

ICS 03.080.30

CCS A12



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

GB/T 44311-2024

Guidelines for elderly-oriented environment assessment

适老环境评估导则

Issued on: August 23, 2024

Implemented on: August 23, 2024

**Issued by: State Administration for Market Regulation;
Standardization Administration of the PRC**

Table of Contents

1 Scope	1
2 Normative references	1
3 Terms and Definitions	1
4 Evaluation Principles	1
4.1 Applicable and effective	1
4.2 Objective and comprehensive	1
4.3 Confidentiality of Information	1
4.4 Fairness and Justice	1
5 Evaluation Content	1
5.1 General	1
5.2 Assessment of home-based elderly-friendly environment	2
5.3 Community environment assessment for the elderly	2
5.4 Assessment of the Elderly-Friendly Environment of Nursing Homes	2
6 Evaluation Procedure	2
6.1 Establishing an Assessment Team	2
6.2 Develop an evaluation plan	2
6.3 Conducting on-site assessments	3
10 Reference	11

Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part

1. Structure and drafting rules for standardization documents" Drafting. Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents. This document is issued by the Ministry of Civil Affairs of the People's Republic of China. This document is under the jurisdiction of the National Technical Committee for Standardization of Social Welfare Services (SAC/TC315). This document was drafted by: Hubei Standardization and Quality Research Institute, Ministry of Civil Affairs Social Welfare Center, China Academy of Building Research, Jiangsu Province Quality and Standardization Research Institute, Yichang Social Welfare Institute, Heyi Younian Elderly Care Development (Wuhan) Co., Ltd., Hubei Provincial Department of Civil Affairs, Wuhan Construction Engineering

Research and Design Co., Ltd., Wuhan Wanqingfeng Elderly Care and Disabled Service Center, Hunan Kang Le Nian Hua Elderly Care Industry Group Co., Ltd., Nantong Sunshine Elderly Care Industry Group Co., Ltd., Southeast University, Bailongjing Community Residents Committee, Yunji Street, Xiling District, Yichang City, and Yandu District Civil Affairs Bureau, Yancheng City Bureau, Beijing Cuncao Chunhui Elderly Care Service Management Co., Ltd. The main drafters of this document are. Huang Shengwei, Li Banghua, Sun Wencan, Guo Binbin, Ma Yaxin, Zhen Bingliang, Xiong Wei, He Miaomiao, Chen Yanming, Ding Fan, Lu Xi, Deng Xiyan, Zhang Rui, Chen Xi, Zhou Haizhu, Pei Yu, Gao Jun, Zhang Shu, Wang Jiaqian, Xiong Changying, Jiang Dan, You Jiabao, Li Yanni, Wang Wenjun, Xu Xiaosong, Liu Hui, Huang Ju, Hu Zheming, Wan Chao, Hu Gangliang, Han Lisha, Wang Ju, Qian Hua, Qi Haimei, Shang Ximu, Zheng Xiaohong, Wang Dengyun, Zhang Luying, Yin Jianfang, Wang Luanji, Nie Shaoqin, Zhang Shasha, Wang Li, Nie Wenyan, Liu Yuling, Yang Lanqing, Gu Liping, Wang Xiaolong, Wang Xiaochen, Tu Guilin, Min Shan, Zhu Hui. Guidelines for Assessment of Age-Friendly Environments

1 Scope

GB/T 44311-2024 gives the Chinese guidelines for assessing whether an environment is suited to older people. China is ageing faster than any large country has, and most of the housing, public buildings and streets its older people live in were built without any thought for them; the practical question is not how to design new age-friendly buildings but how to survey the existing stock and decide what to change first, which is what an assessment guideline is for. The standard sets the assessment principles, that it be applicable and effective, objective and comprehensive, and then the framework: the objects and scope of assessment, covering the dwelling, the building common parts, the site and the neighbourhood facilities; the assessment indicators, the circulation and level changes, the floors and lighting, the bathroom and kitchen, the seating and handrails, the signage and legibility, the acoustics, the temperature and the emergency call provision; the assessment methods, combining measurement, observation and interview with the users; and the analysis, grading and reporting of the results with the improvement recommendations. It took effect on 23 August 2024.

This document establishes the evaluation principles for an elderly-friendly environment and provides recommendations on the evaluation content and procedures for an elderly-friendly environment. This document is applicable to the assessment of elderly-friendly environments at home, in the community, and in nursing homes.

2 Normative references

The contents of the following documents constitute essential clauses of this document through normative references in this document. For referenced documents without a date, only the version corresponding to that date applies to this document; for referenced

documents without a date, the latest version (including all amendments) applies to This document.

GB/T 42195 Standard for the assessment of the abilities of the elderly

3 Terms and definitions

The following terms and definitions apply to this document.

3.1 Elderly-oriented environment Meet the physical functions, activity needs and movement characteristics of the elderly, and be suitable for the elderly to live and work in homes, communities, nursing homes and other scenes environment.

4 Evaluation Principles

4.1 Applicable and effective Follow the principle of applicability to discover the problems of the elderly-friendly environment in the assessment object, put forward suggestions for improving the elderly-friendly environment, and improve the living conditions of the elderly. and activity ability as the main starting point.

4.2 Objective and comprehensive Combined with the actual situation of the assessment object, comprehensively assess whether the current environment can improve the elderly's independent living and activity ability, and objectively reflect Suitability of the environment.

4.3 Confidentiality of Information The information security of the evaluation object must be protected. Information related to the evaluation object shall not be disclosed or leaked without the evaluation object's permission.

4.4 Fairness and Justice The evaluation work is independent and not interfered with by conflicts of interest or other factors. The evaluation process is objective, fair, open and transparent.

5.1 General

5.1.1 Each locality may determine the evaluation criteria based on the local conditions and refer to the evaluation contents given in Table A.1, Table A.2 and Table A.3 in Appendix A.