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

GB/T 16931-2022

Replacing GB/T 16931-1997

Classification of winter para sports athletes

残疾人冬季运动项目运动员分级

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Table of Contents

- 1 Scope
- 2 Normative references
- 3 Terms and Definitions

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 of Standardization Documents" drafted: This document replaces GB/T 16931-1997 "Medical and functional grading standards for athletes with disabilities in winter sports", and GB/T 16931- Compared with:1997, except for structural adjustment and editorial changes, the main technical changes are as follows:

- a) Changed the name of the standard to "Winter Sports Athlete Classification with Disabilities";
- b) Added "Terms and Definitions" (see Chapter 3);
- c) Changed the classification of disabled alpine skiing events, from "Nordic skiing triathlon" to "cross-country skiing, biathlon" (see Chapter 5, Chapter 6, 4:1, 4:2 of the:1997 edition);
- d) Deleted "Sit-skiing and sledding" (see 4:3 of the:1997 edition);
- e) Added the classification of disabled cross-country skiing, biathlon athletes, disabled snowboard athletes, disabled athletes Ice hockey athletes are graded, and wheelchair curling athletes are graded (see Chapters 6, 7, 8, 9): Please note that some content of this document may be patented: The issuing agency of this document assumes no responsibility for identifying patents: This document is under the jurisdiction of the National Technical Committee on Standardization of Rehabilitation and Special Equipment for Persons with Disabilities (SAC/TC148): This document is drafted by: China Disabled Persons' Federation, China Disabled Sports Management Center: The main drafters of this document: Ding Botan, Huang Ying, Chang Xiaowen, Li Peihong, Wei Hongtu, Zhang Ying, He Yongju, Xu Qinghua: The previous releases of this document and its superseded documents are as follows:

---First published in:1997 as GB/T 16931-1997;

---This is the first revision: Disabled Winter Sports Athlete Classification

1 Scope

GB/T 16931-2022 is the Chinese national standard on classification of winter para sports athletes, in the field of health care technology. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 21 January 2022 by the State Administration for Market Regulation; Standardization Administration of China, and has been in force since 21 January 2022. Classification: ICS 11.180, CCS C45. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This document specifies the classification of alpine skiing athletes in disabled winter sports, disabled cross-country skiing, biathlon athletes Mobilization classification, disabled snowboard athletes classification, disabled ice hockey athletes classification, wheelchair curling athletes classification: This document applies to athletes with visual disabilities, spinal cord injuries, cerebral palsy, amputations and other physical disabilities:

2 Normative references

The contents of the following documents constitute essential provisions of this document through normative references in the text: Among them, dated citations documents, only the version corresponding to that date applies to this document; for undated references, the latest edition (including all amendments) applies to this document:

GB/T 26341 Disability classification and classification of disabled persons

3 Terms and Definitions

GB/T 26341 and the following terms and definitions apply to this document: 3:1 classification For athletes who meet the Paralympic International Qualifying Injury Standards, by assessing the extent to which the injury affects the basic activities of the participating sport, The process of dividing athletes into different sport levels: 3:2 sport class As defined by the International Sports Organization, it is determined based on the specific movement and activity level that a disabled athlete can perform in a certain sport: grading results: 3:3 pathologicreflex When the pyramidal tract is damaged, the brain loses its inhibitory effect on the brainstem and spinal cord:

Note: Common pathological reflexes include Babinski's sign, Gordon's sign, Chaddock's sign, Oppenheim's sign, Hoffman's sign, etc: 3:4 saddle button The saddle area of the buttocks and perineum: 3:5 athetosis Sustained, slow, involuntary movements of the hands and feet due to damage to the central nervous system: 3:6 ataxia Uncoordinated movements due to damage to the central nervous system: