

# SYRIAN ARAB REPUBLIC

## Regional COVID-19 Vulnerability Map

Syrian Democratic Forces Controlled Areas | 14 September 2020

The following factsheet was created by the Humanitarian Needs Assessment Programme (HNAP), a joint UN initiative which monitors humanitarian needs inside Syria. The results are intended to inform humanitarian partners on COVID-19 risks and regional contagion potential. It fulfills this objective through an inter-sectoral COVID-19 vulnerability scoring matrix that assesses key indicators affiliated with exposure to, and are conducive to, the spread of COVID-19. The components include: burden of displacement, access to essential COVID-19 hygiene items, community awareness of the disease, priority WASH and health needs, COVID-19 mitigation efforts and access to health services.


Figures are sourced through the following HNAP products:


**Mobility Needs Monitoring:** tracks displacement patterns, shelter type and priority needs of residents, returnees and IDPs in the last 30 days;

**COVID-19 Rapid Assessment:** bi-weekly overview of COVID-19 mitigation efforts at SD level;

**Transit Point Monitoring:** bi-weekly update on status of domestic and international transit points as well as the presence of COVID-19 monitoring efforts.

*Disclaimer: The boundaries, areas, names and the designations used in this report do not imply official endorsement or acceptance. Detailed methodology available upon request.*





 **Total Population**  
**2,433,113**

 **Population at high COVID risk**  
**2,173,188**

**Most highly-populated locations**

Community	Sub-District	Population
Quamishli	Quamishli	216,040
Menbij	Menbij	122,584
Ain Al Arab	Ain al Arab	63,775

**TRANSIT POINT LEGEND**




-  Sea Port
-  Border Crossing Point
-  Airport
-  Transit Point

**POPULATION DENSITY/CONGESTION**

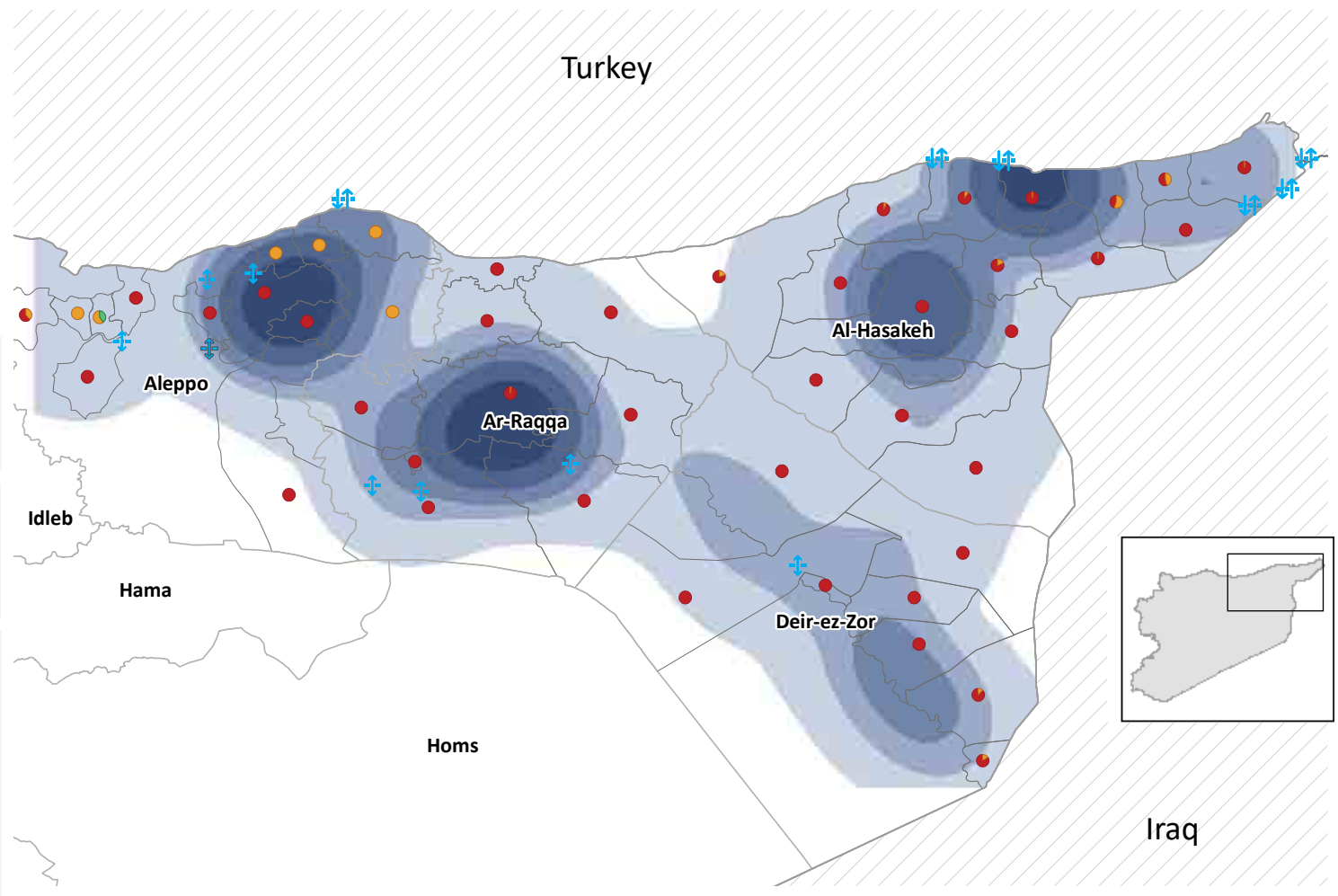
Scale of 1 (low population density) to 6 (high population density)

1 2 3 4 5 6

**INTER-SECTORAL COVID-19 RISK SCORE**

-  High risk
-  Moderate risk
-  Low risk

The inter-sectoral risk score takes into account rates of health, water and basic services being reported as priority need, supply of COVID-19 hygiene items, community knowledge, IDP presence and rate of COVID-19 mitigation measures. Recognizing the central role of population density in spreading COVID-19, sub-district vulnerability rates are presented alongside regional presence of population. Risk categories, and subsequent population figures, are developed using specific scoring methodology and standard deviation established for each AoC. Figures are estimates and should be further triangulated with local needs assessments to inform response.



 **Total SDF IDPs**  
**557,500**

 **Total SDF Returns (2020)**  
**26,193**

 **Total SDF Residents**  
**1,849,420**

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SUB-DISTRICT	GOVERNORATE	POPULATION AT LOWER RISK TO COVID	POPULATION AT MODERATE RISK TO COVID	POPULATION AT HIGH RISK TO COVID	SUFFICIENCY OF COVID-19 HEALTH SERVICES <sup>1</sup>
Jebel Saman	Aleppo	-	-	2,162	Insufficient
A'rima	Aleppo	-	-	9,235	Insufficient
Afrin	Aleppo	-	3,294	5,432	Insufficient
Aghtrin	Aleppo	-	-	119	Insufficient
Tall Refaat	Aleppo	277	36,432	-	Insufficient
Mare'	Aleppo	978	1,530	-	Insufficient
Menbij	Aleppo	-	-	248,823	Insufficient
Abu Qalqal	Aleppo	-	-	53,260	Insufficient
Al-Khafsa	Aleppo	-	-	26,785	Insufficient
Ain al Arab	Aleppo	80	87,049	-	Insufficient
Lower Shyookh	Aleppo	-	16,079	-	Insufficient
Sarin	Aleppo	-	42,240	148	Insufficient
Jarablus	Aleppo	-	1,000	-	Insufficient
Al-Hasakeh	Al-Hasakeh	-	-	225,445	Insufficient
Tal Tamer	Al-Hasakeh	-	-	46,910	Insufficient
Shadadah	Al-Hasakeh	-	-	39,364	Insufficient
Markada	Al-Hasakeh	-	-	16,347	Insufficient
Be'r Al-Hulo Al-Wardeyyeh	Al-Hasakeh	-	1,661	7,144	Insufficient
Areeshah	Al-Hasakeh	-	-	29,371	Insufficient
Hole	Al-Hasakeh	-	-	32,647	Insufficient
Quamishli	Al-Hasakeh	-	3,640	232,061	Insufficient
Tal Hmis	Al-Hasakeh	-	373	27,080	Insufficient
Amuda	Al-Hasakeh	-	4,765	42,237	Insufficient
Qahtaniyyeh	Al-Hasakeh	-	15,646	12,868	Insufficient
Al-Malikeyyeh	Al-Hasakeh	-	2,017	83,018	Insufficient
Jawadiyah	Al-Hasakeh	-	12,508	14,987	Insufficient
Ya'robayah	Al-Hasakeh	-	-	27,808	Insufficient
Ras Al Ain	Al-Hasakeh	-	500	1,901	Insufficient
Darbasiyah	Al-Hasakeh	-	2,262	27,766	Insufficient
Ar-Raqqa	Ar-Raqqa	-	9,925	338,192	Insufficient
Sabka	Ar-Raqqa	-	-	6,558	Insufficient
Karama	Ar-Raqqa	-	-	52,420	Insufficient
Tell Abiad	Ar-Raqqa	-	-	3,974	Insufficient
Suluk	Ar-Raqqa	-	-	2,256	Insufficient
Ein Issa	Ar-Raqqa	-	-	22,865	Insufficient

<sup>1</sup> Complete list of the possible health services are available in HNAP's weekly COVID-19 Rapid Assessment reports and on the final page of this report.

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Al-Thawrah	Ar-Raqqa	-	-	76,706	Less sufficient
Mansura	Ar-Raqqa	-	280	34,480	Insufficient
Jurneyyeh	Ar-Raqqa	-	-	37,187	Insufficient
Deir-ez-Zor	Deir-ez-Zor	-	-	26,531	Insufficient
Kisreh	Deir-ez-Zor	-	-	108,865	Insufficient
Basira	Deir-ez-Zor	-	-	42,644	Insufficient
Khasham	Deir-ez-Zor	-	-	9,446	Insufficient
Sur	Deir-ez-Zor	-	-	40,569	Insufficient
Hajin	Deir-ez-Zor	-	11,880	83,671	Insufficient
Susat	Deir-ez-Zor	-	4,339	22,704	Insufficient
Thiban	Deir-ez-Zor	-	-	51,202	Insufficient

### COVID-19 Health Services

Provision of COVID-19 monitoring space in local health facilities

Isolation space in local health facilities for suspected COVID-19 cases

Quarantine space for diagnosed COVID-19 cases

COVID-19 testing

## HNAP

The Humanitarian Needs Assessment Programme (HNAP) for Syria is a joint UN assessment initiative which tracks displacement and return movements, conducts sector and multi-sectoral assessments, and monitors humanitarian needs inside Syria. HNAP is implemented through local Syrian NGOs, with technical support from UN Agencies. In order to respond to support the humanitarian community to respond to the needs of the mobile Syrian population, HNAP produces regular updates and thematic reports. None of which would be possible without the hard work of our implementing partners, who collect data - often in very difficult circumstances. Their efforts are deeply appreciated.

## ADDITIONAL RESOURCES

Portal: [www.hnap.info/](http://www.hnap.info/)

## CONTACT

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