

South Africa - Exploring the status of non-communicable disease care during the COVID-19 pandemic in 13 countries

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Overview

Identification

ID NUMBER

Exploring the status of non-communicable disease care

Overview

ABSTRACT

Aim:

South Africa has a high burden of non-communicable diseases (NCDs) and experienced a high COVID-19 caseload, while the healthcare system was already overstretched. The aim of this study was to examine the perceptions and experiences of 1) healthcare professionals (HPs) of COVID-19 and NCD management, and the preparedness of health systems to provide NCD care, and 2) people living with NCDs (PLWNCDs) on the care they received, their mental health status and the availability of health information during the COVID-19 pandemic in South Africa.

Methods:

We recruited a convenience sample of 1) HPs who worked in healthcare management i.e., public health officials and healthcare workers who provided care and engaged with patients in any healthcare capacity, and 2) PLWNCDs with ≥ 1 NCD. Questionnaires comprised quantitative and some open-ended follow-up questions. SPSS was used to analyse the quantitative data, and content analysis with inductive reasoning was used to evaluate the open-ended questions.

Results:

This cross-sectional study comprised 31 HPs and 79 PLWNCDs. The provision of COVID-19 care was perceived to be adequate by HPs while NCD care was poor with disruptions of services, including for emergency and specialised NCDs care. Strategies to care for non-COVID-19 illnesses during the pandemic were lacking. This would have serious long-term consequences for PLWNCDs and the healthcare system. Perceptions of inadequate NCD care were repeated by PLWNCDs. Further, many PLWNCDs felt anxious, lonely or frightened during the pandemic, but only a small proportion sought medical attention. The utility of digital health was positively perceived by both HPs and PLWNCDs and could contribute to better health provision during crises.

Conclusions:

Policies are needed to ensure that NCD care will not be neglected during future crises and to encourage PLWNCDs to access healthcare services timeously during such periods. Potential strategies may utilise digital health apps to improve care and to address the mental healthcare needs of PLWNCDs.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

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Sampling

No content available

Questionnaires

No content available

Data Collection

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

GroupA

Content

Cases 9

Variable(s) 3

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1	V1	V1	discrete	character	
V2	V2	V2	discrete	character	
V3	V3	V3	discrete	character	

GroupC

Content

Cases 26

Variable(s) 93

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
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V5	V2	V2	discrete	character	
V6	V3	V3	discrete	character	
V7	V4	V4	discrete	character	
V8	V5	V5	discrete	character	
V9	V6	V6	discrete	character	
V10	V7	V7	discrete	character	
V11	V8	V8	discrete	character	
V12	V9	V9	discrete	character	
V13	V10	V10	discrete	character	
V14	V11	V11	discrete	character	
V15	V12	V12	discrete	character	
V16	V13	V13	discrete	character	
V17	V14	V14	discrete	character	
V18	V15	V15	discrete	character	
V19	V16	V16	discrete	character	
V20	V17	V17	discrete	character	
V21	V18	V18	discrete	character	
V22	V19	V19	discrete	character	
V23	V20	V20	discrete	character	
V24	V21	V21	discrete	character	
V25	V22	V22	discrete	character	
V26	V23	V23	discrete	character	
V27	V24	V24	discrete	character	
V28	V25	V25	discrete	character	
V29	V26	V26	discrete	character	
V30	V27	V27	discrete	character	
V31	V28	V28	discrete	character	

V32	V29	V29	discrete	character
V33	V30	V30	discrete	character
V34	V31	V31	discrete	character
V35	V32	V32	discrete	character
V36	V33	V33	discrete	character
V37	V34	V34	discrete	character
V38	V35	V35	discrete	character
V39	V36	V36	discrete	character
V40	V37	V37	discrete	character
V41	V38	V38	discrete	character
V42	V39	V39	discrete	character
V43	V40	V40	discrete	character
V44	V41	V41	discrete	character
V45	V42	V42	discrete	character
V46	V43	V43	discrete	character
V47	V44	V44	discrete	character
V48	V45	V45	discrete	character
V49	V46	V46	discrete	character
V50	V47	V47	discrete	character
V51	V48	V48	discrete	character
V52	V49	V49	discrete	character
V53	V50	V50	discrete	character
V54	V51	V51	discrete	character
V55	V52	V52	discrete	character
V56	V53	V53	discrete	character
V57	V54	V54	discrete	character
V58	V55	V55	discrete	character
V59	V56	V56	discrete	character
V60	V57	V57	discrete	character
V61	V58	V58	discrete	character
V62	V59	V59	discrete	character
V63	V60	V60	discrete	character
V64	V61	V61	discrete	character
V65	V62	V62	discrete	character
V66	V63	V63	discrete	character
V67	V64	V64	discrete	character
V68	V65	V65	discrete	character
V69	V66	V66	discrete	character
V70	V67	V67	discrete	character
V71	V68	V68	discrete	character
V72	V69	V69	discrete	character

V73	V70	V70	discrete	character
V74	V71	V71	discrete	character
V75	V72	V72	discrete	character
V76	V73	V73	discrete	character
V77	V74	V74	discrete	character
V78	V75	V75	discrete	character
V79	V76	V76	discrete	character
V80	V77	V77	discrete	character
V81	V78	V78	discrete	character
V82	V79	V79	discrete	character
V83	V80	V80	discrete	character
V84	V81	V81	discrete	character
V85	V82	V82	discrete	character
V86	V83	V83	discrete	character
V87	V84	V84	discrete	character
V88	V85	V85	discrete	character
V89	V86	V86	discrete	character
V90	V87	V87	discrete	character
V91	V88	V88	discrete	character
V92	V89	V89	discrete	character
V93	V90	V90	discrete	character
V94	V91	V91	discrete	character
V95	V92	V92	discrete	character
V96	V93	V93	discrete	character

GroupD

Content

Cases 79

Variable(s) 38

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V97	Participantnumber	Participant number	discrete	character	
V98	Dateofinterview	Date of interview	discrete	character	
V99	Placeofinterview	Place of interview	discrete	character	
V100	Gender	Gender	discrete	character	
V101	Dateofbirth	Date of birth	discrete	character	
V102	Age	Age	contin	numeric	
V103	Populationgroup	Population group	discrete	character	
V104	D1	D1	discrete	numeric	
V105	D2	D2	discrete	numeric	
V106	D2a	D2(a)	discrete	numeric	
V107	D2b	D2(b)	discrete	character	
V108	D2c	D2(c)	discrete	numeric	
V109	D3	D3	discrete	numeric	
V110	D4	D4	discrete	numeric	
V111	D5	D5	discrete	numeric	
V112	D5a	D5(a)	discrete	numeric	
V113	D5b	D5(b)	discrete	numeric	
V114	D5c	D5(c)	discrete	numeric	
V115	D5d	D5(d)	discrete	numeric	
V116	D5e	D5(e)	discrete	numeric	
V117	D6	D6	discrete	numeric	
V118	D7	D7	discrete	numeric	
V119	D7a	D7(a)	discrete	numeric	
V120	D5f	D5(f)	discrete	numeric	
V121	D5g	D5(g)	discrete	numeric	
V122	D7h	D7(h)	discrete	numeric	
V123	D8	D8	discrete	numeric	
V124	D8a	D8(a)	discrete	numeric	

V125	D8b	D8(b)	discrete	numeric
V126	D9	D9	discrete	numeric
V127	D9a	D9(a)	discrete	numeric
V128	D9b	D9(b)	discrete	character
V129	D10	D10	discrete	numeric
V130	D10a	D10(a)	contin	numeric
V131	D10b	D10(b)	contin	numeric
V132	D10c	D10(c)	discrete	numeric
V133	D11	D11	discrete	character
V134	D12	D12	discrete	character

V1 (V1)

File: GroupA

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 9

V2 (V2)

File: GroupA

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 1

V3 (V3)

File: GroupA

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 1

V1 (V1)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 18

Valid cases: 26
Invalid: 0

V2 (V2)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 18

Valid cases: 26
Invalid: 0

V3 (V3)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 18

Valid cases: 26
Invalid: 0

V4 (V4)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 26
Invalid: 0

V5 (V5)

File: GroupC

Overview

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Width: 13

Valid cases: 26
Invalid: 0

V6 (V6)

File: GroupC

Overview

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Valid cases: 26
Invalid: 0

V7 (V7)

File: GroupC

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Width: 16

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Invalid: 0

V8 (V8)

File: GroupC

Overview

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Width: 13

Valid cases: 26
Invalid: 0

V9 (V9)

File: GroupC

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Width: 22

Valid cases: 26
Invalid: 0

V10 (V10)

File: GroupC

Overview

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Width: 14

Valid cases: 26
Invalid: 0

V11 (V11)

File: GroupC

Overview

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Valid cases: 26
Invalid: 0

V12 (V12)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 26
Invalid: 0

V13 (V13)

File: GroupC

Overview

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Width: 255

Valid cases: 26

V14 (V14)

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Overview

Type: Discrete
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Valid cases: 26

Invalid: 0

V15 (V15)

File: GroupC

Overview

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Width: 255

Valid cases: 26

V16 (V16)

File: GroupC

Overview

Type: Discrete
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Width: 5

Valid cases: 26

Invalid: 0

V17 (V17)

File: GroupC

Overview

Type: Discrete
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Width: 255

Valid cases: 26

V18 (V18)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 26

V19 (V19)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 26
Invalid: 0

V20 (V20)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 100

Valid cases: 26
Invalid: 0

V21 (V21)

File: GroupC

Overview

Type: Discrete
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Valid cases: 26
Invalid: 0

V22 (V22)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 26
Invalid: 0

V23 (V23)

File: GroupC

Overview

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Valid cases: 26
Invalid: 0

V24 (V24)

File: GroupC

Overview

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Valid cases: 26
Invalid: 0

V25 (V25)

File: GroupC

Overview

Type: Discrete
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Invalid: 0

V26 (V26)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 25

V27 (V27)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 26
Invalid: 0

V28 (V28)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 26
Invalid: 0

V29 (V29)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 26

V30 (V30)

File: GroupC

Overview

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Valid cases: 26
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V31 (V31)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 26

V32 (V32)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 26
Invalid: 0

V33 (V33)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 26

V34 (V34)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 26

V35 (V35)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 26

V36 (V36)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 26

V37 (V37)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 26
Invalid: 0

V38 (V38)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 5

Valid cases: 26
Invalid: 0

V39 (V39)

File: GroupC

Overview

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Format: character
Width: 255

Valid cases: 26

V40 (V40)

File: GroupC

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Width: 3

Valid cases: 26
Invalid: 0

V41 (V41)

File: GroupC

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Width: 34

Valid cases: 26
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File: GroupC

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Valid cases: 26
Invalid: 0

V43 (V43)

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Overview

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Width: 7

Valid cases: 26
Invalid: 0

V44 (V44)

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Overview

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Width: 7

Valid cases: 26
Invalid: 0

V45 (V45)

File: GroupC

Overview

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Width: 7

Valid cases: 26
Invalid: 0

V46 (V46)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 26
Invalid: 0

V47 (V47)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 26
Invalid: 0

V48 (V48)

File: GroupC

Overview

Type: Discrete
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Width: 7

Valid cases: 26
Invalid: 0

V49 (V49)

File: GroupC

Overview

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Width: 7

Valid cases: 26
Invalid: 0

V50 (V50)

File: GroupC

Overview

Type: Discrete
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Width: 7

Valid cases: 26
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V51 (V51)

File: GroupC

Overview

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Width: 255

Valid cases: 26

V52 (V52)

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Overview

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Valid cases: 26
Invalid: 0

V53 (V53)

File: GroupC

Overview

Type: Discrete
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Valid cases: 26
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V54 (V54)

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Overview

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Valid cases: 26
Invalid: 0

V55 (V55)

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Overview

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Width: 6

Valid cases: 26
Invalid: 0

V56 (V56)

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Overview

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Valid cases: 26
Invalid: 0

V57 (V57)

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Overview

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Valid cases: 26

V58 (V58)

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Overview

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Valid cases: 26
Invalid: 0

V59 (V59)

File: GroupC

Overview

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Invalid: 0

V60 (V60)

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Overview

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Valid cases: 26
Invalid: 0

V61 (V61)

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Overview

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Valid cases: 26

V62 (V62)

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V63 (V63)

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Overview

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Width: 255

Valid cases: 26

V64 (V64)

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Overview

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V65 (V65)

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Overview

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Width: 6

Valid cases: 26
Invalid: 0

V66 (V66)

File: GroupC

Overview

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Width: 6

Valid cases: 26
Invalid: 0

V67 (V67)

File: GroupC

Overview

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Width: 6

Valid cases: 26
Invalid: 0

V68 (V68)

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Overview

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Valid cases: 26
Invalid: 0

V69 (V69)

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Overview

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Valid cases: 26
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V70 (V70)

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Valid cases: 26
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V71 (V71)

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Overview

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V72 (V72)

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Overview

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Valid cases: 26
Invalid: 0

V73 (V73)

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Overview

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Width: 6

Valid cases: 26
Invalid: 0

V74 (V74)

File: GroupC

Overview

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Valid cases: 26
Invalid: 0

V75 (V75)

File: GroupC

Overview

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Width: 3

Valid cases: 26
Invalid: 0

V76 (V76)

File: GroupC

Overview

Type: Discrete
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Width: 6

Valid cases: 26
Invalid: 0

V77 (V77)

File: GroupC

Overview

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Width: 3

Valid cases: 26
Invalid: 0

V78 (V78)

File: GroupC

Overview

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Width: 6

Valid cases: 26
Invalid: 0

V79 (V79)

File: GroupC

Overview

Type: Discrete
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Valid cases: 26
Invalid: 0

V80 (V80)

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Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 26
Invalid: 0

V81 (V81)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 26
Invalid: 0

V82 (V82)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 26
Invalid: 0

V83 (V83)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 26
Invalid: 0

V84 (V84)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 26
Invalid: 0

V85 (V85)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 26
Invalid: 0

V86 (V86)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 26
Invalid: 0

V87 (V87)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 26
Invalid: 0

V88 (V88)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 26
Invalid: 0

V89 (V89)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 26
Invalid: 0

V90 (V90)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 26
Invalid: 0

V91 (V91)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 26
Invalid: 0

V92 (V92)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 26
Invalid: 0

V93 (V93)

File: GroupC

Overview

Type: Discrete
Format: character
Width: 255

Valid cases: 26

Participant number (Participantnumber)

File: GroupD

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 79
Invalid: 0

Date of interview (Dateofinterview)

File: GroupD

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 79
Invalid: 0

Place of interview (Placeofinterview)

File: GroupD

Overview

Type: Discrete
Format: character
Width: 13

Valid cases: 79
Invalid: 0

Gender (Gender)

File: GroupD

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 79
Invalid: 0

Date of birth (Dateofbirth)

File: GroupD

Overview

Type: Discrete
Format: character
Width: 10

Valid cases: 79
Invalid: 0

Age (Age)

File: GroupD

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 27-91

Valid cases: 79
Invalid: 0
Minimum: 27
Maximum: 91
Mean: 67.1
Standard deviation: 12

Population group (Populationgroup)

File: GroupD

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 79
Invalid: 0

D1 (D1)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-4

Valid cases: 79
Invalid: 0

D2 (D2)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D2(a) (D2a)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-2

Valid cases: 79
Invalid: 0

D2(b) (D2b)

File: GroupD

Overview

Type: Discrete
Format: character
Width: 12

Valid cases: 79
Invalid: 0

D2(c) (D2c)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D3 (D3)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D4 (D4)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D5 (D5)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-4

Valid cases: 79
Invalid: 0

D5(a) (D5a)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D5(b) (D5b)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 0-3

Valid cases: 79
Invalid: 0

D5(c) (D5c)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D5(d) (D5d)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D5(e) (D5e)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D6 (D6)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D7 (D7)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D7(a) (D7a)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D5(f) (D5f) File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D5(g) (D5g) File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D7(h) (D7h) File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D8 (D8) File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D8(a) (D8a) File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D8(b) (D8b)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D9 (D9)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D9(a) (D9a)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-4

Valid cases: 79
Invalid: 0

D9(b) (D9b)

File: GroupD

Overview

Type: Discrete
Format: character
Width: 31

Valid cases: 79
Invalid: 0

D10 (D10)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D10(a) (D10a)

File: GroupD

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 0-888

Valid cases: 79
Invalid: 0
Minimum: 0
Maximum: 888
Mean: 596
Standard deviation: 419.6

D10(b) (D10b)

File: GroupD

Overview

Type: Continuous
Format: numeric
Decimals: 0
Range: 1-888

Valid cases: 79
Invalid: 0
Minimum: 1
Maximum: 888
Mean: 663.5
Standard deviation: 388.1

D10(c) (D10c)

File: GroupD

Overview

Type: Discrete
Format: numeric
Decimals: 0
Range: 1-3

Valid cases: 79
Invalid: 0

D11 (D11)

File: GroupD

Overview

Type: Discrete
Format: character
Width: 74

Valid cases: 79
Invalid: 0

D12 (D12)

File: GroupD

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 79
Invalid: 0

