# PHG Needs Assessment Calculator Viet Nam Congenital Rubella Syndrome

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Intro

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#### Viet Nam Shared Data Demographic, maternal health and socio-economic indicators

Please read first! If you have already completed a needs assessment for a different topic in this country, you will be able to copy the Demography information from that Calculator into here. The information should be the same.

By default, the Toolkit contains information at the national level.

If you would like to use a different population, then replace country information with that of your specific population of interest.

Number of persons by age-group and sex		Estimates		Yo	our estimat	es	Cho	sen estima	ates
Age group	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4 years	3662889	3371255	7034144			0			0
5-9 years	3458159	3252578	6710737			0			0
10-14 years	3725369	3523009	7248378			0			0
15-19 years	4577914	4385988	8963902			0			0
20-24 years	4253618	4179249	8432867			0			0
25-29 years	3904730	3885273	7790003			0			0
30-34 years	3462905	3405253	6868158			0			0
35-39 years	3298266	3233341	6531607			0			0
40-44 years	2967934	2998922	5966856			0			0
45-49 years	2642466	2808462	5450928			0			0
50-54 years	2082098	2329953	4412051			0			0
55-59 years	1364319	1620300	2984619			0			0
60-64 years	861897	1076051	1937948			0			0
65+ years	2150579	3364220	5514799			0			0
Total	0	0	85846997	0	0	0	0	0	0
Female population aged 15-44 years		0			-			-	
Data year		2009 report	ed in 2011						
Source, Year			UN 2011						

Ethnicity. Please enter data for the main ethnic groups if you are working with a population that is different from that of the country.

Ethnic group	Number	% population

	Estimate	Source, Year	Your	Source,	Chosen	Source,
Fertility and mortality			estimate	Year	estimate	Year
Crude birth rate: live births (LB) / year / 1000 population	19	Unicef, 2007				
Still birth rate: still births (SB) / year / 1000 total births	13	WHO, 2009				
Total births in 1000s (LB+SB) per year	1653	Unicef, 2007				
Infant mortality rate: infant deaths / 1000 LB / year	19	UNICEF				
Under-5 mortality rate: U5 deaths / 1000 LB / year	23	(22011日度月2010				
Percentage births in women >35 years		(2011), 2010				
Life expectancy at birth (yrs)	72	WHO, 2009				
% of marriages consanguineous						

	Estimate	Source, Year	Your	Source,	Chosen	Source,
Maternal health			estimate	Year	estimate	Year
Prenatal visits – at least 1 visit (%)	91	WHO, 2006				
Prenatal visits – at least 4 visits (%)	29	WHO, 2002				
Births attended by skilled health personnel (%)	88	WHO, 2006				
Contraception prevalence rate (%)	79.5	WHO, 2008				
Unmet need for family planning (%)	4.8	WHO, 2002				
Total fertility rate	2	WHO, 2009				
% home births						
% births at health care services						
Newborn health	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
			estimate	rear	estimate	rear
Number of neonatal examinations by SBA / trained staff						
% neonatal examinations by SBA/ trained staff						

			Your	Source,	Chosen	Source,
Socio-economic indicators	Estimate	Source, Year	estimate	Year	estimate	Year
Gross national income per capita (PPP int. \$)	2700	WHO, 2008				
% population living on < US\$1 per day	21.5	WHO, 2006				
Birth registration coverage (%)	>90	WHO, 2007				
Death registration coverage (%)						

LB = live births PPP = purchasing power parity SBA = skilled birth attendant

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# Viet Nam Shared Data Health Services Data

Please read first! If you have already completed a needs assessment for a different topic in this country, you will be able to copy the Health Services information from that Calculator into here. The information should be the same.

This section provides health-service-related information for your country.

By default, the Toolkit contains information at the national level.

If you would like to use a different population, then replace country information with that of your specific population of interest.

Health Expenditure	Estimate	Source, Year	Your estimate	Source, Year	Chosen estimate	Source, Year
· · · · · · · · · · · · · · · · · · ·			estimate	Tear	estimate	leai
Per capita total expenditure on health (PPP int. \$)	213	WHO, 2009				
Total expenditure on health as percentage of GDP	7.2	WHO, 2009				
Per capita government expenditure on health (PPP int. \$)	82	WHO, 2009				
External resources for health as percentage of total expenditure on health	1.7	WHO, 2009				
General government expenditure on health as percentage of total expenditure on health	38.7	WHO, 2009				
Out-of-pocket expenditure as percentage of private expenditure on health	90.2	WHO, 2009				
Private expenditure on health as percentage of total expenditure on health	61.3	WHO, 2009				
General government expenditure on health as percentage of total government expenditure	8.9	WHO, 2009				

		Source,	Your	Source,	Chosen	Source,
Health Workforce	Estimate	Year	estimate	Year	estimate	Year
Number of nursing and midwifery personnel	88025	WHO, 2008				
Nursing and midwifery personnel density (per 10,000 population)	10.1	WHO, 2008				
Number of physicians	107131	WHO, 2008				
Physician density (per 10,000 population)	12.24	WHO, 2008				
Number of obstetricians						
Number of paediatricians						
Number of paediatric surgeons						
Number of paediatric cardiac surgeons						
Number of paediatric neurosurgeons						
Number of clinical geneticists						
Number of genetic counsellors						
Number of community health workers						
Number of skilled birth attendants (SBA)						
Density of SBA						
Number of lab staff providing cytogenetic testing						
Number of lab staff providing molecular genetics						
Number of lab staff providing biochemical tests for genetics						

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Number of skilled health attendants

		Source,	Your	Source,	Chosen	Source,
Infrastructure	Estimate	Year	estimate	Year	estimate	Year
Number of maternity units						
Number of services providing specialised care for people with CD						
Number of family planning services						
Number of preconception services						
Number of services providing prenatal care						
Number of services providing newborn care						
Number of facilities providing genetic services						
Number of laboratories providing cytogenetics						
Number of laboratories providing molecular genetics						
Number of laboratories providing biochemical tests for genetics						
Number of facilities for safe terminations of pregnancies for fetal defects						

PPP = purchasing power parity

GDP = gross domestic product SBA = skilled birth attendant

CD = congenital disorders

#### Viet Nam Congenital Rubella Syndrom

Congenital Rubella Syndrome RUB Epidemiology 1.1: Country epidemiology

Epidemiological indicator	Your estimates	Range	PHGDB minimum estimates	Chosen estimates	Range	Source
Year of estimate						
Prevalence at birth and by age-group (/1000	D)					
Live birth prevalence (LB)						
Stillbirth prevalence (SB)						
Total birth prevalence (LB+SB)						
All age groups						
<1 year olds						
1-4 year olds						
5-14 year olds						
15-44 year olds						
45+ year olds						
Number of cases by age group						
Annual live births						
All age groups						
<1 year olds						
1-4 year olds						
5-14 year olds						
15-44 year olds						
45+ year olds						
% cases by level of impairment						
No or minor disability						
Moderate disability						
Severe disability						
Mortality and morbidity						
Mean life expectancy (yrs)						
No. deaths < 1yr						
No. deaths 1-4 yrs						
No. deaths < 5 yrs						
Infant mortality / 1000 LB						
Under-5 mortality / 1000 LB						
Years of life lost						

Congenital Rubella Syndrome RUB Epidemiology 1.2: International comparison

	Your chosen					
Epidemiological indicator	estimates	Country	Region	World		
Prevalence at birth and by age-group (/1000 p	eople)		(Asia, Southeast)			
Live birth prevalence (LB)						
Stillbirth prevalence (SB)						
Total birth prevalence (LB+SB)						
All age groups						
<1 year olds						
1-4 year olds						
5-14 year olds						
15-44 year olds						
45+ year olds						
Number of cases by age-group						
Annual live births						
All age groups						
<1 year olds						
1-4 year olds						
5-14 year olds						
15-44 year olds						
45+ year olds						
% cases by level of impairment						
No or minor disability						
Moderate disability						
Severe disability						
Mortality and morbidity						
Mean life expectancy (yrs)						
No. deaths < 1yr						
No. deaths 1-4 yrs						
No. deaths < 5 yrs						
Infant mortality / 1000 LB						
Under-5 mortality / 1000 LB						
Years of life lost						

# Congenital Rubella Syndrome

RUB Epidemiology 1.3: Country epidemiology for rubella

Epidemiological indicator	Your estimates	Range		Companison	
			Country	Southeast)	World
Rubella immunisation coverage (%)					
Reported number of rubella cases			2300		
Reported number of congenital rubella syndrome cases					
Live birth prevalence (LB)					
Stillbirth prevalence (SB)					
Data year			2011		

#### Congenital Rubella Syndrome

RUB Epidemiology 2.1: Data on affected pregnancies: Research studies

Study author, year, site	Sample size	Study quality and representativeness	Main findings

Based on the studies listed above (or in section RUB-E2.1 of the Tool), enter the best estimates for the prevalence of affected births, stillbirths and terminations of pregnancy in the country, and a range of values to reflect uncertainty or within-country variation.

If studies are not representative of the national population you may need to weight your data (see the Guide for explanation on weighting and help with the calculations).

Estimates for the total country/territory	Number of affected live births	LB prevalence / 1000 TB	Comments
Best estimate			
Lower estimate			
Higher estimate			
Estimates for the total country/territory	Number of affected stillbirths	SB prevalence / 1000 TB	Comments
Best estimate			
Lower estimate			
Higher estimate			
Estimates for the total country/territory	Number of terminations of pregnancy due to condition	ТоР / 1000 ТВ	Comments
Best estimate			
Lower estimate			
Higher estimate			

#### Viet Nam Congenital Rubella Syndrome RUB Epidemiology 2.2: Data on affected pregnancies: Surveillance

Based on surveillance data, enter the best estimates for the prevalence of the condition in live births, stillbirths and terminations of pregnancy. Give a range of values to reflect uncertainty and within-country variation, and use comments for information on data quality, uncertainty and representativeness.

If studies are not representative of the national population you may need to weight your data (see the Guide for explanation on weighting and help with the calculations).

Estimates for the total country/territory	Number of affected live births	Birth prevalence / 1000 TB	Comments
Best estimate			
Lower estimate			
Higher estimate			

Estimates for the total country/territory	Number of affected stillbirths	Stillbirth prevalence / 1000 TB	Comments
Best estimate			
Lower estimate			
Higher estimate			
Estimates for the total country/territory	Number of terminations of pregnancy due to condition	ТоР / 1000 ТВ	Comments
Best estimate			
Lower estimate			
Higher estimate			

# Congenital Rubella Syndrome

RUB Epidemiology 2.3: Data on affected pregnancies: Other sources

	Source 1:	Source 2:	Notes
Enter year and source of data – use last year with information available.			
Basic Numbers			
Number of affected live births / year, from data source			]
Total number of live births / year, from data source			]
Number of affected still births / year, from data source			]
Total number of stillbirths / year, from data source			]
Number of ToP for affected fetus / year from data source			]
Total number of affected births / year (live and still)	C	) C	Number of affected live births + Number of affected still births
Total number of births / year, from data source	C	) C	Total number of live births + Total number of still births
Total number of ToP / year, from data source			
Total number of women aged 15-44			]
Live birth prevalence: recorded and estimated			1
Recorded live birth prevalence (affected recorded live births / 1000 recorded total births)	#DIV/0	#DIV/0	
Estimated completeness of recording: what proportion of true affected live births in your data source were recorded?	)		Range: 0 to 1
Estimated coverage of recorded live births (number of recorded live births / total live births in country or territory)			Range: 0 to 1
Estimated live birth prevalence (recorded prevalence / completeness)	#DIV/0	#DIV/0	
Estimated true number of affected live births in data source (number of recorded affected live births / completeness)	#DIV/0	#DIV/0	
Estimated number of affected live births in total population (number of affected live births from data source / (coverage x completeness))	#DIV/0	#DIV/0	
Stillbirth prevalence: recorded and estimated			1
Recorded stillbirth prevalence (affected recorded still births / 1000 recorded total births)	#DIV/0	#DIV/0	
Estimated completeness of recording: what proportion of true affected stillbirths in your data source were recorded?			Range: 0 to 1
Estimated coverage of recorded stillbirths (number of recorded still births / total still births in country or territory)			Range: 0 to 1
Estimated stillbirth prevalence (recorded prevalence / completeness)	#DIV/0	#DIV/0	
Estimated true number of affected stillbirths in data source (number of recorded affected still births / completeness)	#DIV/0	#DIV/0	
Estimated number of affected stillbirths in total population (number of affected still births from data source / (coverage x completeness))	#DIV/0!	#DIV/0	

ToP prevalence: recorded and estimated			
Recorded ToP prevalence (ToP in affected fetuses / 1000 women aged 15-44)	#DIV/0!	#DIV/0!	
Estimated completeness of recording: what proportion of true affected pregnancy terminations in your data source were recorded?			Range: 0 to 1
Estimated coverage of recorded ToP (number of recorded ToP / total ToP in country or territory)			Range: 0 to 1
Estimated ToP prevalence (recorded prevalence / estimated completeness)	#DIV/0!	#DIV/0!	
Estimated true number of ToP in data source (number of recorded ToP / completeness)	#DIV/0!	#DIV/0!	
Estimated number of ToP in total population (number of ToP from data source / (coverage x completeness))	#DIV/0!	#DIV/0!	

Based on the sources above, enter the best prevalence estimates for your population, and a range of values to reflect uncertainty of estimates and within country variation.

If studies are not representative of the national population you may need to weight your data (see the Guide for explanation on weighting and help with the calculations).

Estimates for the whole country/territory	Number of affected live births	LB prevalence / 1000 TB
Best estimate		
Lower estimate		
Higher estimate		
Estimates for the whole country/territory	Number of affected still births	SB prevalence / 1000 TB
Best estimate		
Lower estimate		
Higher estimate		
Estimates for the whole country/territory	Number of ToP due to condition	ТоР /1000 ТВ
Best estimate		
Lower estimate		
Higher estimate		

#### Congenital Rubella Syndrome RUB Epidemiology 2.4: Summary of affected pregnancies

Indicator	Your estimates	Range	PHGDB minimum estimates	Chosen estimates	Range	Source
Number of annual affected live births						_
Annual birth prevalence / 1000 TB						
Number of annual affected still births						
Annual Stillbirth prevalence / 1000 TB						
Number of <b>terminations of pregnancy</b> in affected fetuses /year						
Affected ToP / 1000 women 15-44/ year						]

If there are specific sub-types of condition, you can repeat this exercise below. However, you should consider (a) whether subtypes would have different implications for advocacy, and (b) whether a sub-type might require a full, specific needs assessment.

#### Viet Nam Congenital Rubella Syndrome RUB Epidemiology 2.5: Sub-population variation in affected pregnancies

If the birth prevalence rates vary by population sub-group (e.g. geographically or by another factor), indicate any population groups with different prevalence estimates from the whole population and describe reasons for variation. If a group is substantially different from the general population, you may wish to conduct a needs assessment for that group alone.

Population sub-group	Number of affected live births	LB prevalence / 1000 TB	Reason for variation

Population sub-group	Number of affected stillbirths	SB prevalence / 1000 TB	Reason for variation
Population sub-group	Number of ToP in affected pregnancies	ToP prevalence / 1000 TB	Reason for variation

#### Viet Nam Congenital Rubella Syndrome RUB Epidemiology 3.1: Mortality data: Research studies

Source, year, site	Sample size	Study quality and representativeness	Main findings

Based on the studies above, enter the best estimates for the specific mortality by age-group e.g. infant, under-5s, etc., as appropriate, and a range of values to reflect uncertainty of estimates and within-country variation.

If studies are not representative of the national population you may need to weight your data (see the Guide for explanation on weighting and help with the calculations).

Mortality estimates	Number of deaths	Ratio (deaths / 1000 LB)	Comments
Neonatal group (<28 days)			
Best estimate			
Lower estimate			
Higher estimate			
Infant group (<1 year)			
Best estimate			
Lower estimate			
Higher estimate			
Under-5 group (<5 years)			
Best estimate			
Lower estimate			
Higher estimate			
Other age group:			
Best estimate			
Lower estimate			
Higher estimate			

LB = live births

## Congenital Rubella Syndrome

RUB Epidemiology 3.2: Mortality data: Vital registration data

Fill in the blank cells based on your vital registration data.	
Enter year and source of data	
Registered data	
Total registered live births	
Registered condition-specific neonatal deaths (first 28 days of life)	
Registered condition-specific infant deaths (first year of life)	
Registered condition-specific under-5 deaths (first 5 years of life)	
Registered condition-specific neonatal mortality ratio (condition-specific neonatal deaths /(Total registered live births/ 1000))	#DIV/0!
Registered condition-specific infant mortality ((condition-specific infant deaths /(Total registered live births/ 1000))	#DIV/0!
Registered condition-specific under-5 mortality (condition-specific under-5 deaths / (Total registered live births/ 1000))	#DIV/0!

**Adjustment for under-ascertainment of cause of death and sub-registration of deaths:** Enter estimates in the highlighted cells. It is not always possible to adjust the estimates, in which case you may give the value '1', accepting that the estimates in these cases will usually be biased towards low values. (Or you may move to the next section.) It is assumed that under-ascertainment is stable across age-groups; if ascertainment varies by age-group, you could use separate estimates for each age group.

Estimated completeness of recording: what proportion of deaths in affected persons were registered as such?	Range: 0 to 1
Population coverage: what proportion of the total country/territory population is covered by the vital registration?	Range: 0 to 1
Death ascertainment (population coverage x completeness)	0
Estimated values for the total country/ territory population	
Estimated number of live births in total population (Total registered live births/population coverage)	#DIV/0!
Estimated number of neonatal deaths in total population (number of deaths registered in neonatal period / ascertainment)	#DIV/0!
Estimated number of infant deaths in total population (number of deaths registered in first year of life / ascertainment)	#DIV/0!
Estimated number of under-5 deaths in total population (number of deaths registered in under-5s / ascertainment)	#DIV/0!
Estimated neonatal mortality ratio (estimated neonatal deaths / 1000 live births)	#DIV/0!
Estimated infant mortality ratio (estimated infant deaths / 1000 live births)	#DIV/0!
Estimated under-5 mortality ratio (estimated under-5 deaths / 1000 live births)	#DIV/0!

#### Viet Nam Congenital Rubella Syndrome RUB Epidemiology 3.3: Mortality data: Other sources

Source, year, site	Sample size	Data quality and representativeness	Main findings

Based on data from the sources above, enter estimates for the disease-specific deaths and mortality rates in your population.

If studies are not representative of the national population you may need to weight your data (see the Guide for explanation on weighting and help with the calculations).

	Neonatal mortality		Infant mortality		Under-5 mortality	
Estimates for the total country/territory	Value	Ratio/1000 LB	Value	Ratio/1000 LB	Value	Ratio/1000 LB
Best estimate						
Lower estimate						
Higher estimate						

#### Congenital Rubella Syndrome RUB Epidemiology 3.4: Summary mortality estimates

Indicator	Your estimates	Range	PHGDB minimum estimates	Chosen estimates	Range	Source
Year of data collection						
Number of annual deaths in affected persons						
Number of annual live births (in 1000s)						]
Number of annual affected neonatal deaths						
Number of affected neonatal deaths / 1000 LB						]
Number of annual affected infant deaths						
Number of affected infant deaths / 1000 LB						]
Number of annual affected under-5 deaths						
Number of affected under-5 deaths / 1000 LB						]
Mean life expectancy at birth in affected people						
Other indicators (e.g. survival following surgical procedure, etc)						

Congenital Rubella Syndrome RUB Epidemiology 3.5: Sub-population variation in mortality

Age group: neonatal Population sub-group	Number of deaths in affected persons	Cause-specific, group-specific neonatal mortality ratio / 1000 LB	Reason for variation

Age group: infant Population sub-group	Number of deaths in affected persons	Cause-specific, group-specific infant mortality ratio / 1000 LB	Reason for variation

Age group: under 5 Population sub-group	Number of deaths in affected persons	Cause-specific, group-specific under-5 mortality ratio / 1000 LB	Reason for variation

Age group:	Number of deaths in	Cause-specific, group-specific	Reason for variation	
Population sub-group	affected persons	mortality ratio / 1000 population		

#### Congenital Rubella Syndrome

#### RUB Epidemiology 4.1: Population prevalence: Research studies

Study, year, site	Sample size	Study quality and representativeness	Main findings

Based on the studies above, enter the best estimates for population prevalence, and a range of values to reflect uncertainty of estimates and within-country variation.

If studies are not representative of the national population you may need to weight your data (see the Guide for explanation on weighting and help with the calculations).

	Prevalence / 1000 persons	Range	Comments
Best estimate			
Lower estimate			
Higher estimate			

Congenital Rubella Syndrome

#### RUB Epidemiology 4.2: Population prevalence: Other sources

Source, year, site	Data quality and representativeness	Main findings

Based on data from the sources above, enter estimates for the disease-specific deaths and mortality rates in your population.

If studies are not representative of the national population you may need to weight your data (see the Guide for explanation on weighting and help with the calculations).

	Prevalence / 1000 persons	Range	Comments
Best estimate			
Lower estimate			
Higher estimate			

Congenital Rubella Syndrome

RUB Epidemiology 4.3: Summary of population prevalence

Source of estimates	Estimated total population number of affected persons	Range	Estimated total population prevalence / 1000 persons	Range
1				
2				
3				
4				
5				
PHGDB				
Chosen estimates				

Congenital Rubella Syndrome

RUB Epidemiology 4.4: Sub-population prevalence variation

Population sub-group	Number of affected people	Total number of people in population sub-group	Population prevalence per 1000 people	Reason for variation
			#DIV/0!	

If there are specific sub-types of condition, you can repeat this exercise (copy table and paste below). However, you should consider (a) whether sub-types would have different implications for advocacy, and (b) whether a sub-type might require a full, specific needs assessment.

Formula in column D: Number of affected people/ (Total number of people in population subgroup/1000)

# Viet Nam Congenital Rubella Syndrome

# RUB Intervention 1: Effect of immunisation on rubella incidence in women

Baseline prevalence of rubella in women aged 15-44 per 1000		
Variables		
Coverage of rubella immunisation		Range: 0 to 1
		Range: 0 to 1
Proportion of women of reproductive age receiving immunisation		
Effectiveness of immunisation (proportion of cases prevented among those immunised)		Range: 0 to 1
Results		
% prevalence reduction due to immunisation <sup>1</sup>	0%	
Prevalence reduction due to immunisation, per 1000 women aged 15-44 <sup>2</sup>	0.000	
Final prevalence of rubella in women aged 15-44 per 1000 <sup>3</sup>	0.000	

TB = total births (live births + still births)

<sup>1</sup>(Coverage of immunisation X Proportion of women receiving immunisation) X Effectiveness of immunisation

<sup>2</sup>% prevalence reduction due to immunisation X Baseline prevalence of rubella in women

<sup>3</sup>Baseline prevalence of rubella in women – Prevalence reduction due to immunisation

# Congenital Rubella Syndrome

#### RUB Intervention 2: Effect of maternal rubella diagnosis and ToP on congenital rubella

	Range: 0 to 1
	Range: 0 to 1
0%	
0.000	
0.000	

PND = prenatal diagnosis

TB = total births (live births + still births)

ToP = termination of pregnancy

# Viet Nam Congenital Rubella Syndrome RUB Needs Assessment 1: Quantitative baseline

# Table RUB-NA1a Burden of Congenital Rubella Syndrome in pregnancy, at birth and at population level

		Chosen estimates		
Indicator	Number (n)		Range of prevalence (/1000 TB)	
Annual affected live births (LB)	0	0	0	Drawn from sheet E2.4
Annual affected stillbirths (SB)	0	0	0	Drawn from sheet E2.4
Annual affected births (LB+SB)	0	0		Drawn from sheet E2.4
Annual affected persons (all age groups)	0	0	0	Drawn from sheet E1.1

# Table RUB-NA1b Congenital Rubella Syndrome mortality indicators

	Chosen estimates			Notes
Indicator	Number (n)		Range of prevalence (/1000 TB)	
Annual overall mortality	0			Drawn from sheet E3.4
Annual neonatal mortality	0	0	0	Drawn from sheet E3.4
Annual infant mortality	0	0	0	Drawn from sheet E3.4
Annual under-5 mortality	0	0	0	Drawn from sheet E3.4
Mean life expectancy at birth among affected people	0		0	Drawn from sheet E3.4

TB = total births (live births + stillbirths)

# Viet Nam Congenital Rubella Syndrome RUB Needs Assessment 3: Quantitative assessment of interventions

	Estimated prevalence in the absence of interventions for Congenital Rubella Syndrome		
Indicator	Number (n)	Prevalence (n/1000)	
Potential live births			
Potential still births			

Table RUB-NA3b	Current situation in relation to interventions before birth			
Intervention	Coverage (%)	Cases averted (n)	Cases averted/1000 LB	
Effect of family planning, education				
Effect of vaccination				
Effect of prenatal diagnosis				
Effect of termination of pregnancy				
Overall effect				

Table RUB-NA3c	Target situation in relation to interventions before birth			
Intervention	Coverage (%)	Cases averted (n)	Cases averted/1000 LB	
Effect of family planning, education				
Effect of vaccination				
Effect of prenatal diagnosis				
Effect of termination of pregnancy				
Overall effect				

Table RUB-NA3d	Current situation in relation to interventions after birth				
Intervention	Coverage (%)	Cases managed (n)	Cases managed/1000 LB		
Effect of newborn diagnosis					
Effect of treatment					
Effect of social care and support					
Effect of rehabilitation					
Overall effect					

Table RUB-NA3e	Target situation in relation to interventions after birth			
Intervention	Coverage (%)	Cases managed (n)	Cases managed/1000 LB	
Effect of newborn diagnosis				
Effect of surgical treatment				
Effect of social care and support				
Effect of rehabilitation				
Overall effect				

Table RUB-NA3f	Current and desired outcomes			
	Current situation		Target situation	
Indicator	Annual number (n)	Incidence (n/1000)	Annual number (n)	Incidence (n/1000)
Estimated affected pregnancies				
Live births (LB)	0	(	)	
Still births (SB)	0	(	)	
All births (LB+SB)	0	)	)	
Estimated population prevalence				
All age groups				
Estimated mortality				
Neonatal deaths	0	(	)	
Infant deaths	0	(	)	
Under-5 deaths	0	(	)	