

| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Estimate GoC | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Official | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Administrative | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

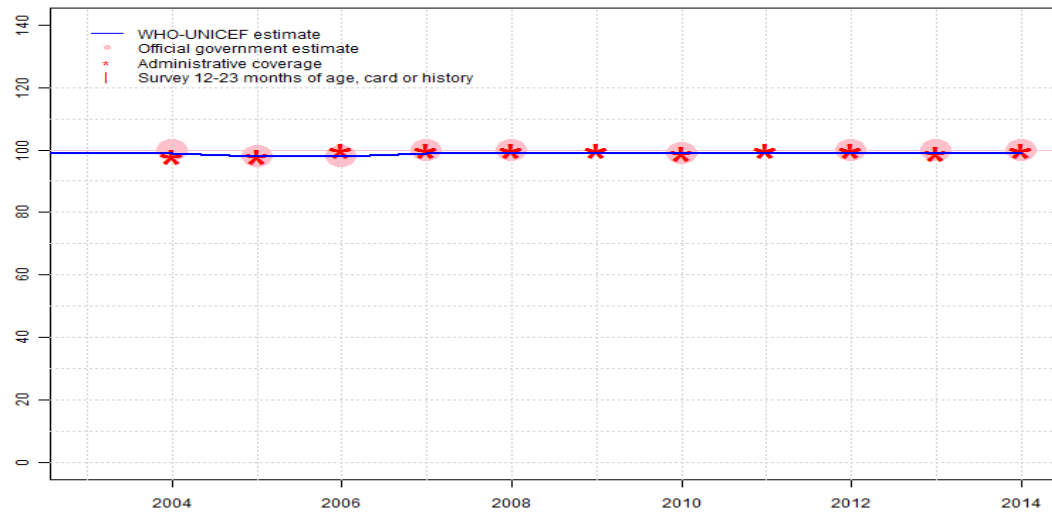
The WHO and UNICEF estimates of national immunization coverage (wuenic) are based on data and information that are of varying, and, in some instances, unknown quality. Beginning with the 2011 revision we describe the grade of confidence (GoC) we have in these estimates. As there is no underlying probability model upon which the estimates are based, we are unable to present classical measures of uncertainty, e.g., confidence intervals. Moreover, we have chosen not to make subjective estimates of plausibility/certainty ranges around the coverage. The GoC reflects the degree of empirical support upon which the estimates are based. It is not a judgment of the quality of data reported by national authorities.

- Estimate is supported by reported data [R+], coverage recalculated with an independent denominator from the World Population Prospects: 2012 revision from the UN Population Division (D+), and at least one supporting survey within 2 years [S+]. While well supported, the estimate still carries a risk of being wrong.
- Estimate is supported by at least one data source; [R+], [S+], or [D+]; and no data source, [R-], [D-], or [S-], challenges the estimate.
- There are no directly supporting data; or data from at least one source; [R-], [D-], [S-]; challenge the estimate.

In all cases these estimates should be used with caution and should be assessed in light of the objective for which they are being used.

Palau - DTP1

PLW - DTP1



| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | 99 | 99 | 98 | 98 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 |
| Estimate GoC | • | • | • | • | • | • | • | • | • | • | • | • |
| Official | NA | 100 | 98 | 98 | 100 | 100 | NA | 99 | NA | 100 | 100 | 100 |
| Administrative | NA | 98 | 98 | 100 | 100 | 100 | 100 | 99 | 100 | 100 | 99 | 100 |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

The WHO and UNICEF estimates of national immunization coverage (wuenic) are based on data and information that are of varying, and, in some instances, unknown quality. Beginning with the 2011 revision we describe the grade of confidence (GoC) we have in these estimates. As there is no underlying probability model upon which the estimates are based, we are unable to present classical measures of uncertainty, e.g., confidence intervals. Moreover, we have chosen not to make subjective estimates of plausibility/certainty ranges around the coverage. The GoC reflects the degree of empirical support upon which the estimates are based. It is not a judgment of the quality of data reported by national authorities.

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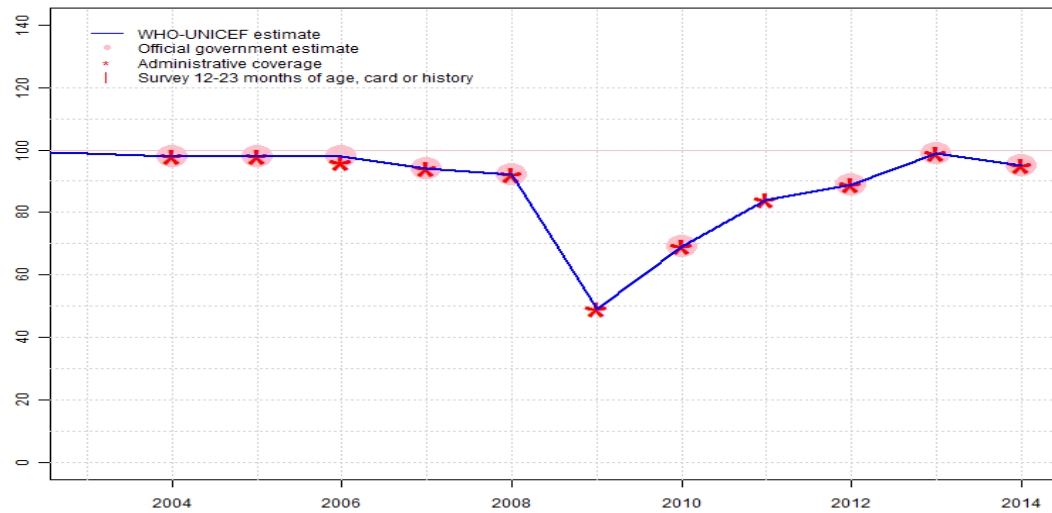
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Description:

- 2003: Estimate based on interpolation between data reported by national government. GoC=No accepted empirical data
- 2004: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2005: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2006: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2007: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2008: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2009: Estimate based on reported administrative data. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2010: Estimate based on coverage reported by national government. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2011: Estimate based on reported administrative data. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2012: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2013: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2014: Estimate based on coverage reported by national government. Estimate challenged by: D-

Palau - DTP3

PLW - DTP3



| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | 99 | 98 | 98 | 98 | 94 | 92 | 49 | 69 | 84 | 89 | 99 | 95 |
| Estimate GoC | • | • | • | • | • | • | • | • | • | • | • | • |
| Official | NA | 98 | 98 | 98 | 94 | 92 | NA | 69 | NA | 89 | 99 | 95 |
| Administrative | NA | 98 | 98 | 96 | 94 | 92 | 49 | 69 | 84 | 89 | 99 | 95 |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

The WHO and UNICEF estimates of national immunization coverage (wuenic) are based on data and information that are of varying, and, in some instances, unknown quality. Beginning with the 2011 revision we describe the grade of confidence (GoC) we have in these estimates. As there is no underlying probability model upon which the estimates are based, we are unable to present classical measures of uncertainty, e.g., confidence intervals. Moreover, we have chosen not to make subjective estimates of plausibility/certainty ranges around the coverage. The GoC reflects the degree of empirical support upon which the estimates are based. It is not a judgment of the quality of data reported by national authorities.

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- Estimate is supported by at least one data source; [R+], [S+], or [D+]; and no data source, [R-], [D-], or [S-], challenges the estimate.
- There are no directly supporting data; or data from at least one source; [R-], [D-], [S-]; challenge the estimate.

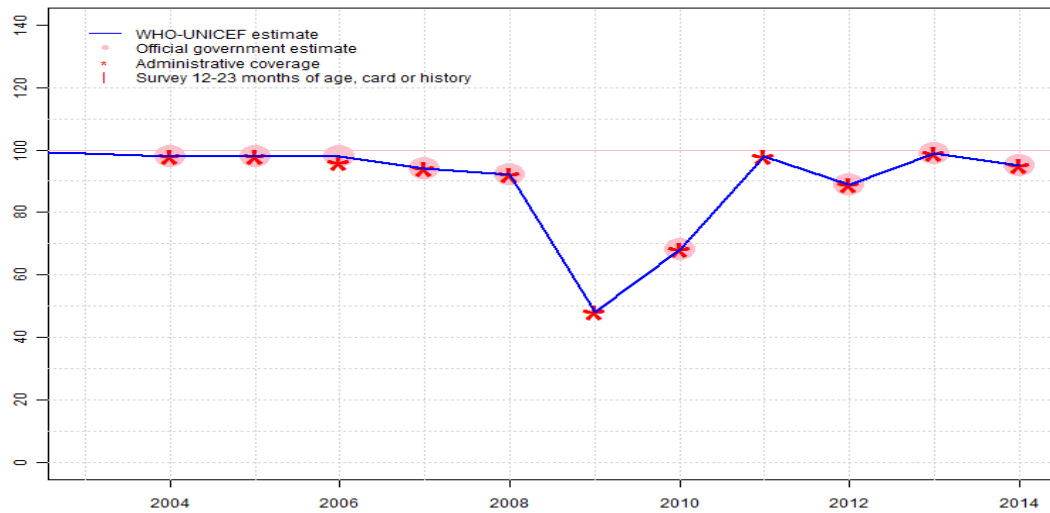
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- 2005: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2006: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2007: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2008: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2009: Estimate based on reported administrative data. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2010: Estimate based on coverage reported by national government. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2011: Estimate based on reported administrative data. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2012: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2013: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2014: Estimate based on coverage reported by national government. Estimate challenged by: D-

Palau - Pol3

PLW - Pol3



| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | 99 | 98 | 98 | 98 | 94 | 92 | 48 | 68 | 98 | 89 | 99 | 95 |
| Estimate GoC | • | • | • | • | • | • | • | • | • | • | • | • |
| Official | NA | 98 | 98 | 98 | 94 | 92 | NA | 68 | NA | 89 | 99 | 95 |
| Administrative | NA | 98 | 98 | 96 | 94 | 92 | 48 | 68 | 98 | 89 | 99 | 95 |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

The WHO and UNICEF estimates of national immunization coverage (wuenic) are based on data and information that are of varying, and, in some instances, unknown quality. Beginning with the 2011 revision we describe the grade of confidence (GoC) we have in these estimates. As there is no underlying probability model upon which the estimates are based, we are unable to present classical measures of uncertainty, e.g., confidence intervals. Moreover, we have chosen not to make subjective estimates of plausibility/certainty ranges around the coverage. The GoC reflects the degree of empirical support upon which the estimates are based. It is not a judgment of the quality of data reported by national authorities.

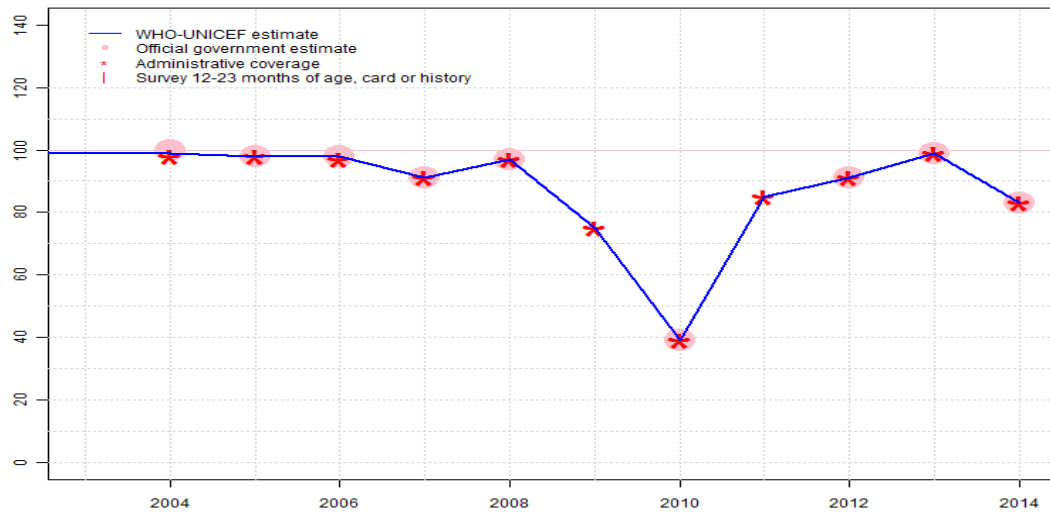
- Estimate is supported by reported data [R+], coverage recalculated with an independent denominator from the World Population Prospects: 2012 revision from the UN Population Division (D+), and at least one supporting survey within 2 years [S+]. While well supported, the estimate still carries a risk of being wrong.
- Estimate is supported by at least one data source; [R+], [S+], or [D+]; and no data source, [R-], [D-], or [S-], challenges the estimate.
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- 2004: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2005: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2006: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2007: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2008: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2009: Estimate based on reported administrative data. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2010: Estimate based on coverage reported by national government. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2011: Estimate based on reported administrative data. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2012: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2013: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2014: Estimate based on coverage reported by national government. Estimate challenged by: D-

PLW - MCV1



| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | 99 | 99 | 98 | 98 | 91 | 97 | 75 | 39 | 85 | 91 | 99 | 83 |
| Estimate GoC | • | • | • | • | • | • | • | • | • | • | • | • |
| Official | NA | 100 | 98 | 98 | 91 | 97 | NA | 39 | NA | 91 | 99 | 83 |
| Administrative | NA | 98 | 98 | 97 | 91 | 97 | 75 | 39 | 85 | 91 | 99 | 83 |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

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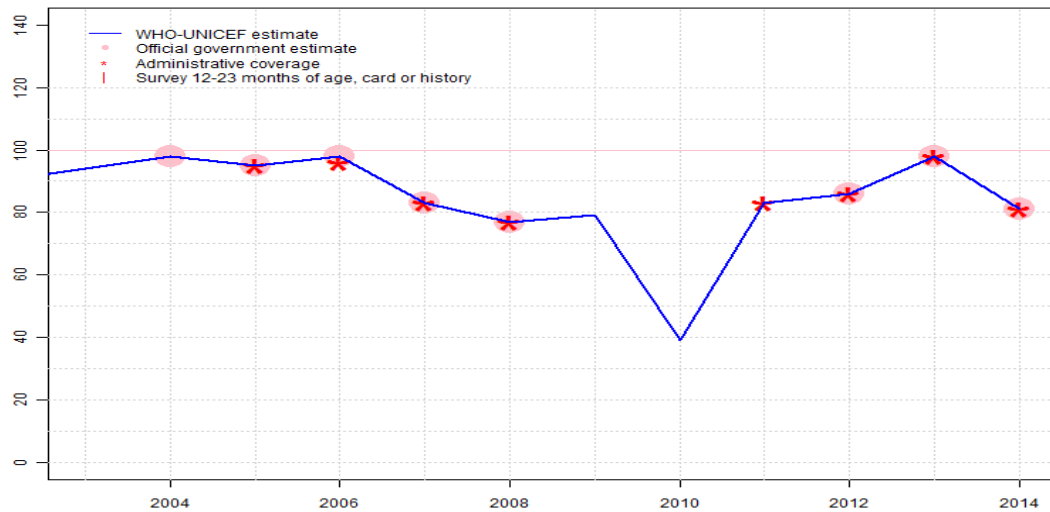
- Estimate is supported by reported data [R+], coverage recalculated with an independent denominator from the World Population Prospects: 2012 revision from the UN Population Division (D+), and at least one supporting survey within 2 years [S+]. While well supported, the estimate still carries a risk of being wrong.
- Estimate is supported by at least one data source; [R+], [S+], or [D+]; and no data source, [R-], [D-], or [S-], challenges the estimate.
- There are no directly supporting data; or data from at least one source; [R-], [D-], [S-]; challenge the estimate.

In all cases these estimates should be used with caution and should be assessed in light of the objective for which they are being used.

Description:

- 2003: Estimate based on interpolation between data reported by national government. GoC=No accepted empirical data
- 2004: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2005: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2006: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2007: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2008: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2009: Estimate based on reported administrative data. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2010: Estimate based on coverage reported by national government. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2011: Estimate based on reported administrative data. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2012: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2013: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2014: Estimate based on coverage reported by national government. Estimate is based on reported. Consistency with other vaccines. Estimate challenged by: D-

PLW - MCV2



| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | 94 | 98 | 95 | 98 | 83 | 77 | 79 | 39 | 83 | 86 | 98 | 81 |
| Estimate GoC | • | •• | • | • | •• | • | • | • | • | • | • | • |
| Official | NA | 98 | 95 | 98 | 83 | 77 | NA | NA | NA | 86 | 98 | 81 |
| Administrative | NA | NA | 95 | 96 | 83 | 77 | NA | NA | 83 | 86 | 98 | 81 |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

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- Estimate is supported by reported data [R+], coverage recalculated with an independent denominator from the World Population Prospects: 2012 revision from the UN Population Division (D+), and at least one supporting survey within 2 years [S+]. While well supported, the estimate still carries a risk of being wrong.
- Estimate is supported by at least one data source; [R+], [S+], or [D+]; and no data source, [R-], [D-], or [S-], challenges the estimate.
- There are no directly supporting data; or data from at least one source; [R-], [D-], [S-]; challenge the estimate.

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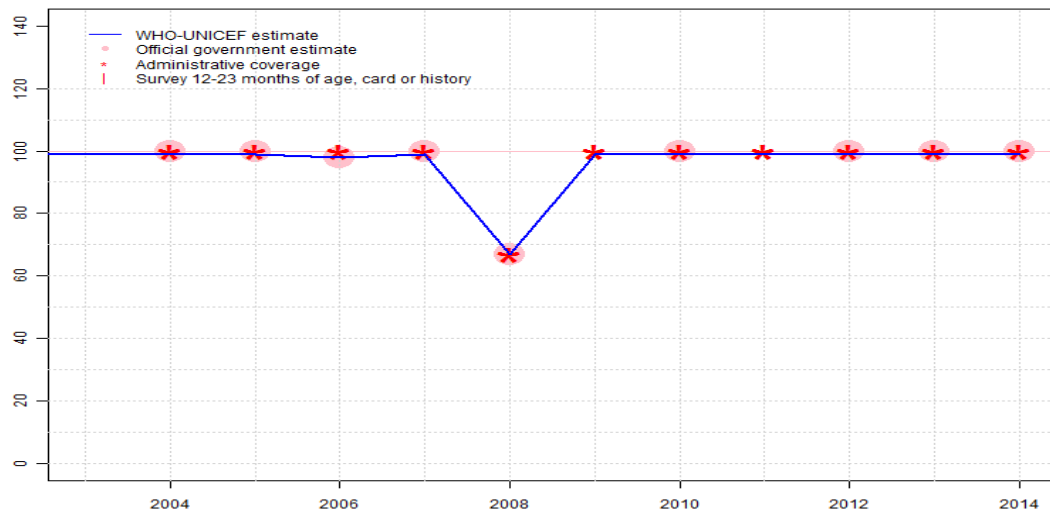
Description:

Coverage estimates for the second dose of measles containing vaccine are for children by the nationally recommended age.

- 2003: Estimate based on interpolation between reported values. GoC=No accepted empirical data
- 2004: Estimate based on coverage reported by national government. GoC=R+
- 2005: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2006: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2007: Estimate based on coverage reported by national government. GoC=R+
- 2008: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2009: Estimate based on interpolation between reported values. Reported data accepted despite sudden decline. GoC=No accepted empirical data
- 2010: Estimate follows MCV first dose coverage level. Reported data accepted despite sudden decline. GoC=No accepted empirical data
- 2011: Estimate based on reported administrative estimate. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2012: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2013: Estimate based on coverage reported by national government. Estimate is based on reported. Consistency with other vaccines. Estimate of 98 percent changed from previous revision value of 86 percent. Estimate challenged by: D-
- 2014: Estimate based on coverage reported by national government. Estimate is based on reported. Consistency with other vaccines. Estimate challenged by: D-

Palau - HepBB

PLW - HepBB



| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | 99 | 99 | 99 | 98 | 99 | 67 | 99 | 99 | 99 | 99 | 99 | 99 |
| Estimate GoC | • | • | • | • | • | •• | •• | • | •• | •• | • | • |
| Official | NA | 100 | 100 | 98 | 100 | 67 | NA | 100 | NA | 100 | 100 | 100 |
| Administrative | NA | 100 | 100 | 100 | 100 | 67 | 100 | 100 | 100 | 100 | 100 | 100 |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

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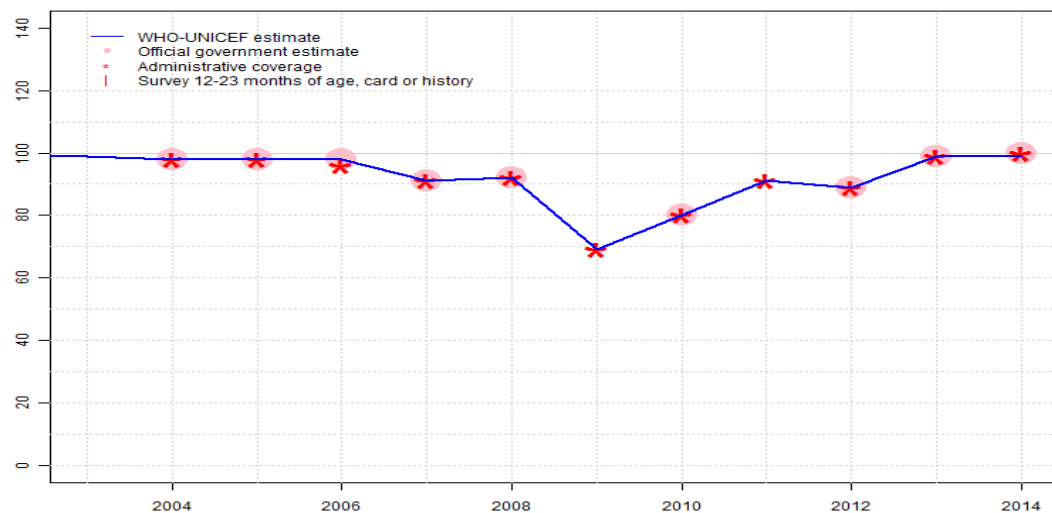
- Estimate is supported by reported data [R+], coverage recalculated with an independent denominator from the World Population Prospects: 2012 revision from the UN Population Division (D+), and at least one supporting survey within 2 years [S+]. While well supported, the estimate still carries a risk of being wrong.
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Description:

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- 2004: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2005: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2006: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2007: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2008: Estimate based on coverage reported by national government. Estimate follows official government estimate. GoC=R+ D+
- 2009: Estimate based on reported administrative estimate. Reported data accepted despite sudden decline. GoC=R+ D+
- 2010: Estimate based on coverage reported by national government. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2011: Estimate based on reported administrative estimate. Reported data accepted despite sudden decline. GoC=R+ D+
- 2012: Estimate based on coverage reported by national government. GoC=R+ D+
- 2013: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2014: Estimate based on coverage reported by national government. Estimate challenged by: D-

PLW - HepB3



| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | 99 | 98 | 98 | 98 | 91 | 92 | 69 | 80 | 91 | 89 | 99 | 99 |
| Estimate GoC | • | • | • | • | • | • | • | • | • | • | • | • |
| Official | NA | 98 | 98 | 98 | 91 | 92 | NA | 80 | NA | 89 | 99 | 100 |
| Administrative | NA | 98 | 98 | 96 | 91 | 92 | 69 | 80 | 91 | 89 | 99 | 100 |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

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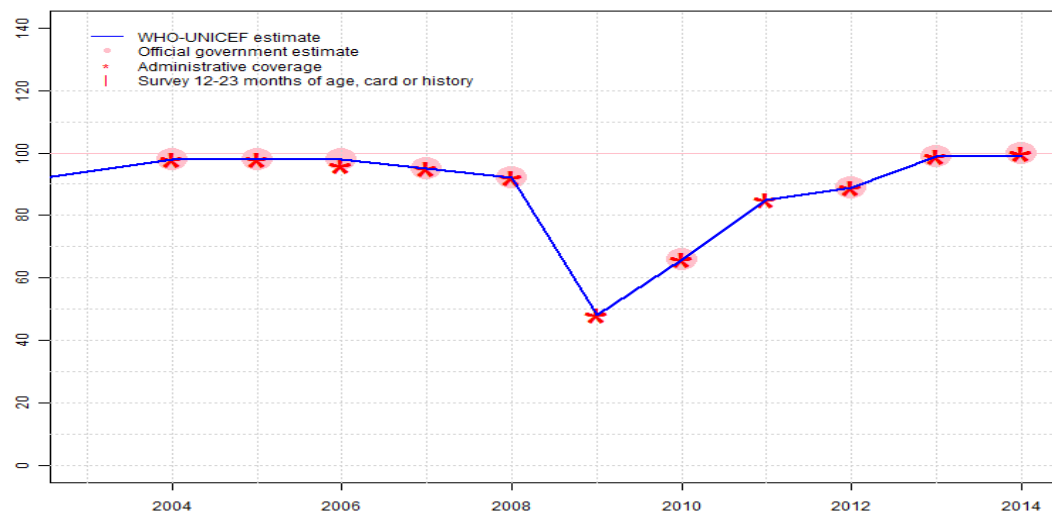
- Estimate is supported by reported data [R+], coverage recalculated with an independent denominator from the World Population Prospects: 2012 revision from the UN Population Division (D+), and at least one supporting survey within 2 years [S+]. While well supported, the estimate still carries a risk of being wrong.
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- 2005: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2006: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2007: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2008: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2009: Estimate based on reported administrative data. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2010: Estimate based on coverage reported by national government. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2011: Estimate based on reported administrative data. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2012: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2013: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2014: Estimate based on coverage reported by national government. Estimate challenged by: D-

PLW - Hib3



| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | 94 | 98 | 98 | 98 | 95 | 92 | 48 | 66 | 85 | 89 | 99 | 99 |
| Estimate GoC | • | • | • | • | • | • | • | • | • | • | • | • |
| Official | NA | 98 | 98 | 98 | 95 | 92 | NA | 66 | NA | 89 | 99 | 100 |
| Administrative | NA | 98 | 98 | 96 | 95 | 92 | 48 | 66 | 85 | 89 | 99 | 100 |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

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- There are no directly supporting data; or data from at least one source; [R-], [D-], [S-]; challenge the estimate.

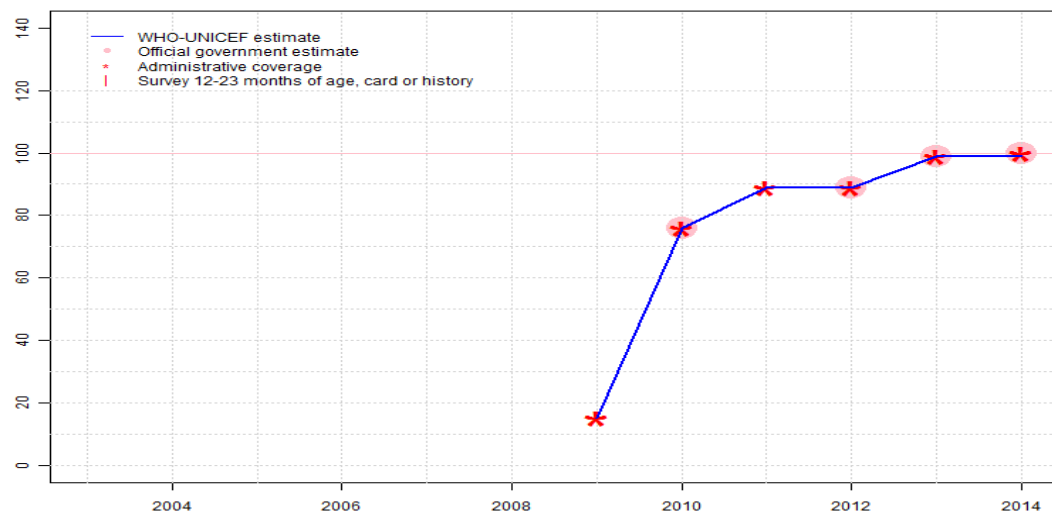
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Description:

- 2003: Estimate based on interpolation between reported values. GoC=No accepted empirical data
- 2004: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2005: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2006: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2007: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2008: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2009: Estimate based on reported administrative estimate. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2010: Estimate based on coverage reported by national government. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2011: Estimate based on reported administrative estimate. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2012: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2013: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2014: Estimate based on coverage reported by national government. Estimate challenged by: D-

Palau - RotaC

PLW - RotaC



Description:

- 2009: Estimate based on reported administrative estimate. Rotavirus vaccine introduced in 2008 reporting started in 2009. Reported data accepted despite sudden decline. GoC=R+ D+
- 2010: Estimate based on coverage reported by national government. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2011: Estimate based on reported administrative estimate. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2012: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2013: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2014: Estimate based on coverage reported by national government. Estimate challenged by: D-

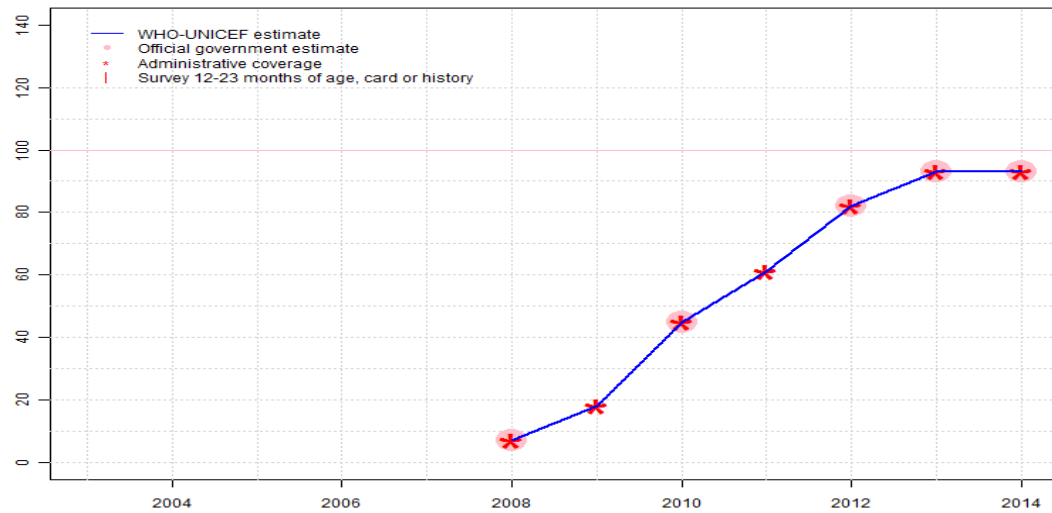
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | NA | NA | NA | NA | NA | NA | 15 | 76 | 89 | 89 | 99 | 99 |
| Estimate GoC | NA | NA | NA | NA | NA | NA | •• | • | • | • | • | • |
| Official | NA | NA | NA | NA | NA | NA | NA | 76 | NA | 89 | 99 | 100 |
| Administrative | NA | NA | NA | NA | NA | NA | 15 | 76 | 89 | 89 | 99 | 100 |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

The WHO and UNICEF estimates of national immunization coverage (wuenic) are based on data and information that are of varying, and, in some instances, unknown quality. Beginning with the 2011 revision we describe the grade of confidence (GoC) we have in these estimates. As there is no underlying probability model upon which the estimates are based, we are unable to present classical measures of uncertainty, e.g., confidence intervals. Moreover, we have chosen not to make subjective estimates of plausibility/certainty ranges around the coverage. The GoC reflects the degree of empirical support upon which the estimates are based. It is not a judgment of the quality of data reported by national authorities.

- Estimate is supported by reported data [R+], coverage recalculated with an independent denominator from the World Population Prospects: 2012 revision from the UN Population Division (D+), and at least one supporting survey within 2 years [S+]. While well supported, the estimate still carries a risk of being wrong.
- Estimate is supported by at least one data source; [R+], [S+], or [D+]; and no data source, [R-], [D-], or [S-], challenges the estimate.
- There are no directly supporting data; or data from at least one source; [R-], [D-], [S-]; challenge the estimate.

In all cases these estimates should be used with caution and should be assessed in light of the objective for which they are being used.

PLW - PcV3



| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| Estimate | NA | NA | NA | NA | NA | 7 | 18 | 45 | 61 | 82 | 93 | 93 |
| Estimate GoC | NA | NA | NA | NA | NA | •• | •• | • | •• | • | • | • |
| Official | NA | NA | NA | NA | NA | 7 | NA | 45 | NA | 82 | 93 | 93 |
| Administrative | NA | NA | NA | NA | NA | 7 | 18 | 45 | 61 | 82 | 93 | 93 |
| Survey | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |

The WHO and UNICEF estimates of national immunization coverage (wuenic) are based on data and information that are of varying, and, in some instances, unknown quality. Beginning with the 2011 revision we describe the grade of confidence (GoC) we have in these estimates. As there is no underlying probability model upon which the estimates are based, we are unable to present classical measures of uncertainty, e.g., confidence intervals. Moreover, we have chosen not to make subjective estimates of plausibility/certainty ranges around the coverage. The GoC reflects the degree of empirical support upon which the estimates are based. It is not a judgment of the quality of data reported by national authorities.

- Estimate is supported by reported data [R+], coverage recalculated with an independent denominator from the World Population Prospects: 2012 revision from the UN Population Division (D+), and at least one supporting survey within 2 years [S+]. While well supported, the estimate still carries a risk of being wrong.
- Estimate is supported by at least one data source; [R+], [S+], or [D+]; and no data source, [R-], [D-], or [S-], challenges the estimate.
- There are no directly supporting data; or data from at least one source; [R-], [D-], [S-]; challenge the estimate.

In all cases these estimates should be used with caution and should be assessed in light of the objective for which they are being used.

Description:

- 2008: Estimate based on coverage reported by national government. Pneumococcal conjugate vaccine introduced in 2008 GoC=R+ D+
- 2009: Estimate based on reported administrative estimate. Reported data accepted despite sudden decline. GoC=R+ D+
- 2010: Estimate based on coverage reported by national government. Reported data accepted despite sudden decline. Estimate challenged by: D-
- 2011: Estimate based on reported administrative estimate. Reported data accepted despite sudden decline. GoC=R+
- 2012: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2013: Estimate based on coverage reported by national government. Estimate challenged by: D-
- 2014: Estimate based on coverage reported by national government. Estimate challenged by: D-

Further information and estimates for previous years are available at:

<http://www.data.unicef.org/child-health/immunization>

http://www.who.int/immunization/monitoring_surveillance/routine/coverage/en/index4.html