

# Chad - Water, Sanitation and Hygiene (WASH) KAP NDJAMENA MAY 2022

**UNHCR**

Report generated on: April 5, 2023

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## Identification

### SURVEY ID NUMBER

UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_v2.1

### TITLE

Water, Sanitation and Hygiene (WASH) KAP NDJAMENA MAY 2022

### COUNTRY

Name	Country code
Chad	TCD

### STUDY TYPE

Other Household Survey [hh/oth]

### ABSTRACT

This dataset contains WASH KAP survey data from interviews conducted on 454 Households in May 2022 in the refugee camps of Guilmey and Kalambari in the Chad area of NDJAMENA. As part of its core protection mission, the UNHCR provides Refugees, Asylum Seekers, and other persons of concerns (PoC) and adequate shelters in humanitarian emergency settings. The UNHCR and the wider humanitarian community are more in favour of settlement solutions that offer a seemingly normal life to forcibly displaced population, other than camps, sites, or settlements. In a well-designed camp, displaced people do not have to walk too far to get food, water, or medical care. Water points and latrines are well-lit and close to homes so that girls and women, especially, will not be exposed to danger. All these arrangements are as well done to prevent the spread of hygiene and sanitation-related diseases in camps. To monitor this important situation the UNHCR regularly organizes Water, Sanitation and Hygiene (WASH) Knowledge, Aptitude, Practises (KAP) surveys that monitor the WASH indicators.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Household

## Version

### VERSION DESCRIPTION

v2.1: Edited, cleaned and anonymised data.

### VERSION DATE

2023-04-04

## Scope

### NOTES

The scope includes:

- Water Sanitation Hygiene (WASH)
- Water and Sanitization
- Protection Monitoring

### TOPICS

Topic
Food security
Health and Nutrition
Livelihood and Social cohesion

Protection

Health

## KEYWORDS

**Keyword**

WASH

Water Sanitation

Hygiene

Protection Monitoring

Health

## Coverage

## GEOGRAPHIC COVERAGE

NDJAMENA/Tchad

## UNIVERSE

Refugees living in Camps and settlements in the area of NDJAMENA

## Producers and sponsors

## PRIMARY INVESTIGATORS

**Name**

UNHCR

## Data Collection

## DATES OF DATA COLLECTION

Start	End
2022-05-09	2022-05-12

## DATA COLLECTION MODE

Face-to-face [f2f]

## DATA COLLECTORS

**Name**

UNHCR

## Access policy

## CONTACTS

Name	Affiliation	Email
Curation team	UNHCR	microdata@unhcr.org

## CITATION REQUIREMENTS

UNHCR (2023). Chad: CHAD: Wash KAP NDJAMENA MAY 2022. Accessed from: <https://microdata.unhcr.org>

## Metadata production

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DDI DOCUMENT ID

UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_v2.1

PRODUCERS

Name
UNHCR

DATE OF METADATA PRODUCTION

2023-04-04

**Data Dictionary**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>UNHCR_TCD_NDJAMENA_MAY_2022_WASH_anonymized_v2.1</b> This file contains UNHCR WASH data of Refugees living in the area of NDJAMENA in Tchad.	454	110



**Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**

This file contains UNHCR WASH data of Refugees living in the area of NDJAMENA in Tchad.

Cases: 454

Variables: 110

**Variables**

ID	Name	Label	Question
id_V1	id		
id_V2	survdate		
id_V3	camp		
id_V4	wsconst		
id_V5	sex		
id_V6	hhsiz		
id_V7	nwatercollection		
id_V8	asource_1		
id_V9	asource_2		
id_V10	sourceotheract		
id_V11	container		
id_V12	xtotvolcollectedprotected		
id_V13	xtotvolcollectedall		
id_V14	xtotvolstorage		
id_V15	xavgvolcollectedprotected		
id_V16	xavgvolcollectedall		
id_V17	xavgvolstorage		
id_V18	separatedwater		
id_V19	watpremises		
id_V20	timewater		
id_V21	xdisttowaterpointmeters		
id_V22	ndistance		
id_V23	waterneedscovered		
id_V24	reasonnotcovered		
id_V25	watercollector		
id_V26	watercollector_1		
id_V27	watercollector_2		
id_V28	watercollector_3		
id_V29	watercollector_4		
id_V30	watercollector_98		
id_V31	contributewater		
id_V32	payforwater		
id_V33	npayforwater		
id_V34	amount		
id_V35	amounttime		
id_V36	amountvolume		
id_V37	cleanfreq		

ID	Name	Label	Question
id_V38	nhwtsopt		
id_V39	hwtssampleq		
id_V40	hwtscontainermethod		
id_V41	hwtscontainermethod_1		
id_V42	hwtscontainermethod_2		
id_V43	hwtscontainermethod_3		
id_V44	hwtscontainermethod_4		
id_V45	hwtscontainermethod_96		
id_V46	hwtscontainermethod_98		
id_V47	hwtsmakepotable		
id_V48	hwtstreatment		
id_V49	hwtstreatment_1		
id_V50	hwtstreatment_2		
id_V51	hwtstreatment_3		
id_V52	hwtstreatment_4		
id_V53	hwtstreatment_96		
id_V54	hwtstreatment_98		
id_V55	disinfectanttype		
id_V56	filtertype		
id_V57	purifyfrequency		
id_V58	notpurifywhy		
id_V59	notpurifywhy_1		
id_V60	notpurifywhy_2		
id_V61	notpurifywhy_3		
id_V62	notpurifywhy_4		
id_V63	notpurifywhy_5		
id_V64	notpurifywhy_96		
id_V65	notpurifywhy_98		
id_V66	nhygiene		
id_V67	presencesoap		
id_V68	originsoap		
id_V69	originsoap_1		
id_V70	originsoap_2		
id_V71	originsoap_3		
id_V72	originsoap_4		
id_V73	originsoap_96		
id_V74	reasonnossoap		
id_V75	soapreplacer		
id_V76	washhandstime		
id_V77	washhandstime_1		
id_V78	washhandstime_2		
id_V79	washhandstime_3		
id_V80	washhandstime_4		
id_V81	washhandstime_5		
id_V82	washhandstime_6		



ID	Name	Label	Question
id_V83	washhandstime_96		
id_V84	washhandstime_98		
id_V85	washdevice		
id_V86	typewashdevice		
id_V87	waterdevice		
id_V88	soapdevice		
id_V89	foodcovered		
id_V90	nsan		
id_V91	defecateadults		
id_V92	defecatechildren		
id_V93	faeceschildren		
id_V94	defecatebush		
id_V95	defecatebushreason		
id_V96	nlatrinetypcomlatrine		
id_V97	facilitydefecate		
id_V98	nbsharefacility		
id_V99	latrineprivacy		
id_V100	latrineprivacyreason		
id_V101	superstructure		
id_V102	toiletslab		
id_V103	latrinefull		
id_V104	latrinelid		
id_V105	handwashstation		
id_V106	waterhandwashstation		
id_V107	soaphandwashstation		
id_V108	bathingfacility		
id_V109	domesticwaste		
id_V110	courtclean		

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Total: 110



**ID:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 1 - 454 Format: Integer

**SOURCEOTHERACT:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 2 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2		23	5.1%
3		430	94.7%
98		1	0.2%

**SURVDATE:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview****CAMP:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 447 Invalid: 7

Type: Discrete Range: 1 - 2 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		351	77.3%
2		96	21.1%
Missing value		7	1.5%

**WSCONST:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 1 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		454	100%

**SEX:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 1 - 2 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		95	20.9%
2		359	79.1%

**HHSIZE:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Format: Character

**NWATERCOLLECTION:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 0 Invalid: 454

Type: Discrete Format: Logical

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%
1	TRUE	0	0%
Missing value		454	100%

### ASOURCE\_1:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 454 Invalid: 0

Type: Discrete Range: 2 - 3 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2		32	7%
3		422	93%

### ASOURCE\_2:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		177	39%
2		157	34.6%
3		21	4.6%
96		93	20.5%
98		6	1.3%

**CONTAINER:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 10 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		2	0.4%
1		85	18.7%
2		200	44.1%
3		90	19.8%
4		42	9.3%
5		18	4%
6		9	2%
7		1	0.2%
8		2	0.4%
10		5	1.1%

**XTOTVOLCOLLECTEDPROTECTED:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 3600 Format: Integer

**XTOTVOLCOLLECTEDALL:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 4 - 3600 Format: Integer

**XTOTVOLSTORAGE:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 454 Invalid: 0

Type: Discrete    Range: 1 - 600    Format: Integer

### XAVGVOLCOLLECTEDPROTECTED:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 454    Invalid: 0    Mean: 27.79    Standard deviation: 91.54  
 Type: Continuous    Range: 0 - 1800    Format: Numeric

### XAVGVOLCOLLECTEDALL:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 454    Invalid: 0    Mean: 51.64    Standard deviation: 100.57  
 Type: Continuous    Range: 1.3 - 1800    Format: Numeric

### XAVGVOLSTORAGE:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 454    Invalid: 0    Mean: 10.78    Standard deviation: 16.51  
 Type: Continuous    Range: 0.2 - 300    Format: Numeric

### SEPARATEDWATER:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 454    Invalid: 0  
 Type: Discrete    Range: 0 - 1    Format: Integer

#### Questions and instructions

#### CATEGORIES

Value	Category	Cases	
0		169	37.2%
1		285	62.8%

### WATPREMISES:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		315	69.4%
1		125	27.5%
98		14	3.1%

**TIMEWATER:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 315 Invalid: 139

Type: Discrete Range: 1 - 100 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		53	11.7%
2		44	9.7%
3		44	9.7%
4		23	5.1%
5		58	12.8%
6		16	3.5%
7		12	2.6%
8		6	1.3%
9		3	0.7%
10		28	6.2%
15		7	1.5%
20		9	2%
30		9	2%
60		2	0.4%
100		1	0.2%
Missing value		139	30.6%



**XDISTTOWATERPOINTMETERS:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 315 Invalid: 139

Type: Discrete Range: 80 - 8000 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
80		53	11.7%
160		44	9.7%
240		44	9.7%
320		23	5.1%
400		58	12.8%
480		16	3.5%
560		12	2.6%
640		6	1.3%
720		3	0.7%
800		28	6.2%
1200		7	1.5%
1600		9	2%
2400		9	2%
4800		2	0.4%
8000		1	0.2%
Missing value		139	30.6%

**NDISTANCE:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 0 Invalid: 454

Type: Discrete Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%
1	TRUE	0	0%

Missing value		454	100%
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**WATERNEEDSCOVERED:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		224	49.3%
1		230	50.7%

**REASONNOTCOVERED:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 224 Invalid: 230

Type: Discrete Range: 1 - 96 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		1	0.2%
2		11	2.4%
4		9	2%
5		24	5.3%
6		178	39.2%
96		1	0.2%
Missing value		230	50.7%

**WATERCOLLECTOR:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 337 Invalid: 117

Type: Discrete Range: 1 - 4 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		260	57.3%
2		21	4.6%
3		43	9.5%
4		13	2.9%
Missing value		117	25.8%

**WATERCOLLECTOR\_1:**

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		84	18.5%
1		370	81.5%

**WATERCOLLECTOR\_2:**

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		422	93%
1		32	7%

**WATERCOLLECTOR\_3:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		325	71.6%
1		129	28.4%

**WATERCOLLECTOR\_4:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		397	87.4%
1		57	12.6%

**WATERCOLLECTOR\_98:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 0 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		454	100%

**CONTRIBUTEWATER:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		355	78.2%
1		74	16.3%
98		25	5.5%

**PAYFORWATER:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		355	78.2%
1		62	13.7%
98		37	8.1%

**NPAYFORWATER:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 0 Invalid: 454

Type: Discrete Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%

1	TRUE	0	0%
Missing value		454	100%

**AMOUNT:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 0 Invalid: 454

Type: Discrete Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%
1	TRUE	0	0%
Missing value		454	100%

**AMOUNTTIME:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 0 Invalid: 454

Type: Discrete Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%
1	TRUE	0	0%
Missing value		454	100%

**AMOUNTVOLUME:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 0 Invalid: 454

Type: Discrete Format: Logical

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%
1	TRUE	0	0%
Missing value		454	100%

### CLEANFREQ:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

### Overview

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		11	2.4%
1		419	92.3%
2		14	3.1%
3		8	1.8%
98		2	0.4%

### NHWTSOPT:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

### Overview

Valid: 0 Invalid: 454

Type: Discrete Format: Logical

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%
1	TRUE	0	0%
Missing value		454	100%

**HWTSSAMPLEQ:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454    Invalid: 0

Type: Discrete    Range: 1 - 3    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		341	75.1%
2		94	20.7%
3		19	4.2%

**HWTSCONTAINERMETHOD:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 287    Invalid: 167

Type: Discrete    Range: 1 - 98    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		208	45.8%
2		2	0.4%
3		60	13.2%
4		11	2.4%
96		5	1.1%
98		1	0.2%
Missing value		167	36.8%

**HWTSCONTAINERMETHOD\_1:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 341    Invalid: 113

Type: Discrete    Range: 0 - 1    Format: Integer



## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		81	17.8%
1		260	57.3%
Missing value		113	24.9%

### HWTSCONTAINERMETHOD\_2:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 341 Invalid: 113

Type: Discrete Range: 0 - 1 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		338	74.4%
1		3	0.7%
Missing value		113	24.9%

### HWTSCONTAINERMETHOD\_3:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 341 Invalid: 113

Type: Discrete Range: 0 - 1 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		239	52.6%
1		102	22.5%
Missing value		113	24.9%

**HWTSCONTAINERMETHOD\_4:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 341 Invalid: 113

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		301	66.3%
1		40	8.8%
Missing value		113	24.9%

**HWTSCONTAINERMETHOD\_96:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 341 Invalid: 113

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		328	72.2%
1		13	2.9%
Missing value		113	24.9%

**HWTSCONTAINERMETHOD\_98:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 341 Invalid: 113

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		340	74.9%

1		1	0.2%
Missing value		113	24.9%

**HWTSMAKEPOTABLE:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 341 Invalid: 113

Type: Discrete Range: 0 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		243	53.5%
1		47	10.4%
2		39	8.6%
98		12	2.6%
Missing value		113	24.9%

**HWTSTREATMENT:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 98 Invalid: 356

Type: Discrete Range: 1 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		3	0.7%
2		1	0.2%
3		77	17%
96		4	0.9%
98		13	2.9%
Missing value		356	78.4%

**HWTSTREATMENT\_1:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 98    Invalid: 356

Type: Discrete    Range: 0 - 1    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		95	20.9%
1		3	0.7%
Missing value		356	78.4%

**HWTSTREATMENT\_2:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 98    Invalid: 356

Type: Discrete    Range: 0 - 1    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		97	21.4%
1		1	0.2%
Missing value		356	78.4%

**HWTSTREATMENT\_3:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 98    Invalid: 356

Type: Discrete    Range: 0 - 1    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		21	4.6%

1		77	17%
Missing value		356	78.4%

**HWTSTREATMENT\_4:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 98    Invalid: 356

Type: Discrete    Range: 0 - 0    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		98	21.6%
Missing value		356	78.4%

**HWTSTREATMENT\_96:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 98    Invalid: 356

Type: Discrete    Range: 0 - 1    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		94	20.7%
1		4	0.9%
Missing value		356	78.4%

**HWTSTREATMENT\_98:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 98    Invalid: 356

Type: Discrete    Range: 0 - 1    Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		85	18.7%
1		13	2.9%
Missing value		356	78.4%

### DISINFECTANTTYPE:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

### Overview

Valid: 77 Invalid: 377

Type: Discrete Range: 1 - 96 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		14	3.1%
2		58	12.8%
3		3	0.7%
96		2	0.4%
Missing value		377	83%

### FILTERTYPE:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

### Overview

Valid: 0 Invalid: 454

Type: Discrete Format: Logical

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%
1	TRUE	0	0%
Missing value		454	100%

**PURIFYFREQUENCY:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 98 Invalid: 356

Type: Discrete Range: 1 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		53	11.7%
2		31	6.8%
3		1	0.2%
98		13	2.9%
Missing value		356	78.4%

**NOTPURIFYWHY:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 1 Invalid: 453

Type: Discrete Range: 98 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
98		1	0.2%
Missing value		453	99.8%

**NOTPURIFYWHY\_1:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 1 Invalid: 453

Type: Discrete Range: 0 - 0 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	0.2%
Missing value		453	99.8%

### NOTPURIFYWHY\_2:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 1 Invalid: 453

Type: Discrete Range: 0 - 0 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	0.2%
Missing value		453	99.8%

### NOTPURIFYWHY\_3:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 1 Invalid: 453

Type: Discrete Range: 0 - 0 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	0.2%
Missing value		453	99.8%

### NOTPURIFYWHY\_4:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 1 Invalid: 453



Type: Discrete Range: 0 - 0 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		1	0.2%
Missing value		453	99.8%

**NOTPURIFYWHY\_5:**

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

**Overview**

Valid: 1 Invalid: 453

Type: Discrete Range: 0 - 0 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		1	0.2%
Missing value		453	99.8%

**NOTPURIFYWHY\_96:**

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

**Overview**

Valid: 1 Invalid: 453

Type: Discrete Range: 0 - 0 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		1	0.2%
Missing value		453	99.8%

**NOTPURIFYWHY\_98:**

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

**Overview**

Valid: 1    Invalid: 453

Type: Discrete    Range: 1 - 1    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		1	0.2%
Missing value		453	99.8%

**NHYGIENE:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 0    Invalid: 454

Type: Discrete    Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%
1	TRUE	0	0%
Missing value		454	100%

**PRESENCESOAP:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 454    Invalid: 0

Type: Discrete    Range: 0 - 1    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		270	59.5%
1		184	40.5%

**ORIGINSOAP:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 175 Invalid: 279

Type: Discrete Range: 1 - 4 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		164	36.1%
3		3	0.7%
4		8	1.8%
Missing value		279	61.5%

**ORIGINSOAP\_1:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 184 Invalid: 270

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		11	2.4%
1		173	38.1%
Missing value		270	59.5%

**ORIGINSOAP\_2:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 184 Invalid: 270

Type: Discrete Range: 0 - 0 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
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0		184	40.5%
Missing value		270	59.5%

**ORIGINSOAP\_3:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 184 Invalid: 270

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		177	39%
1		7	1.5%
Missing value		270	59.5%

**ORIGINSOAP\_4:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 184 Invalid: 270

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		171	37.7%
1		13	2.9%
Missing value		270	59.5%

**ORIGINSOAP\_96:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 184 Invalid: 270

Type: Discrete Range: 0 - 0 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		184	40.5%
Missing value		270	59.5%

### REASONNOSOAP:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 270 Invalid: 184

Type: Discrete Range: 1 - 98 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		154	33.9%
2		50	11%
3		55	12.1%
96		10	2.2%
98		1	0.2%
Missing value		184	40.5%

### SOAPREPLACER:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		61	13.4%
1		296	65.2%
2		15	3.3%
3		5	1.1%

96		53	11.7%
98		24	5.3%

**WASHHANDSTIME:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 3    Invalid: 451

Type: Discrete    Range: 98 - 98    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
98		3	0.7%
Missing value		451	99.3%

**WASHHANDSTIME\_1:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454    Invalid: 0

Type: Discrete    Range: 0 - 1    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		8	1.8%
1		446	98.2%

**WASHHANDSTIME\_2:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454    Invalid: 0

Type: Discrete    Range: 0 - 1    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		287	63.2%
1		167	36.8%

**WASHHANDSTIME\_3:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		94	20.7%
1		360	79.3%

**WASHHANDSTIME\_4:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		394	86.8%
1		60	13.2%

**WASHHANDSTIME\_5:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		388	85.5%
1		66	14.5%

### WASHHANDSTIME\_6:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		302	66.5%
1		152	33.5%

### WASHHANDSTIME\_96:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 1 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		295	65%
1		159	35%

### WASHHANDSTIME\_98:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 454 Invalid: 0



Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		423	93.2%
1		31	6.8%

**WASHDEVICE:**

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		319	70.3%
1		134	29.5%
98		1	0.2%

**TYPEWASHDEVICE:**

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

**Overview**

Valid: 134 Invalid: 320

Type: Discrete Range: 1 - 3 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		19	4.2%
2		114	25.1%
3		1	0.2%
Missing value		320	70.5%

**WATERDEVICE:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 134 Invalid: 320

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		38	8.4%
1		96	21.1%
Missing value		320	70.5%

**SOAPDEVICE:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 134 Invalid: 320

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		86	18.9%
1		48	10.6%
Missing value		320	70.5%

**FOODCOVERED:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		224	49.3%

1		146	32.2%
98		84	18.5%

**NSAN:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 0 Invalid: 454

Type: Discrete Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%
1	TRUE	0	0%
Missing value		454	100%

**LATRINEPRIVACYREASON:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 20 Invalid: 434

Type: Discrete Range: 1 - 96 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
1		7	1.5%
3		2	0.4%
96		11	2.4%
Missing value		434	95.6%

**DEFECATEADULTS:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 1 - 98 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		11	2.4%
2		417	91.9%
3		23	5.1%
4		1	0.2%
96		1	0.2%
98		1	0.2%

### DEFECATECHILDREN:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 329 Invalid: 125

Type: Discrete Range: 2 - 98 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
2		68	15%
3		116	25.6%
4		9	2%
5		123	27.1%
96		12	2.6%
98		1	0.2%
Missing value		125	27.5%

### FAECESCHILDREN:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

#### Overview

Valid: 68 Invalid: 386

Type: Discrete Range: 0 - 98 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		1	0.2%
1		57	12.6%
2		2	0.4%
96		3	0.7%
98		5	1.1%
Missing value		386	85%

**DEFECATEBUSH:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		312	68.7%
1		110	24.2%
98		32	7%

**DEFECATEBUSHREASON:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 110 Invalid: 344

Type: Discrete Range: 0 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		51	11.2%
1		32	7%
2		3	0.7%
96		17	3.7%
98		7	1.5%
Missing value		344	75.8%

**NLATRINETYPECOMLATRINE:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 0    Invalid: 454

Type: Discrete    Format: Logical

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0	FALSE	0	0%
1	TRUE	0	0%
Missing value		454	100%

**FACILITYDEFECATE:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 23    Invalid: 431

Type: Discrete    Range: 2 - 96    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
2		3	0.7%
3		10	2.2%
96		10	2.2%
Missing value		431	94.9%

**NBSHAREFACILITY:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 3    Invalid: 451

Type: Discrete    Range: 10 - 15    Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
10		1	0.2%
12		1	0.2%
15		1	0.2%
Missing value		451	99.3%

### LATRINEPRIVACY:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

### Overview

Valid: 23 Invalid: 431

Type: Discrete Range: 0 - 98 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		20	4.4%
1		1	0.2%
98		2	0.4%
Missing value		431	94.9%

### SUPERSTRUCTURE:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

### Overview

Valid: 428 Invalid: 26

Type: Discrete Range: 0 - 6 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		3	0.7%
1		1	0.2%
2		5	1.1%
3		406	89.4%

6		13	2.9%
Missing value		26	5.7%

**TOILETS LAB:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 428 Invalid: 26

Type: Discrete Range: 0 - 4 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		3	0.7%
1		1	0.2%
2		1	0.2%
3		2	0.4%
4		421	92.7%
Missing value		26	5.7%

**LATRINE FULL:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 428 Invalid: 26

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		421	92.7%
1		7	1.5%
Missing value		26	5.7%

**LATRINE LID:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1



**Overview**

Valid: 428 Invalid: 26

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		423	93.2%
1		5	1.1%
Missing value		26	5.7%

**HANDWASHSTATION:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 428 Invalid: 26

Type: Discrete Range: 0 - 98 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		414	91.2%
1		8	1.8%
98		6	1.3%
Missing value		26	5.7%

**WATERHANDWASHSTATION:****Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1****Overview**

Valid: 8 Invalid: 446

Type: Discrete Range: 0 - 1 Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		5	1.1%
1		3	0.7%

Missing value		446	98.2%
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**SOAPHANDWASHSTATION:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 8    Invalid: 446

Type: Discrete    Range: 0 - 1    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		6	1.3%
1		2	0.4%
Missing value		446	98.2%

**BATHINGFACILITY:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454    Invalid: 0

Type: Discrete    Range: 0 - 98    Format: Integer

**Questions and instructions**

## CATEGORIES

Value	Category	Cases	
0		344	75.8%
1		106	23.3%
98		4	0.9%

**DOMESTICWASTE:****Data file:** UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1**Overview**

Valid: 454    Invalid: 0

Type: Discrete    Range: 1 - 96    Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
1		4	0.9%
3		49	10.8%
4		268	59%
5		57	12.6%
6		38	8.4%
8		37	8.1%
96		1	0.2%

### COURTCLEAN:

Data file: UNHCR\_TCD\_NDJAMENA\_MAY\_2022\_WASH\_anonymized\_v2.1

### Overview

Valid: 454 Invalid: 0

Type: Discrete Range: 0 - 98 Format: Integer

## Questions and instructions

### CATEGORIES

Value	Category	Cases	
0		176	38.8%
1		276	60.8%
98		2	0.4%