



Supplementary file

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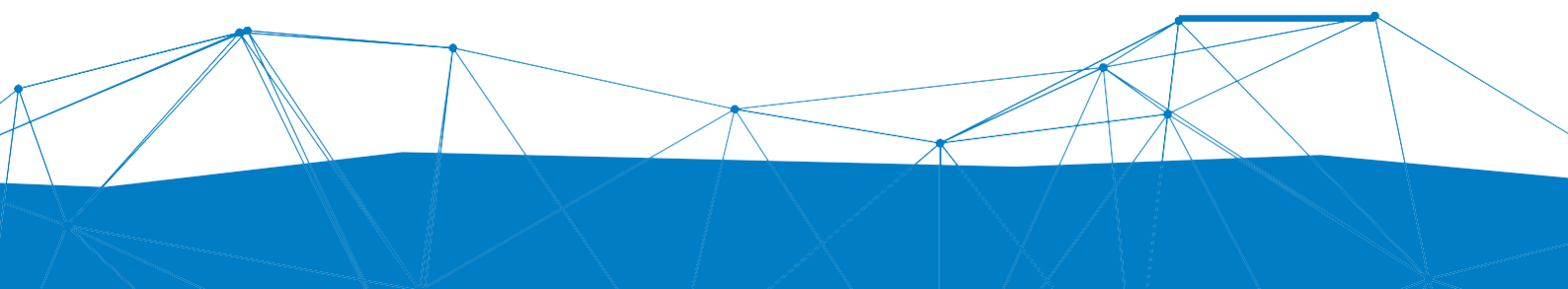


Table 1. Definitions, Coding and descriptive statistics of the Variables of the secondary dataset of the China Family Panel Study, 2014-2022 (N=68565)

Variable Name	Variable type	Coding and Full Definition	Response Categories / Range & Unit	Mean±S.D. for Overall Population
Daily Cigarette Consumption	Count Variable	Number of cigarettes smoked by the respondent per day	Range: Positive integers ≥ 0 , Unit: Cigarettes	7.9 ± 10.3
Occupational Status	Categorical Variable	Classification of the respondent's current occupational status	Non-employ, Working Class, Manager, Professional/Technical Worker, Farmer, Non-employed	-
Household Income	Continuous Variable	Annual disposable income of the respondent's household	Range: ≥ 0 , Unit: 10,000 Yuan/year	9.6 ± 2.0
Years of Schooling	Count Variable	Total years of formal schooling received by the respondent	Range: Positive integers ≥ 0 , Unit: Years	8.0 ± 4.6
Internet Access	Binary Variable	Whether the respondent has access to usable internet	All response categories: 0 = No, 1 = Yes	0.5 ± 0.5
Online Chatting	Binary Variable	Whether the respondent uses social networking service platforms	All response categories: 0 = No, 1 = Yes	0.4 ± 0.5
Online Learning	Ordinal Categorical Variable	Frequency of the respondent's online learning via the internet	All response categories: 0 = Never, 1 = Occasionally, 2 = Daily	0.3 ± 0.6
Online Shopping	Ordinal Categorical Variable	Frequency of the respondent's online shopping via the internet	All response categories: 0 = Never, 1 = Occasionally, 2 = Daily	0.3 ± 0.5
Online Entertainment	Ordinal Categorical Variable	Frequency of the respondent's online entertainment via the internet	All response categories: 0 = Never, 1 = Occasionally, 2 = Daily	0.5 ± 0.7
Composite Internet Usage Score	Continuous Variable	Sum of the scores of the above 5 internet usage indicators, used to measure the respondent's overall internet usage level	Range: 0-8, Unit: Composite Score	2.0 ± 2.3
Age	Continuous Variable	Age of the respondent in full years	Range: ≥ 18 , Unit: Years	48.4 ± 15.8
Employment Status	Binary Variable	Whether the respondent is currently employed	All response categories: 0 = Unemployed, 1 = Employed	0.9 ± 0.4
Urban Area	Binary Variable	Type of area the respondent currently resides in	All response categories: 0 = Rural Area, 1 = Urban Area	0.5 ± 0.5
Marital Status	Binary Variable	The respondent's current marital status	All response categories: 0 = Unmarried/Cohabiting/Divorced/Widowed, 1 = Married	0.8 ± 0.4
Party Membership	Binary Variable	Whether the respondent is a member of the Communist Party of China	All response categories: 0 = Non-member, 1 = Member	0.1 ± 0.4
Chronic Disease Status	Binary Variable	Whether the respondent has been diagnosed with a chronic disease	All response categories: 0 = No Chronic Disease, 1 = Has Chronic Disease	0.1 ± 0.4