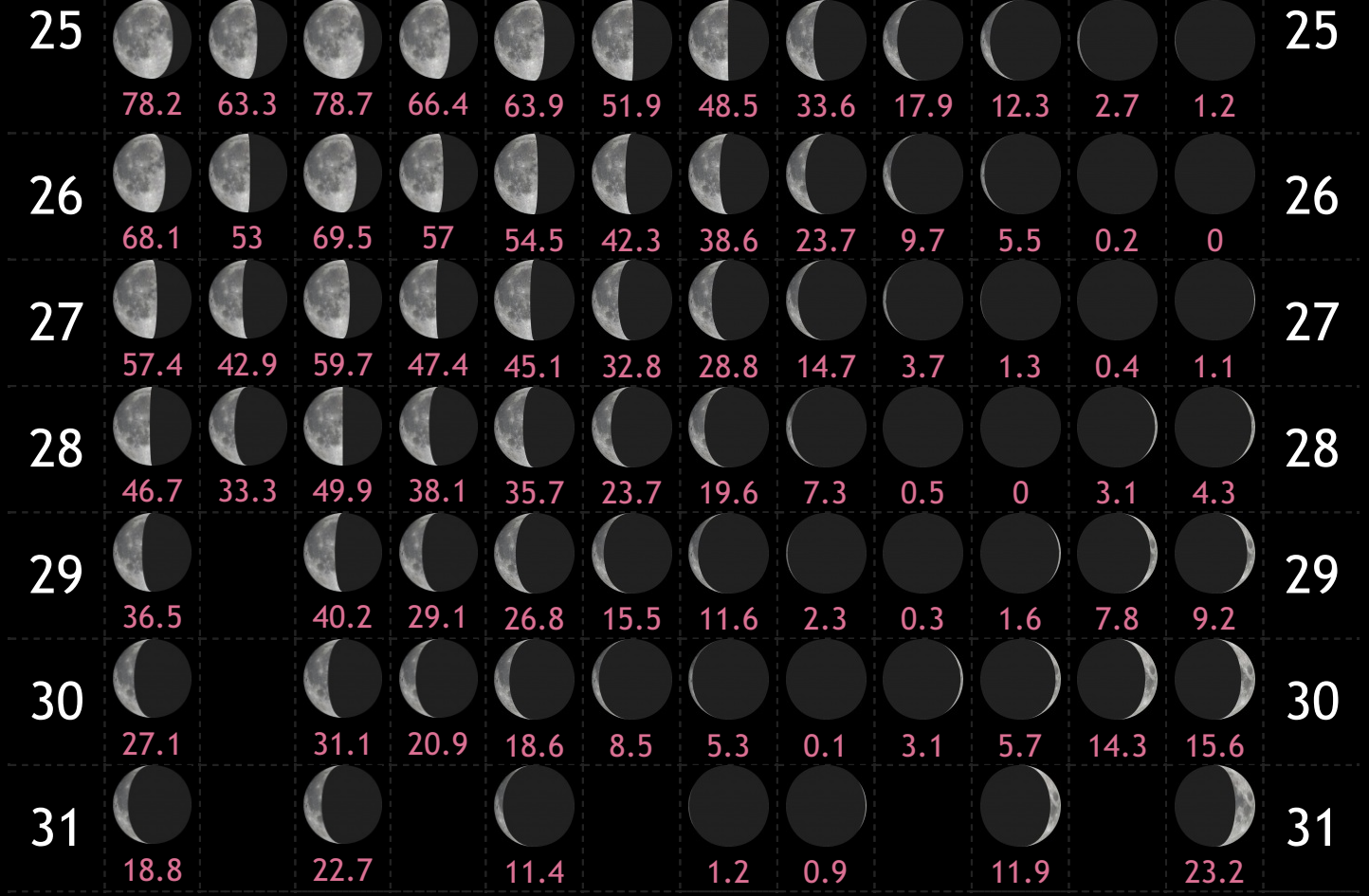
# PANAMA
# LUNAR CALENDAR

# 2019

*www.vercalendario.info/en/*

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 01 | 21.8 | 11.8 | 24.6 | 15.3 | 13.7 | 5.7 | 3.4 | 0 | 4.8 | 8.6 | 19.8 | 22 | 01 |
| 02 | 13.9 | 6.3 | 16.8 | 9.1 | 7.7 | 1.8 | 0.5 | 1.8 | 11.3 | 16.1 | 28.6 | 30.6 | 02 |
| 03 | 7.7 | 2.5 | 10.4 | 4.4 | 3.2 | 0.1 | 0.2 | 6.5 | 19.8 | 25.1 | 38.1 | 39.8 | 03 |
| 04 | 3.3 | 0.4 | 5.3 | 1.3 | 0.6 | 0.8 | 2.8 | 13.7 | 29.6 | 34.8 | 47.8 | 49.2 | 04 |
| 05 | 0.7 | 0.1 | 1.9 | 0 | 0.1 | 4 | 8.1 | 22.9 | 40.1 | 45 | 57.4 | 58.6 | 05 |
| 06 | 0 | 1.6 | 0.2 | 0.7 | 1.8 | 9.8 | 15.8 | 33.3 | 50.7 | 55 | 66.6 | 67.7 | 06 |
| 07 | 1.2 | 4.8 | 0.3 | 3.4 | 5.7 | 17.7 | 25.3 | 44.2 | 60.9 | 64.6 | 75.1 | 76.2 | 07 |
| 08 | | | | | | | | | | | | | 08 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 4.1 | 9.7 | 2.2 | 8.1 | 11.9 | 27.4 | 36 | 55.1 | 70.5 | 73.4 | 82.8 | 83.9 | |
| 09 | | | | | | | | | | | | | 09 |
| | 8.7 | 16.1 | 6 | 14.7 | 20 | 38.3 | 47.3 | 65.5 | 79 | 81.4 | 89.4 | 90.5 | |
| 10 | | | | | | | | | | | | | 10 |
| | 14.7 | 23.8 | 11.5 | 23.1 | 29.8 | 49.7 | 58.4 | 75 | 86.3 | 88.2 | 94.5 | 95.5 | |
| 11 | | | | | | | | | | | | | 11 |
| | 22 | 32.7 | 18.6 | 32.8 | 40.6 | 61 | 69 | 83.3 | 92.2 | 93.6 | 98.1 | 98.8 | |
| 12 | | | | | | | | | | | | | 12 |
| | 30.4 | 42.5 | 27.2 | 43.5 | 52 | 71.7 | 78.5 | 90 | 96.5 | 97.4 | 99.9 | 100 | |
| 13 | | | | | | | | | | | | | 13 |
| | 39.6 | 52.9 | 37 | 54.8 | 63.3 | 81.1 | 86.5 | 95.1 | 99.1 | 99.6 | 99.6 | 98.9 | |
| 14 | | | | | | | | | | | | | 14 |
| | 49.4 | 63.5 | 47.6 | 66 | 74 | 89 | 92.8 | 98.4 | 100 | 99.9 | 97.2 | 95.4 | |
| 15 | | | | | | | | | | | | | 15 |
| | 59.5 | 73.8 | 58.5 | 76.5 | 83.4 | 94.9 | 97.2 | 99.9 | 99.1 | 98.4 | 92.8 | 89.6 | |
| 16 | | | | | | | | | | | | | 16 |
| | 69.5 | 83.3 | 69.4 | 85.7 | 91.1 | 98.5 | 99.5 | 99.6 | 96.3 | 94.9 | 86.3 | 81.7 | |
| 17 | | | | | | | | | | | | | 17 |
| | 79 | 91.2 | 79.6 | 93 | 96.5 | 100 | 99.9 | 97.4 | 91.8 | 89.6 | 78 | 72.1 | |
| 18 | | | | | | | | | | | | | 18 |
| | 87.4 | 96.8 | 88.3 | 97.8 | 99.4 | 99.2 | 98.4 | 93.5 | 85.8 | 82.5 | 68.3 | 61.4 | |
| 19 | | | | | | | | | | | | | 19 |
| | 94.1 | 99.7 | 94.9 | 99.9 | 99.9 | 96.5 | 95 | 88.1 | 78.2 | 74 | 57.5 | 50 | |
| 20 | | | | | | | | | | | | | 20 |
| | 98.4 | 99.5 | 98.9 | 99.3 | 98 | 91.9 | 90.1 | 81.3 | 69.4 | 64.2 | 46.2 | 38.7 | |
| 21 | | | | | | | | | | | | | 21 |
| | 100 | 96.4 | 100 | 96.1 | 93.9 | 85.9 | 83.7 | 73.2 | 59.5 | 53.5 | 35 | 28 | |
| 22 | | | | | | | | | | | | | 22 |
| | 98.5 | 90.5 | 98.1 | 90.7 | 88.1 | 78.6 | 76.1 | 64.1 | 49 | 42.3 | 24.4 | 18.4 | |
| 23 | | | | | | | | | | | | | 23 |
| | 94.1 | 82.7 | 93.6 | 83.7 | 81 | 70.3 | 67.5 | 54.3 | 38.2 | 31.3 | 15.1 | 10.5 | |
| 24 | | | | | | | | | | | | | 24 |
| | 87.1 | 73.4 | 86.9 | 75.4 | 72.8 | 61.3 | 58.3 | 44 | 27.6 | 21.1 | 7.7 | 4.7 | |


25 78.2 63.3 78.7 66.4 63.9 51.9 48.5 33.6 17.9 12.3 2.7 1.2 25
26 68.1 53 69.5 57 54.5 42.3 38.6 23.7 9.7 5.5 0.2 0 26
27 57.4 42.9 59.7 47.4 45.1 32.8 28.8 14.7 3.7 1.3 0.4 1.1 27
28 46.7 33.3 49.9 38.1 35.7 23.7 19.6 7.3 0.5 0 3.1 4.3 28
29 36.5 40.2 29.1 26.8 15.5 11.6 2.3 0.3 1.6 7.8 9.2 29
30 27.1 31.1 20.9 18.6 8.5 5.3 0.1 3.1 5.7 14.3 15.6 30
31 18.8 22.7 11.4 1.2 0.9 11.9 23.2 31