# ASEAN Registered Nurse Workforce

*(Based on Host Country data as the reporting country)*

**Host Country** : Malaysia
**Data as of** : 31/12/2024

| | Item | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| a) | Cumulative local nurses | 39307 | 43966 | 46875 | 54962 | 56683 | 60053 | 69221 | 76085 | 86048 | 94070 | 96800 | 100901 | 102097 | 102074 | 109202 | 110809 | 111017 | 112884 | 113763 |
| b) | Newly registered | 3529 | 3462 | 5332 | 8347 | 9222 | 15402 | 15249 | 12923 | 6555 | 5779 | 5753 | 5367 | 4257 | 5661 | 707 | 4413 | 4205 | 4219 | 4287 |
| c) | Local Nurses[1] (accumulative) | 42836 | 47428 | 52207 | 63309 | 65905 | 75455 | 84470 | 89008 | 92603 | 99849 | 102553 | 106268 | 106354 | 107735 | 109909 | 115222 | 115222 | 117103 | 118050 |
| | **Foreign ASEAN Nurses[2] newly registered** | | | | | | | | | | | | | | | | | | | |
| | Brunei | - | 1 | - | - | - | - | - | - | - | - | | | | | | | | - | - |
| | Cambodia | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | Indonesia | 6 | 42 | 26 | 55 | 64 | 61 | 28 | 7 | 5 | 4 | 1 | 1 | - | - | - | - | - | - | - |
| | Lao PDR | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| | Thailand | - | - | - | - | - | | - | - | - | 1 | - | - | - | - | - | - | - | - | - |
| | Vietnam | 3 | 4 | 1 | 3 | 4 | 2 | 3 | 3 | 2 | 1 | - | 1 | - | - | - | - | - | - | - |
| | Myanmar | 58 | 75 | 77 | 91 | 70 | 75 | 30 | 12 | 3 | 2 | - | 1 | - | - | - | - | - | - | - |
| | Philippines | 18 | 40 | 107 | 135 | 97 | 69 | 49 | 26 | 16 | 15 | 2 | 8 | 9 | 9 | 9 | 7 | 7 | 1 | - |
| | Singapore | 1 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 1 | 3 | 3 | 3 | 3 | 1 | 1 | - | - |
| d) | **Total ASEAN NURSES** | 86 | 164 | 212 | 286 | 237 | 209 | 112 | 50 | 28 | 25 | 4 | 14 | 12 | 12 | 12 | 8 | 8 | 1 | 0 |
| e) | **Foreign Non-ASEAN Nurses[2] newly registered** | 654 | 692 | 840 | 1031 | 774 | 645 | 386 | 109 | 50 | 51 | 7 | 7 | 7 | 1 | 0 | 0 | 0 | 12 | 259 |
| f) | **Total Registered Nurse Workforce[3]** | 43576 | 48284 | 53259 | 64626 | 66916 | 76309 | 84968 | 89167 | 92681 | 99925 | 102564 | 106289 | 106373 | 107748 | 109,921 | 115,230 | 115230 | 117116 | 118309 |
| g) | **Nurse to Population Ratio[4]** | 1:559 | 1:556 | 1:512 | 1:477 | 1:410 | 1:387 | 1:345 | 1:333 | 1:325 | 1:305 | 1:309 | 1:302 | 1:304 | 1:302 | 1:297 | 1:283 | 1:283 | 1:279 | 1:282 |

*Note* : Data for Local Nurses should be accumulative data up to 31 December for each year.

Data for Foreign Nurse should be only newly registered data for the particular year (accumulative between 1 Jan – 31 Dec).

Registered Nurses are not necessarily the same as practising nurses.

Source

[1] Registration Unit (APC) Nursing Division, MOH Malaysia

[2] TPC Unit, Nursing Division , MOH Malaysia

[3] Human Resources Division, MOH for MOH, SPMJ for  Non MOH & Private

[4] Health Fact 2019, Planning Division MOH Malaysia

c=a+b

a=f-e-d-b

f & g - data from Health Fact (Nurses)

b- data newly JB register each year