Number of Cases
of Dengue Fever and Dengue Haemorrhagic Fever (DF/DHF) in the Western Pacific Region, 2000-2010
Acknowledgement

– Improved data gathering, reporting and surveillance are key to dengue outbreak preparedness. All countries are encouraged to provide official, updated information to WHO or through other official venues (eg. DengueNet).

– Efforts were made to collect official national data from Member States on DF/DHF in the Western Pacific Region.

– The Regional Office would like to acknowledge the valuable collaboration provided by those countries which reported through our country offices or other official venues.

– Only country data from these Member States are reflected in the enclosed maps.

– Absence of information on some country maps does not necessarily mean absence of dengue cases in those countries.
Notes on DF/DHF data (1)

– In interpreting data, the following considerations should be noted:
  
  • Dengue reporting systems vary substantially among Member States across the Region.
    – In some countries, dengue is a notifiable disease.
    – In countries such as Australia and Singapore, good quality data on dengue are reported and updated on a weekly basis.
    – In countries with a national dengue programme, dengue data tend to be collected with more attention to detail.
    – In other countries, reporting systems for dengue are not in place.
  
  • DF and DHF are not reported separately in most countries throughout the Region.
Notes on DF/DHF data (2)

– In interpreting data, the following considerations should be noted (cont.):
  • Dengue cases are mostly reported in clinical settings. People with few or no severe manifestations and/or less access to health care are also less likely to seek medical services and thus less likely to be counted by the health reporting system.
  • It is believed that the DF/DHF data presented here are underestimated. The fraction which is reported by the health system varies among the countries and it does so at different levels, national, subnational and among population groups.
  • The proportion of DF/DHF cases reported by the health systems could be small in:
    – less developed countries;
    – rural areas; and
    – those with less access to health care services, e.g. the poor, the uninsured people.
List of Countries and Areas

| AMS | American Samoa | ROK | Korea, Republic of |
| AUS | Australia      | LAO | Lao People’s Democratic Republic |
| BRU | Brunei Darussalam | MAC | Macao (China) |
| CAM | Cambodia       | MAA | Malaysia |
| CHN | China          | MSI | Marshall Islands |
| COK | Cook Islands   | MIC | Micronesia, Federated States of |
| FIJ | Fiji           | MOG | Mongolia |
| FRP | French Polynesia | NAU | Nauru |
| GUM | Guam           | NEC | New Caledonia |
| HOK | Hong Kong (China) | NEZ | New Zealand |
| JPN | Japan          | NIU | Niue |
| KIR | Kiribati       | NMI | Northern Mariana Islands, Commonwealth of the |
|     |                |     |                  |

PAL | Palau
PNG | Papua New Guinea
PHL | Philippines
PTI | Pitcairn Islands
SAM | Samoa
SIN | Singapore
SOL | Solomon Islands
TOK | Tokelau
TON | Tonga
TUV | Tuvalu
VAN | Vanuatu
VTN | Viet Nam
WAF | Wallis and Futuna
Number of DF/DHF Cases
in the Western Pacific Region, 2010

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Sources: (i) Country reports to WHO, (ii) Country website, (iii) PPHSN and (iv) DengueNet
Last updated: 8 Sep 2011
Number of DF/DHF Cases in the Western Pacific Region, 2009

- CHN, 153
- VTN, 105370
- LAO, 7214
- CAM, 11699
- BRU, 33
- MAA, 41486
- SIN, 4497
- HOK, 43
- PHL, 57819
- AUS, 1401
- PAL, 4
- PNG, 28
- FRP, 2479
- TON, 273
- NEC, 8610
- JPN, 92
- ROK, 59
- NMI, 0
- NEZ, 99
- MIC, 37
- NAU, 0
- KIR, 7
- NIU, 0
- SOL, 0
- WAF, 13
- FIJ, 374
- VAN, 45
- TON, 273
- COK, 170
- TOK, 0
- TUV, 0
- JPN, 92
- RO, 92
- PNG, 28

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Last updated: 8 Sep 2011
Number of DF/DHF Cases in the Western Pacific Region, 2008

Sources: (i) Country reports to WHO, (ii) Country website, (iii) PPHSN and (iv) DengueNet

Last updated: 8 Sep 2011

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World Health Organization
Malaria, Other Vectorborne and Parasitic Diseases
WHO Western Pacific Regional Office
Number of DF/DHF Cases in the Western Pacific Region, 2007

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Number of DF/DHF Cases in the Western Pacific Region, 2006

CHN, 1044
VTN, 68532
LAO, 6356
CAM, 16669
MAA, 33556
SIN, 3127
ROK, 35
HOK, 31
MAC, 2
PHL, 37101
GUM, 3
SMA, 29
AMS, 1
AMS, 1
COK, 468
FRP, 818
NEC, 48
VAN, 168
FIJ, 25
HOK, 31
MAC, 2
FRP, 818

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Last updated: 8 Sep 2011
Number of DF/DHF Cases in the Western Pacific Region, 2005

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Last updated: 8 Sep 2011

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No data 0 (if zero figure) 1 - 99 100 - 999 1,000 - 9,999 10,000 - 49,999 50,000 and more
Number of DF/DHF Cases in the Western Pacific Region, 2004

- CHN, 247
- VTN, 78692
- LAO, 3414
- CAM, 9983
- MAA, 33895
- BRU, 36
- PHL, 23040
- MAC, 2
- JPN, 49
- NEZ, 0
- TON, 3
- NIU, 0
- COK, 4
- AMS, 0
- SIN, 9459
- AUS, 351
- FRP, 59
- TUV, 0
- FIJ, 2
- NEC, 792
- VAN, 26
- TON, 3
- KIR, 0
- PAL, 37
- MAC, 2
- SMA, 1
- AMS, 0
- FRO, 0
- ROK, 0
- NMI, 0
- GUM, 1
- MSI, 0
- SMA, 1
- SOL, 0
- BAM, 0
- NUK, 0
- HOK, 31

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Last updated: 8 Sep 2011

World Health Organization
Malaria, Other Vectorborne and Parasitic Diseases
WHO Western Pacific Regional Office
Number of DF/DHF Cases in the Western Pacific Region, 2003

Source: (i) Country reports to WHO, (ii) Country website, (iii) PPHSN and (iv) DengueNet
Last updated: 8 Sep 2011

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Number of DF/DHF Cases in the Western Pacific Region, 2002

Sources: (i) Country reports to WHO, (ii) Country website, (iii) PPHSN and (iv) DengueNet
Last updated: 8 Sep 2011

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Number of DF/DHF Cases in the Western Pacific Region, 2000

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