# RETURN INDEX **FINDINGS ROUND SIX – IRAQ DECEMBER 2019**



# CONTEXT

• The Return Index is a tool designed to measure the severity of conditions in locations of return. Data collection for the Return Index Round 6 took place during the months of September and October 2019 across eight governorates, 38 districts and 1,674 locations in Iraq. During Round 6, an additional 41 locations of return were assessed.<sup>1</sup>

# **RETURNEE POPULATION IN SEVERE CONDITIONS**

- Out of the 1,674 return locations assessed, 272 present severe conditions, hosting 11 per cent of the returnee population, or 492,258 individuals.
- · Ninewa and Salah al-Din are the governorates hosting the highest number of returnees living in severe conditions, with 167,676 and 189,780 individuals respectively.
- Salah al-Din (29%) and Diyala (17%) host the highest proportions of returnees living in severe conditions.

• A comparison of locations assessed in Rounds 5 and 6 reveals a decrease of 2,316 returnees living in severe conditions. The largest decreases were observed in Salah al-Din Governorate, mainly in the districts of Baiji in Salah al-Din due to improvements in employment. Conversely, Ninewa Governorate witnessed an increase in the number of returnees living in severe conditions, mainly in the districts of Al-Ba'aj, Sinjar and Mosul.

# MOST SEVERE LOCATIONS OF RETURN

 Forty-four locations hosting 45,978 returnees were identified as having the most severe return conditions in this round, an increase compared to Round 5. The top three of these locations remain in Tooz District in Salah al-Din Governorate, home to 966 returnees.

No. of

249

120

1

210

20

198

677

199

1,674

HIGH MEDIUM LOW TOTAL No. of Governorate returnees locations returnees locations returnees locations returnees locations Anbar 88,560 24 517,386 128 697,404 97 1,303,350 7 4.194 36.564 53 48.246 60 89.004 Baghdad Dahuk 0 0 0 0 780 1 780 Diyala 37,542 137,292 108 44,346 219,180 36 66 0 0 Erbil 6,510 6 34,782 14 41,292 53.016 Kirkuk 4.506 5 58 275.784 135 333.306 Ninewa 167,676 151 552,972 282 1,004,826 244 1,725,474 Salah al-Din 79,560 29 189,780 49 390,408 121 659,748

Table 1: Number of locations and returnees per governorate by category of severity

#### Figure 1. Proportion of returnees by category of severity

492,258

272

Total

11% 39% 50%   492,258 returnees 1,694,148 returnees 2,185,728 returnees 8 governorates 38 districts 728,689 households 1,674 locations +40 since Round 5	High Severity	Medium Severity	Low Severity	<b>4,372,134 Returnees</b> + 48,318 since Round 5		
governorates districts bousebolds locations	11%	<b>39</b> %	50%	8 38	728.689	1,674
	492,258 returnees	1,694,148 returnees	2,185,728 returnees		households	

756

2,185,728

646

4,372,134

1 Please note that one location previously assessed was not accessible for this round, hence the variation of only 40 locations since Round 5.

1,694,148

# GOVERNORATE HOTSPOTS OF SEVERITY

Subdistricts are classified as 'hotspots' if they score highly in terms of severity on at least one of the two scales (either livelihoods and basic services, or safety and social cohesion) or if they score medium in terms of severity but also host relatively large numbers of returnees. Thirty hotspots were identified across six governorates in this round.

#### **NINEWA**

- Markaz Sinjar
- Qaeyrrawan
- Al-Shamal
- Markaz Telafar
- Ayadiya

#### ANBAR

- Markaz Al-Ka'im
- Markaz Al-Rutba
- Al-Saqlawiyah

### SALAH AL-DIN

- Yathreb
- Markaz Tooz
- Al-Amerli
- Suleiman Beg
- Markaz Baiji
- Markaz Samarra

# DIYALA

- Markaz Al-Muqdadiya As-Saadiya
- Jalula

#### **KIRKUK**

Al-Riyad

#### BAGHDAD

Al-Nasir Walsalam

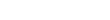
Zummar

- Hamam al-Aleel
- Al-Shura
- Markaz Al-Ba'aj
- Markaz Hatra
- Al-Garma
- Kubaisa



- Markaz Tikrit
- Markaz Al-Daur
- (new)
- Al-Siniya (new)





Qadissiya Missan Al-Kahi lamza -Maimouna Qa Al-Shat Al-Khidhir Thi-Qar Naja Al-Sam Nassriya Al-Chibavish Najaf Shatt Al-Aral Basrah Basrah Abu Al-Khaseel Al-Zubair Muthanna Al-Salman

mur 8

**Kerbala** 

This map is for illustration purposes only. Names and boundaries on this map do not imply official endorsement or acceptance by IOM.

The map shows conditions of severity based on population size and severity score of each assessed location. The darker colours indicate a larger concentration of families living in severe conditions of return, while the brighter colours indicate lower severity conditions or areas with low levels of returns.

# **METHODOLOGY**

The Return Index is based on 16 indicators divided into two scales: Scale 1, on livelihoods and basic services, and Scale 2, centered around social cohesion and safety perceptions. A regression model is used to assess the impact of each of the indicators in facilitating or preventing returns and to calculate scores for two scales. For example, the model tests how much less likely a location where no agricultural activities are back to normal is to have returns compared to a location where they are. To compute an overall severity index, the scores of the two scales are combined.

The index goes from 0 (all essential conditions for return are met) to 100 (no essential conditions for return are met). Higher scores denote more severe living conditions for returnees. The scores of the severity index are grouped into three categories: low, medium and high (which also includes very high).

Please refer to the Round 1 and Round 3 reports for more details on the methodology.

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Map 1: Returnee population density by overall severity score

Ninewa

Hatra

Al-Ba'aj

Ra'ua

Ana

Anbar

Al-Rutba

Hadi

AI-P

Zakho Dahuk

Baiji Salah al-Din

Erbil Ragian

Kirkuk

Baghdad

Sulaymaniyah

Sulaymaniva

(ala

Diyala

Babylon

Baladrooz

Badra Al-Azezia

Wassit

Al-Ha

Ali Al-Gharb