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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

WS/T 598.5-2018

**Indicators of health statistics - Part 5: Maternal and child health
care
(English Translation)**

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Foreword

The WS/T 598 Health Statistics Indicators are divided into the following nine sections.

- Part 1. General;
- Part 2. Health status of residents;
- Part 3. Health impact factors;
- Part 4. Disease Control;
- Part 5. Maternal and Child Health Care;
- Part 6. Health supervision;
- Part 7. Medical services;
- Part 8. Supply of medicines and sanitary materials;
- Part 9. Health resources.

This part is the fifth part of WS/T 598.

This part is drafted in accordance with the rules given in GB/T 1.1-2009.

This part is proposed by the National Health Standards Committee Information Standards Committee.

This section is mainly drafted by. Beijing Maternal and Child Health Hospital, National Health and Family Planning Commission Statistical Information Center, Peking University School of Public Health, Wuhan University School of Public Health.

1 Scope

This section specifies the statistical indicators and indicator descriptions of maternal and child health care in health statistics indicators.

This section applies to the use, distribution and sharing of statistical data of health administrative departments and medical and health institutions at all levels.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only the dated version applies to this document.

For undated references, the latest edition (including all amendments) applies to this document.

WS/T 598.1 Health statistics indicators Part 1. General

3 Terms and definitions

The following terms and definitions as defined in WS/T 598.1 apply to this document.

Indicators of maternal and child health care Reflecting pre-marital health care, maternity health care, child health care, women's health care, family planning technical services, etc. in a certain period of time Indicators.

4.1 Maternal and Child Health Indicators Public Attributes

The public attributes of maternal and child health indicators are shown in Table 1.

Table 1 Maternal and Child Health Indicators Public Attributes

Attribute type	data element	attribute name	attribute value	Identification class	Version
Registration Authority	National Health Standards Committee	Information Standards Committee	Relational classification Management Information Authority	National Health and Family Planning Commission	Statistical Information Center
Attribute type	data element	attribute name	attribute value	Registration status	standard status
Submitted to Beijing Maternal and Child Health Hospital					

4.2.1 Women's Health

IHS02.02.001 identifier Chinese name premarital medical examination rate Proportion of people receiving premarital medical examination unit of measurement% Define the ratio of the number of premarital medical examinations to the number of marriage registrations in a certain area during a certain period of time Calculation method The number of pre-marital medical examinations in a certain area during the reporting period/the number of marriage

registrations in the same area x 100%.

Indicator description the number of pre-marital medical examinations refers to the number of medical examinations for marriage and maternity-related diseases of both men and women preparing to marry during the reporting period.

The number of marriage registrations refers to the number of marriage registrations (including first marriage and remarriage) in the region during the year.

Survey method comprehensive investigation Data source maternal and child health annual report Release frequency year Identifier HSI02.02.002 Chinese name premarital medical examination to detect the disease rate English name Detection rate of diseases among people receiving premarital medical examination unit of measurement% Define the ratio of the number of people detected by marriage in a certain area to the number of pre-marital medical examinations in a certain period of time Calculation method The number of people detected in a certain area during the reporting period/the number of premarital medical examinations in the same period x 100%.

Indicator description the number of people detected by the disease refers to the number of people who have detected at least one disease affecting marriage and childbirth during the reporting period (including designated infectious diseases, serious inheritance).

Sexual diseases, related mental illnesses, reproductive system diseases, medical system diseases, etc.).

Survey method comprehensive investigation Data source maternal and child health annual report Release frequency year IHS02.02.003 Chinese name screening rate for common diseases among women English name Screening coverage of gynecological and breast diseases unit of measurement% Define the ratio of the number of women with common diseases in a certain area to the number of people in the survey Calculation method The number of people in a certain area during the reporting period/the number of people in the area in the same period x 100%.

Indicator description the number of people inspected refers to the number of women who are registered among women aged 20-64 in the reporting period who are actually screening for common diseases of women.

Including vaginitis, cervicitis, condyloma acuminata, uterine fibroids, cervical cancer, breast cancer, ovarian cancer and other diseases (excluding diseases due to gynecology) the number of outpatient visits). The number of persons inspected refers to the number of women aged 20 to 64 who are screened according to the plan during the reporting period.

Survey method comprehensive investigation Data source maternal and child health annual report Release frequency year IHS02.02.004 Chinese name family planning technical service cases English name Number of family planning service cases Unit of measurement definition in the report period, a region was placed (extracted) intrauterine device,

insemination (oval) tube sterilization and anastomosis, artificial abortion (negative pressure) the sum of the number of people who placed (removed) the subcutaneous implants by aspiration, forceps, and medical abortion.

Calculation method

Indicators indicate that if a person performs 2 abortions during the reporting period, it will be calculated in 2 cases.

Survey method comprehensive investigation Data source maternal and child health annual report Release frequency year

4.2.2 Maternal health care

IHS02.02.005

Chinese name live births English name Number of live births Unit of measure definition During the reporting period, a region with a pregnancy of 28 weeks or more (if the gestational age is unclear, refer to the birth weight of 1000 grams or more), after delivery Number of newborns with one of four vital signs. heartbeat, respiration, umbilical cord pulsation, and voluntary muscle contraction.

Calculation method

Indicator description Survey method comprehensive investigation Data source maternal and child health annual report Release frequency year IHS02.02.006 Chinese name maternity card rate English name. care care recording rate of pregnant women unit of measurement% Define the ratio of maternal card-building number to maternal number in a certain area in a certain period of time Calculation method Number of maternity card-building in a certain area during the reporting period/Number of women in the same area x 100%.

Indicator description the number of maternity card establishment refers to the number of women who have established a health card (booklet) in the health care institution during the reporting period. The number of women is the pregnancy during the reporting period.

The number of births after 28 weeks and above (if the gestational age is unclear, refer to the birth weight of 1000 grams and above).

Survey method comprehensive investigation Data source maternal and child health annual report Release frequency year IHS02.02.07 identifier Chinese name high-risk maternal percentage of total maternal Proportion of pregnant women with high risk factors unit of measurement% Define the percentage of high-risk maternal women in a given area in a given period of time Calculation method The number of high-risk women in a certain area during the reporting period/the number of women in the same area x 100%.

Indicator description the number of high-risk maternity refers to certain pathological factors