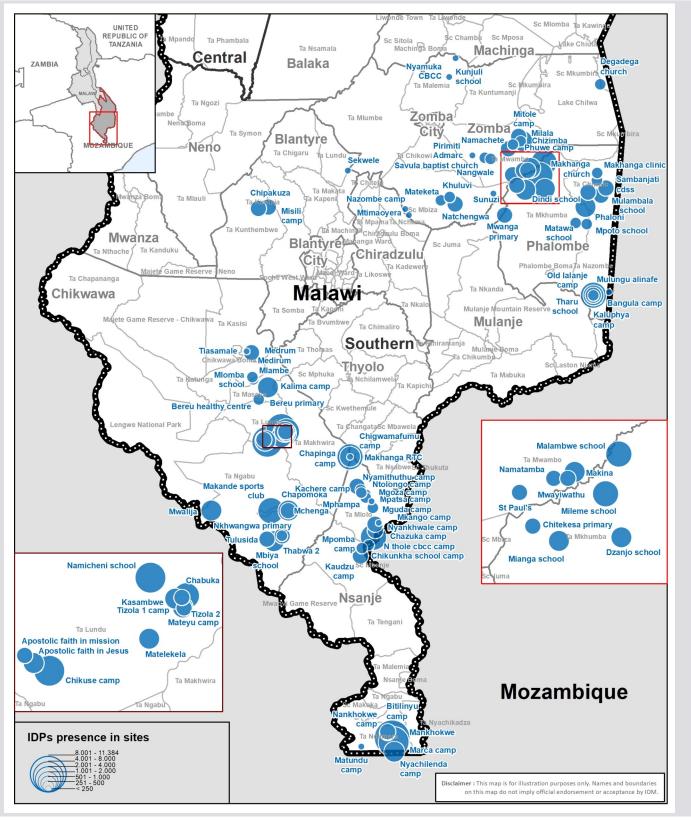


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### **OVERVIEW**

Since the beginning of March 2019, Malawi has experienced floods and sustained heavy rains caused by the tropical cyclone Idai weather system. From 1 — 6 April 2019 IOM, in close coordination with the Government of Malawi through the Department of Disaster Management Affairs (DoDMA), conducted DTM Round II multi-sectoral location assessments in 103 displacement sites in Chikwawa, Nsanje, Phalombe, Zomba districts.



MULTI-SECTORAL LOCATION ASSESSMENTS CHIKWAWA, NSANJE, PHALOMBE, ZOMBA DISTR<u>ICTS</u> 10 APRIL 2019 I ROUND II

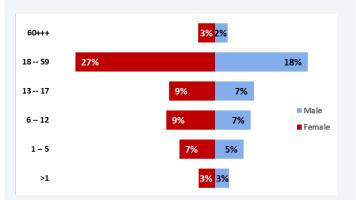


### **DEMOGRAPHICS**

During the reporting period 110,110 individuals (24,887 households) were recorded across 103 displacement sites. An additional 40 sites in the 4 districts were assessed and verified in this data collection round.

The total displaced population is composed of 58% females and 42% males. Observing Figure 1, subdivided by age and sex, largest cohort is 18-59 years (27% female and 18% male), followed by 6-12 years (9% female, 7% male), and 13-17 years (9% female, 7% male). Children under 18 make up to 50% of the IDP population and 18% of them are under five years old (the average household size is 4.4).

Figure 1 — Displaced population demographics



In 32 sites the majority of IDPs indicated that they are displaced from Chikwawa district. In 27 sites the majority of IDPs were from Nsanje. In 20 sites most IDPs are from Phalombe, while in the remaining 24 sites most IDPs are from Zomba. All the sites had a majority of IDPs from the same district as they were located (e.g. all the site in Chikwawa have a majority of IDPs from Chikwawa).

An estimated 126 Mozambican households (349 individuals in total) were identified in one site in Nsanje district.

### SITE INFORMATION

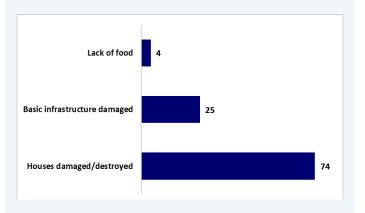
All the displacement sites that were assessed are classified as collective centres. 53 of the displacement sites are schools, 16 are community centres, with the remaining 34 being classified as other. 38 sites reported having a site management agency, and the remaining 65 reported no agency. All the sites are reported to be accessible.

### **RETURN INTENTIONS**

In 52 of the 103 sites the majority of IDPs expected to be displaced between 1 and 3 months, while in 46 sites, IDPs expected to be displaced for more than 3 months. Five (5) sites expect their overall displacement to be one month or shorter.

In 74 of 103 sites it was reported that damaged/destroyed housing is the primary reason preventing people from returning to their area of origin. The remaining reasons reported are basic infrastructure damage (25), and lack of food (4).

Figure 3 — Reasons for not returning to place of origin



### AWI: TROPICAL CYCLONE

MULTI-SECTORAL LOCATION ASSESSMENTS CHIKWAWA, NSANJE, PHALOMBE, ZOMBA DISTRICTS

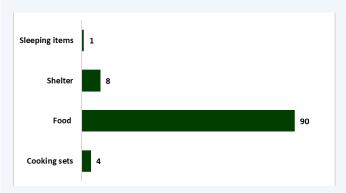


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### **NEEDS OVERVIEW**

As seen in Figure 4, the primary need reported in 76 sites the primary need is food. Eight sites reported shelter as their main priority. The remaining sites listed cooking sets (4) and sleeping items (1).

Figure 4 — Primary needs in displacement sites



As seen in Figure 5, the top three most reported secondary needs are: shelter in 32 sites, cooking sets in 28 sites, and in another 19 sites the need is related to sleeping items (e.g. blankets).

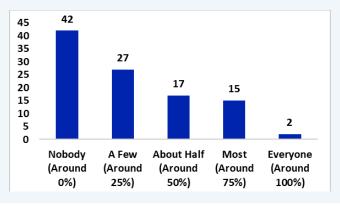
Figure 5 — Secondary needs in displacement sites



### **SHELTER**

As seen in figure 6, it was reported that in 2 sites, all individuals are sleeping outdoors, while in 15 sites, 75% of individuals are sleeping outdoors. In a further 17 sites, 50% of the population is sleeping outdoors.

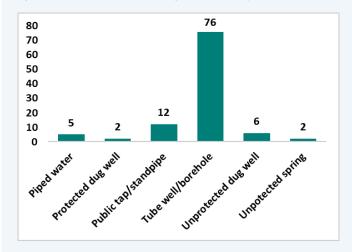
Figure 6 — Proportion of individuals sleeping outdoors in displacement sites



### WATER, SANITATION, AND HYGIENE (WASH)

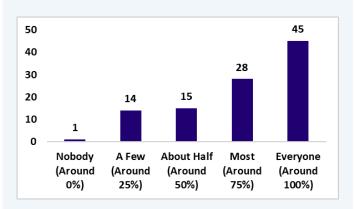
As seen in Figure 7, in 76 sites out of the 103, the main source of drinking water is a tube well or a borehole. In 6 sites, IDPs access water from unprotected wells. In 4 sites, the main point of water access is a public tap or standpipe. A further 5 sites received piped water from either neighbours, dwellings, or from a supply on their

Figure 7 — Access to drinking water in displacement sites



In 45 sites, all individuals have enough water to drink while in 28 sites, 75% of the population has enough water to drink. In 15 sites, 50% of the population does not have enough water. In 14 sites only 25% of inhabitants have enough water to drink. In 1 site no one has access to drinking water. These last two categories represent a camp population of 17,667.

Figure 8 — Proportion of individuals with adequate access to drinking water in displacement sites







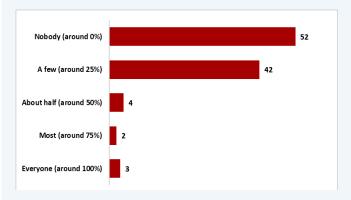
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In 24 sites, no one has access to bathing or shower facilities while in 38 sites, only 25% of individuals have access to shower facilities.

In **56** sites, the most common type of sanitation facilities are pit latrines with a slab, while in 45 sites, pit latrines without a slab are predominant. The remaining 2 sites have no sanitation facilities.

The lack of sanitation in some of the displacement sites is includes a lack of soap, as shown in Figure 9. In 52 sites nobody has access to soap, and in 42 sites only 25% of the IDPs have access. In 4 sites around half of the individuals do not have access to soap, while in 2 sites most IDPs have access. Only in 3 displacement sites does everyone have access to soap.

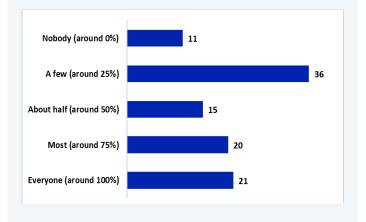
Figure 9 — Proportion of IDPs who have access to soap in displacement sites



### **FOOD AND NUTRITION**

As shown in Figure 10 in the next column, in 21 sites, all households have less than 3 meals per day. In 20 sites, 75% of the households are in a similar situation. In a further 14 sites, half of the IDP households have less than 3 meals per day. In 15 sites 50% of the households have fewer than three meals a day. In 36 sites, only 25% of the households are having fewer than three meals a day, and in only 11 sites it was reported that households are consumed three meals a day.

Figure 10 — Proportion of households in sites who had fewer than three meals a day



### **HEALTH**

In 76 out of the 103 sites, individuals reported that the health facility is more than 30 minutes walking distance from the site. In 24 sites, the health facilities are reported to be up to 30 minutes walking distance from the site, while in 3 sites there are no reachable health facilities.

In 14 sites, lack of funds is preventing most IDPs from accessing health care services while in 21 sites there is no medicine available in health centres.

### **EDUCATION**

In 41 sites, none children aged between 3 to 5 years are attending school, while in 14 sites, 75% of children in the same age group are also not attending.

In 4 sites, none of the children from 6 to 12 are attending school while in 5 of them, 75% of children do not attend school.

In 8 sites, none of the children from 13 to 17 are attending school and in 10 sites, 75% of children are in the same situation.

### **PROTECTION**

In 71 sites there is no adequate lighting in any of the common spaces. In 23 sites only 25% of communal areas have lighting coverage. It was reported that in 88 sites, there is no lighting around their sanitation facilities

In 13 sites, none of the latrines are separated by sex while in 54 sites there are no sex-segregated bathing facilities.

In 80 sites out of the 103, there is no safety mechanism or lock on the latrines. In 94 sites there are no locks on the inside doors of bathing facilities.

In 10 out of 103 sites, it was reported that there is no security provided in the site.





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### **SEVERITY SCALE:**

Composite WASH severity is measured as the geometric mean of three severity measures:

- a) Water Access severity is measured using the number of IDPs with access to drinking water and the ones that have access to water for domestic use (i.e. for laundry, cooking, etc.);
- b) Hygiene Access severity is measured using the number of IDPs with access to functioning bathing/shower facilities and IDPs that have enough soap;
- c) and Sanitation severity is based on the percentages of people living in areas where open defecation and/or dumped garbage is frequently visible.

For more detailed information about the methodology, please see technical document here.

Table 1: WASH Severity by site and estimate of number of individuals in worst conditions (continued on next pages)

Site Name	District	Water Severity Index	Hygiene Severity Index	Sanitation Severity Index	Composite WASH INDEX	Maximum estimate of people in the worst condition WASH
Mankhokwe	Nsanje	3.25	8.58	3.4	5.64	730
Marca camp	Nsanje	3.85	7.75	3.4	4.75	990
Bangula camp	Nsanje	3.25	10	5.16	7.92	3310
Nkhwangwa primary	Chikwawa	1	8.99	1	4.31	810
Bereu healthy centre	Chikwawa	3.25	10	2.39	6.54	440
Medrum	Chikwawa	1	5.98	8.84	6.61	960
Kalima camp	Chikwawa	6.03	10	5.16	8.2	1860
Misili camp	Chikwawa	2.01	8.99	1	4.75	760
Chikuse camp	Chikwawa	7.75	8.99	8.21	8.53	6050
Mateketa	Zomba	1	7.75	9.09	7.08	390
Khuluvi	Zomba	1	8.99	1	4.31	350
Mgoza camp	Nsanje	7.75	8.99	3.4	6.61	420
Mpomba camp	Nsanje	3.25	8.58	3.4	5.64	2280
Ntolongo camp	Nsanje	7.75	7.75	4.4	6.4	360
Mpatsa camp	Nsanje	5.5	6.37	3.4	4.6	100
Mkango camp	Nsanje	3.25	7.75	3.4	4.75	140
Matundu camp	Nsanje	3.85	8.58	3.4	5.64	150
Ngabu evacuation centre camp	Nsanje	3.85	6.82	3.4	4.75	190
N thole cbcc camp	Nsanje	4.63	8.99	5.8	7.26	450
Mguda camp	Nsanje	3.85	7.75	3.4	4.75	360
Chikunkha school camp	Nsanje	3.85	8.58	7.5	7.92	380
Dindi school	Phalombe	5.5	7.75	1	4.31	590
Phaloni	Phalombe	5.02	10	7.79	8.94	1440
Matawa school	Phalombe	7.36	8.58	1	5.86	290
Tulusida	Chikwawa	4.02	7.99	7.04	7.92	640
Makande sports club	Chikwawa	4.02	8.99	6.88	7.92	2410
Mwalija	Chikwawa	2.01	7.75	2.96	4.75	930
Mbiya school	Chikwawa	1	5.85	1	2.37	1040
Thabwa 2	Chikwawa	5.5	10	2.96	7.26	280
Natchengwa	Zomba	1	7.75	1	3.23	440
Sunuzi	Zomba	1	5.98	1	2.37	210
Nazombe camp	Zomba	1	5.98	1	2.37	80





Table 1: WASH Severity by site and estimate of number of Individuals in worst conditions (continued on next page)

Site Name	District	Water Severity Index	Hygiene Severity Index	Sanitation Severity Index	Composite WASH INDEX	Maximum estimate of people in the worst condition WASH
Mtimaoyera	Zomba	1	10	1	5.86	140
Nyamuka CBCC	Zomba	1	6.98	1	3.23	140
Kunjuli school	Zomba	3.25	10	1	6.21	110
Mphampa	Nsanje	3.85	8.99	7.04	7.92	290
Nyankhwale camp	Nsanje	3.85	7.75	4.4	5.4	440
Nyamithuthu camp	Nsanje	3.25	8.58	3.4	5.64	630
Kaluphya camp	Nsanje	3.25	8.58	7.04	7.92	570
Mpoto school	Phalombe	5.5	8.58	3.4	6.09	190
Mulambala school	Phalombe	7.75	8.58	2.96	6.61	710
Sambanjati cdss	Phalombe	3.25	8.58	3.77	6.21	490
Makhanga clinic	Phalombe	7.75	8.58	1	5.86	270
Makhanga church	Phalombe	3.85	7.99	5.16	6.91	390
Lifani	Zomba	2.01	10	1	6.21	90
Tizola 1 camp	Chikwawa	1	6.82	1	3.23	860
Goma school	Chikwawa	7.75	8.99	4.92	7.68	1830
Nsomo/ linga camp	Chikwawa	1	5.98	3.77	4.31	1740
Chapomoka	Chikwawa	1	5.98	1	2.37	510
Mchenga	Chikwawa	7.75	7.99	1	5.86	1390
Pirimiti Admarc	Zomba	1	5.85	1	2.37	190
Savula baptist church	Zomba	1	5.98	1	2.37	300
Nangwale	Zomba	1	6.98	8.84	7.08	250
Apostolic faith in Jesus	Chikwawa	3.25	8.58	1	4.75	940
Bereu Baptist church	Chikwawa	1	6.98	1	3.23	140
Apostolic faith in mission	Chikwawa	7.36	8.99	1	5.86	980
Chipakuza	Chikwawa	7.75	8.99	6.72	7.68	720
Tizola 2	Chikwawa	1	5.85	3.77	4.31	1440
Mateyu camp	Chikwawa	3.25	5.5	1	2.92	280
Kasambwe	Chikwawa	4.02	10	1	6.21	540
Mafale 2	Chikwawa	5.5	8.99	5.6	7.26	1030
Chabuka	Chikwawa	6.03	6.82	1	4.31	1770
Namicheni school	Chikwawa	5.5	8.58	1	5.26	3110
Nyachilenda camp	Nsanje	3.25	8.99	3.4	5.64	4750
Bitilinyu camp	Nsanje	3.85	8.99	3.77	6.21	11380
Nankhokwe camp	Nsanje	3.25	8.58	3.4	5.64	740
Kaudzu camp	Nsanje	3.25	7.75	2.39	4.21	540
Mianga school	Phalombe	5.02	10	1	6.61	1200
Mileme school	Phalombe	1	8.99	6.72	6.61	2410
Chitekesa primary	Phalombe	5.5	7.15	3.77	5.86	410
Dzanjo school	Phalombe	7.36	8.58	1	5.86	1150
Mlomba school	Chikwawa	1	8.99	8.84	7.68	290
Medirum	Chikwawa	1	4.31	1	1.64	50
Bereu primary	Chikwawa	1	5.98	2.96	3.56	320
Mlambe	Chikwawa	1	4.31	1	1.64	10





Table 1: WASH Severity by site and estimate of number of individuals in worst conditions (end)

Site Name	District	Water Severity Index	Hygiene Severity Index	Sanitation Severity Index	Composite WASH INDEX	Maximum estimate of people in the worst condition WASH
Tiasamale	Chikwawa	1	4.97	1	2.37	60
Matelekela	Chikwawa	5.15	10	2.96	7.26	1640
Muonekera camp	Zomba	1	8.99	1	4.31	400
Phuwe camp	Zomba	1	5.98	6.55	5.26	270
Milala	Zomba	1	10	1	5.86	1720
Namachete	Zomba	7.75	8.99	1	5.86	690
Chizimba	Zomba	1	6.98	1	3.23	470
Mulungu alinafe	Phalombe	1	7.75	3.77	5	160
Degadega church	Phalombe	9.6	8.99	1	7.68	450
Degadega CBCC	Phalombe	1	5.98	1	2.37	320
Tharu school	Phalombe	3.85	7.99	2.39	5.17	450
Old lalanje camp	Nsanje	7.75	10	2.39	7.36	1260
Chazuka camp	Nsanje	3.25	8.58	7.5	7.92	990
Kachere camp	Nsanje	5.5	8.58	5.8	7.26	350
Ndungunya fp school	Phalombe	1	6.82	5.8	5.86	2000
Mwanga primary	Phalombe	3.25	8.99	3.77	6.21	560
Malambwe school	Phalombe	3.01	10	1	6.21	2960
Malambwe 1 church	Phalombe	3.01	8.58	1	4.75	110
Chigwamafumu camp	Nsanje	5.15	8.99	8.21	8.2	1960
Makhanga RTC	Nsanje	7.12	8.58	3.4	6.61	130
Chapinga camp	Nsanje	5.5	8.58	2.96	6.09	1700
Magomero	Zomba	1	5.98	1	2.37	360
St Paul's	Zomba	1	10	1	5.86	870
Namatamba	Zomba	3.25	10	1	6.21	860
Sekwele	Zomba	1	5.98	1	2.37	160
Mwayiwathu	Zomba	1	8.99	1	4.31	770
Mitole camp	Zomba	1	10	1	5.86	820
Makina	Zomba	2.01	7.99	1	4.75	1620





Table 2: Number of households and individuals by site (continued on next pages)

Site Name	District	Number of Households	Total Number of Individuals
Nyamuka CBCC	Zomba	26	138
Apostolic faith in Jesus	Chikwawa	300	1255
Phuwe camp	Zomba	137	271
Makhanga clinic	Phalombe	72	356
Chikuse camp	Chikwawa	1722	6053
Kasambwe	Chikwawa	227	536
Matelekela	Chikwawa	350	1639
Tizola 1 camp	Chikwawa	228	1140
Medrum	Chikwawa	190	964
Makhanga RTC	Nsanje	34	173
Medirum	Chikwawa	190	964
Dindi school	Phalombe	188	782
Nkhwangwa primary	Chikwawa	160	812
Thabwa 2	Chikwawa	65	282
Makhanga church	Phalombe	79	390
Matawa school	Phalombe	50	392
Tiasamale	Chikwawa	128	225
Malambwe school	Phalombe	288	2955
Mianga school	Phalombe	412	1198
Namatamba	Zomba	63	857
Nazombe camp	Zomba	51	75
Pirimiti Admarc	Zomba	61	250
Tulusida	Chikwawa	128	636
Chizimba	Zomba	130	472
Nangwale	Zomba	89	251
Mafale 2	Chikwawa	317	1025
Chazuka camp	Nsanje	259	987
Mwayiwathu	Zomba	190	773
Mankhokwe	Nsanje	157	974
Marca camp	Nsanje	241	1325
Bangula camp	Nsanje	599	3309
N thole cbcc camp	Nsanje	90	453
Mguda camp	Nsanje	122	477
Nyachilenda camp	Nsanje	967	4746
Bitilinyu camp	Nsanje	1922	11384
Mgoza camp	Nsanje	76	423
Ntolongo camp	Nsanje	89	486
Mkango camp	Nsanje	32	187
Matundu camp	Nsanje	39	205
Igabu evacuation centre camp	Nsanje	44	250
Mphampa	Nsanje	58	289
Nyankhwale camp	Nsanje	117	590
Kaluphya camp	Nsanje	132	574





Table 2: Number of households and individuals by site (continued on next page)

Site Name	District	Number of Households	Total Number of Individuals
Nankhokwe camp	Nsanje	157	981
Kachere camp	Nsanje	65	406
Chigwamafumu camp	Nsanje	390	1959
Natchengwa	Zomba	168	583
Mpoto school	Phalombe	58	252
Chabuka	Chikwawa	487	2363
Misili camp	Chikwawa	152	758
Mateyu camp	Chikwawa	122	561
Bereu healthy centre	Chikwawa	166	435
Kalima camp	Chikwawa	395	1862
Makande sports club	Chikwawa	483	2411
Mwalija	Chikwawa	365	1236
Mbiya school	Chikwawa	164	1388
Mulambala school	Phalombe	152	949
Goma school	Chikwawa	370	1832
Chapomoka	Chikwawa	262	507
Savula baptist church	Zomba	95	298
Apostolic faith in mission	Chikwawa	254	979
Chipakuza	Chikwawa	120	718
Tizola 2	Chikwawa	554	1916
Mlomba school	Chikwawa	36	292
Bereu primary	Chikwawa	66	322
Mlambe	Chikwawa	65	265
Mitole camp	Zomba	212	815
Makina	Zomba	475	1617
Phaloni	Phalombe	356	1438
Bereu Baptist church	Chikwawa	48	141
Sambanjati cdss	Phalombe	134	658
Mchenga	Chikwawa	568	1385
Mileme school	Phalombe	460	2408
Chitekesa primary	Phalombe	212	816
Mulungu alinafe	Phalombe	68	213
Tharu school	Phalombe	256	450
Ndungunya fp school	Phalombe	814	2310
Malambwe 1 church	Phalombe	40	140
Degadega church	Phalombe	75	445
Mtimaoyera	Zomba	69	144
Namachete	Zomba	227	686
Mwanga primary	Phalombe	178	557
Sunuzi	Zomba	95	211
Kunjuli school	Zomba	36	107





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Table 2: Number of households and individuals by site (end)

Site Name	District	Number of Households	Total Number of Individuals
Lifani	Zomba	27	93
Nsomo/ linga camp	Chikwawa	472	1739
Dzanjo school	Phalombe	362	1530
Muonekera camp	Zomba	130	401
Milala	Zomba	343	1715
St Paul's	Zomba	211	870
Sekwele	Zomba	104	161
Namicheni school	Chikwawa	917	4141
Magomero	Zomba	72	360
Degadega CBCC	Phalombe	83	319
Chikunkha school camp	Nsanje	80	381
Old lalanje camp	Nsanje	246	1260
Kaudzu camp	Nsanje	170	726
Chapinga camp	Nsanje	431	2265
Mateketa	Zomba	74	389
Mpatsa camp	Nsanje	28	202
Mpomba camp	Nsanje	615	3035
Nyamithuthu camp	Nsanje	168	841
Khuluvi	Zomba	66	345
_	Grand Total	4599	20773

For more detailed information about each site including demographics, needs, and vulnerabilities, please see **site profiles** <u>here</u>.

For information, please visit: <a href="https://displacement.iom.int/malawi">https://displacement.iom.int/malawi</a>, or contact us at <a href="mailto:dtmsupport@iom.int/malawi">dtmsupport@iom.int/malawi</a>, or contact us at <a href="mailto:dtmsupport@iom.int/malawi">dtmsupport@iom.int/malawi</a>.