ISO 6028:2023-06 (E)

Healthcare organization management - Pandemic response - Functional requirements for self-symptom checker app

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Termsanddefinitions 1

4 General 2

5 The self-symptom checker app 2

6 External services and applications of the self-symptom checker app 3

7 Functional components of the self-symptom checker app 4
7.1 General 4
7.2 Self-registration 4
7.2.1 Self-registration component 4
7.2.1.1 Enable alert 4
7.2.1.2 Activate GPS 5
7.2.1.3 Access camera 6
7.2.1.6 Data elements for Self-registration component 8
7.3 Symptom checking 8
7.3.1 Asymptomatic case 9
7.3.2 Symptom case 10
7.3.3 Symptom checking error 11
7.3.4 Data elements for Symptom-checking component 11
7.4 Guidance on screening stations 12
7.4.1 Check GPS location 12
7.4.2 Display of screening stations 12
7.4.3 Data elements for Guidance on screening stations component 13
7.5 Health consultation 13
7.5.1 General 13
7.5.2 Application update 13
7.6 Termination of the use of the self-symptom checker app 14

Annex A (informative) Consideration for quality requirements of self-symptom checker apps 16

Bibliography 18