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

WS/T 598.3-2018

**Indicators of health statistics - Part 3: Risk factors
(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 third 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. Shanghai Municipal Center for Disease Control and Prevention, National Health and Family Planning Commission Statistics and Information Center, Zhongshan University Public Health Student College.

1 Scope

This section specifies the statistical indicators and indicators of health impact factors in health statistics indicators.

This section is used for the utilization, release and sharing of statistical data of administrative departments of health and family planning, 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 599.1 Health statistics indicators Part 1. General

3 Terms and definitions

The following terms and definitions as defined by WS/T 599.1 apply to this document.

Indicators of health-related risk factors Reflecting the environment, behavior/lifestyle, genetic biology, health services, etc. that affect the health status of residents in a certain period of time and in certain areas Statistical indicators.

4.1 Health Influencing Factors Indicator Public Attributes

The public attributes of the health impact factor indicators are shown in Table 1.

Table 1 Health Influencing Factors Indicator Public Attributes

Attribute type	attribute name	attribute value	Identification class	Version	V1.0	Registration Authority	National Health Standards Committee	Information Standards Committee	Relational classification	Management class	National Health and Family Planning Commission	Statistical Information Center	Registration status	standard status	Submitted to the Shanghai Municipal Center for Disease Control and Prevention
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4.2.1 Environmental impact factors

IHS01.02.001 identifier Chinese name rural sanitary toilet penetration rate English name Proportion of rural households with sanitary toilets unit of measurement% Define the proportion of the total number of rural sanitary peasants in the number of local rural households in line with the national rural household hygiene standards.

Calculation method The number of rural sanitary latrines in a certain area at the end of the

year/the total number of rural households in the same area x 100%.

Indicator description the total number of rural households refers to the total number of households in towns and villages that live and live in the county (excluding). Sanitary toilets include three septic tanks , double hopper funnel, triple biogas digester, manure and urine diversity, complete sewer water flushing, double pit alternate, other types (ventilation Improved, loft-style, deep pit anti-freeze type), counting by household.

Survey method sample survey Data source to change the toilet annual report Release frequency year IHS01.02.002 identifier Chinese name rural harmless sanitary toilet penetration rate Proportion of rural households with harmless sanitary toilets unit of measurement% the proportion of the total number of accumulated sanitary toilets that meet the requirements for the construction of harmless sanitary toilets in the national rural toilet hygiene standards is the proportion of the total number of rural households.

Calculation method The sum of the number of households of harmless sanitary toilets in a certain area at the end of the year/the total number of rural households in the area at the end of the year x 100%.

Indicator description the total number of rural households refers to the total number of households in towns and villages that live and live in the county (excluding). Harmless sanitary toilets include three-dimensional Septic tank type, double raft funnel type, triple biogas digester type, manure and urine diversity type, complete sewer water flushing type, double pit alternate type, excluding ventilation Hygienic toilets such as improved, loft-style, deep-pit anti-freeze, etc.

Survey method sample survey Data source to change the toilet annual report Release frequency year

4.2.2 Behavior/Lifestyle Influencing Factors

IHS01.02.003

Chinese name adult smoking rate now English name Prevalence of current smoking among adults unit of measurement% Define the proportion of current smokers in the population aged 18 and over Calculation method Number of current smokers aged 18 and over/Number of surveyed persons aged 18 and over x 100%.

Indicator description Current smokers are those who smoke for a period of time during the survey, including daily smoking and non-daily smokers. Tobacco products include cigarettes, Cigars, pipes or other tobacco products.

Data source chronic disease and nutrition monitoring system Release frequency 3 years IHS01.02.004 Chinese name adult per capita alcohol consumption Per capita consumption of pure alcohol among adults Unit of measure Define per capita alcohol consumption for people aged 18 and over Calculation method Pure alcohol consumption in a certain area in

a certain year/population of 18 years old and above in the same year.

Indicator description Pure alcohol consumption includes alcoholic beverage production, alcoholic beverage imports, self-wine production, deducting alcoholic beverage exports, and pure synthetic the amount of alcohol (liter).

Survey method comprehensive investigation Data source national statistical office Release frequency year IHS01.02.005 Chinese name adult vegetable and fruit intake deficiency rate English name Prevalence of low consumption on fruit and vegetable among adults unit of measurement% Define the proportion of people who are 18 years of age or older who have insufficient intake of fruits and vegetables Calculation method Number of people with insufficient intake of fruits and vegetables in the population aged 18 and over at a certain time/Number of people aged 18 and over in the same period x 100%.

Indicators indicate that insufficient intake of fruits and vegetables refers to people who consume less than 400 grams of vegetables or/and fruits per day.

Survey method sample survey Data source chronic disease and nutrition monitoring system Release frequency 3 years IHS01.02.006 Chinese name adult physical activity rate English name Prevalence of insufficiently physical active among adults unit of measurement% Define the proportion of people under 18 years of age who have physical inactivity Calculation method Number of people with physical activity who are 18 years of age or older at a certain time/Number of people aged 18 years and over x 100%.

Indicator description Insufficient physical activity means that according to WHO standards, physical activity is insufficient to meet one of the following three conditions. (1) weekly moderate-intensity activities Less than 150 minutes; (2) less than 75 minutes of high-intensity activity per week; (3) no accumulation of moderate-intensity and high-intensity physical activity per week Foot 600 MET-minutes. High-intensity physical activity refers to the need to pay a lot of physical strength, causing breathing and heartbeat to be significantly faster than resting.

Activity; moderate-intensity physical activity refers to activities that require moderate physical strength, causing breathing and heartbeat to be slightly faster than resting.

Survey method sample survey Data source chronic disease and nutrition monitoring system Release frequency 3 years IHS01.02.007 Chinese name daily average food intake English name Per capita daily food intake Unit of measure Define the average daily intake of all food per person per day Calculation method Total amount of food intake of the surveyed population in a certain period of time/Total number of people in the surveyed population during the same period Indicator description the total amount of food intake refers to the total amount of food consumed by the surveyed population during a certain period of time. The total number of survey days refers to the surveyed in the same period.

Like the sum of the number of people dining.