

# ISO 5472:2022-08 (E)

## Healthcare organization management - Pandemic response (respiratory) - Walk-through screening station

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Overview of WTSS .....	3
4.1	Fundamental concept .....	3
4.2	Four types of WTSS .....	5
5	Open WTSS .....	5
5.1	Operational principles .....	5
5.2	Screening process .....	5
5.2.1	Registration .....	5
5.2.2	Examination .....	5
5.2.3	Specimen collection .....	5
5.2.4	Notification of test result .....	5
6	Negative pressure WTSS .....	6
6.1	Operational principles .....	6
6.2	Screening process .....	6
6.2.1	General .....	6
6.2.2	Registration and questionnaire .....	7
6.2.3	Examination .....	7
6.2.4	Specimen collection .....	7
6.2.5	Ventilation .....	7
6.2.6	Disinfection .....	8
6.2.7	Storage of the collected specimen .....	8
6.2.8	Notification of test result .....	9
7	Positive pressure WTSS .....	9
7.1	Operational principles .....	9
7.2	Screening process .....	9
7.2.1	Reservation .....	9
7.2.2	Registration .....	9
7.2.3	Medical examination .....	9
7.2.4	Specimen collection .....	10
7.2.5	After specimen collection .....	10
7.2.6	Disinfection .....	10
7.2.7	Notification of test result .....	10
8	Adaptable pressure .....	10
Annex A (informative)	Example of WTSS -- Negative pressurized medical container .....	11
Bibliography .....		15