Protecting the Most Vulnerable

Vulnerability to Protection Concerns and Gaps in Humanitarian Response in Northern Syria, 2019

BACKGROUND

The conflict in Syria is soon entering its ninth year. Thus far, the violence has killed over 500,000 people and resulted in 5.6 million refugees, according to the United Nations High Commissioner for Refugees (UNHCR). However, millions of people remain inside the



community members who remained. Some of the most pressing issues facing populations are protection concerns, such as gender-based violence (GBV), civil documentation, and child rights violations. Vulnerable populations such as IDPs, the elderly, women and children are particularly at risk. Despite billions of dollars in humanitarian funding to Syria, huge gaps in key protection interventions—such as psychosocial support, GBV response and child friendly spaces—remain.

This project aims to answer the spatial questions: Where are populations most vulnerable to protection concerns in northern Syria? Where are there gaps in protection activities provided by humanitarian actors compared to where vulnerable populations are?

Doing so may help humanitarian actors target key areas of need: those with high vulnerability and few protection activities. In order to do so, a vulnerability analysis was conducted on select sub-districts in five governorates.

METHODS

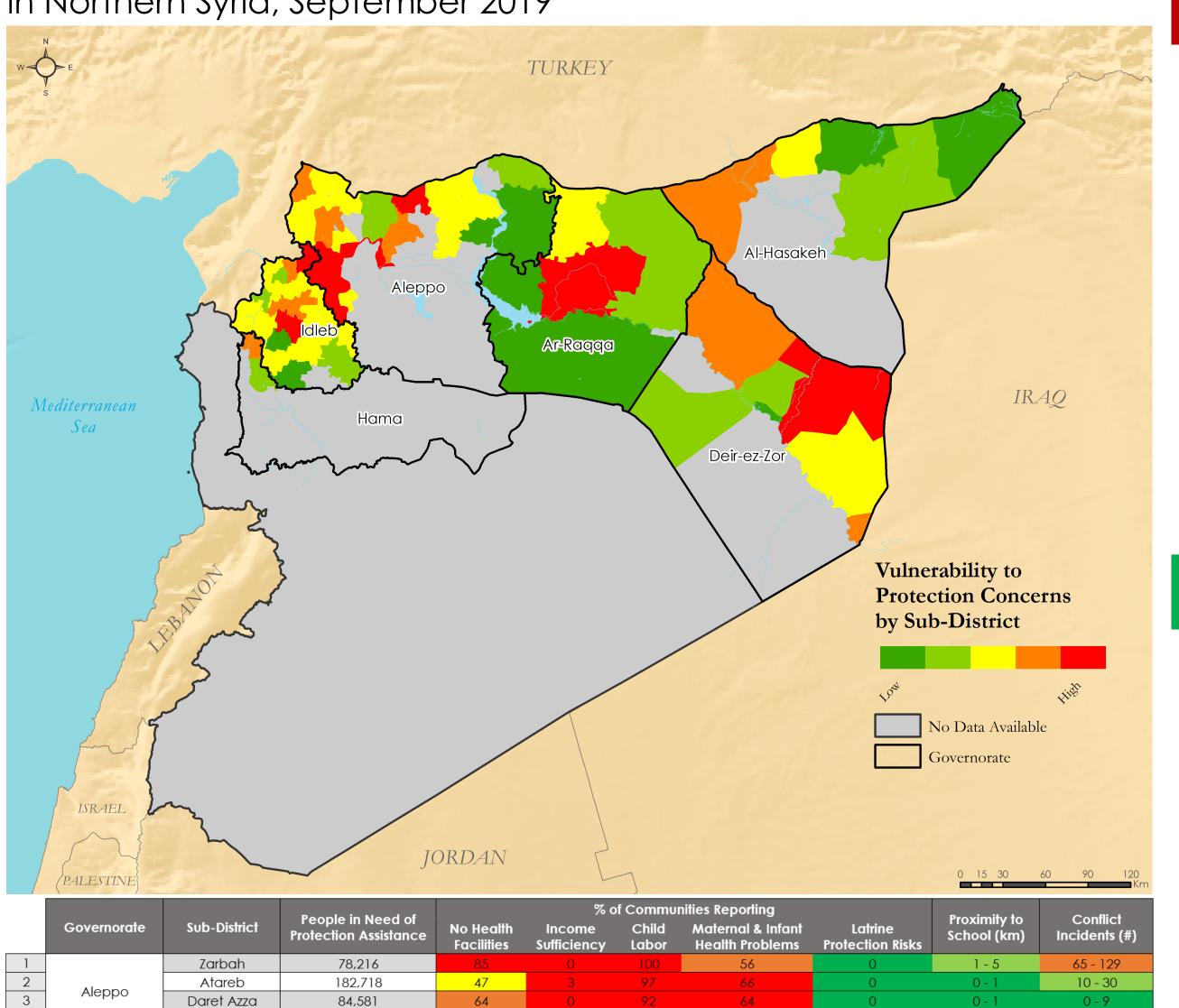
Data from community-level assessments conducted in September 2019 by REACH Initiative was used to construct a vulnerability analysis of protection concerns. The analysis used 11 indicators to classify areas of vulnerability on a scale from 1 (least vulnerable) to 5 (most vulnerable). Indicators used were (1) adequacy of shelter for IDPs, (2) adequacy of electricity source, (3) adequacy of water source, (4) reported access to health facilities, (5) prevalence of maternal and infant health issues, (6) sufficient amount of food, (7) sufficient income, (8) prevalence of child labor (work or begging), (9) proximity to the nearest school, (10) prevalence of nearby conflict incidents, and (11) lack of privacy, security and/or gender separation at latrines. Euclidean distance was employed to determine distance from operating schools as of 2019, provided by Assistant Coordination Unit. Spatial join was used for



number of conflict incidents reported by ACLED for Sept - Nov 2019.
Other factors used percentage

of communities reporting, using a spatial join and reclassifying by natural jenks. An intersection was then applied between reported protection activities from UN OCHA (normalized by number of communities) and areas of highest vulnerability.

Populations Most Vulnerable to Protection Concerns in Northern Syria, September 2019



 9
 Deir-ez-Zor
 Basira
 37,575
 14
 0
 79
 17
 21

 10
 Ar-Raqqa
 Ar-Raqqa
 265,555
 57
 4
 62
 38
 0

 Table 1. Ten Most Vulnerable Sub-Districts in Northern Syria, September 2019

14,891

39,831

11,444

441,235

94,954

Haritan

Ar-Ra'ee

Dana

Ariha

Deir-ez-Zor

Aleppo

Idlib

LIMITATIONS

Data was limited to the sub-districts in which REACH Initiative conducted assessments. Total population data for both IDPs and host community members was unavailable, which would have helped to normalize some factors. Based on this, most vulnerability indicators rely on percentage of communities reporting prevalence of a given indictor.

Additionally, protection interventions measured included awareness raising sessions, which ideally would have been disaggregated as it heavily skewed the overall intervention figures. Finally data ultimately rely on reports from community members and may not accurately reflect reality.

at latrines, examined due to increased risk to GBV they pose, are low; however, other indicators may be much higher in the same subdistricts. This shows the importance of looking at specific indicators to create a targeted response to the indicator(s) of highest concern.

negative coping mechanisms such as child

labor, as seen in this analysis. Protection risks

Governorate	Sub-District	People in Need of Protection Assistance
Aleppo	Haritan	14,891
	Zarbah	78,216
	Ar-Raee	10,414
Idlib	Ariha	79,234
Deir-ez-Zor	Basira	54,254
	Sur	33,931

Table 2. Sub-Districts Most in Need of Protection Assistance

Comparing areas of high vulnerability to protection activities enabled the identification of six sub-districts in high need of protection assistance (See Table 2). They all had reported high levels of vulnerability and low levels of

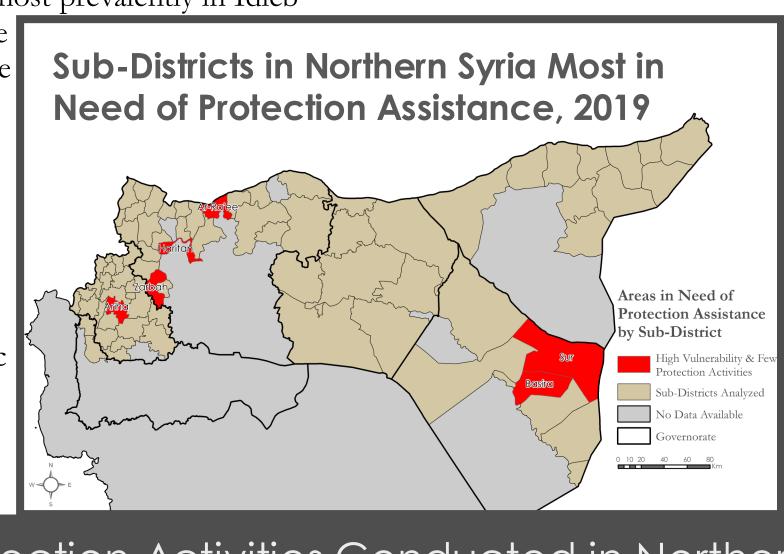
protection
activities.
Conducting
such analyses
helps to avoid
duplication in
protection
activities and
target areas that
may have been
missed in
previous
humanitarian
interventions.

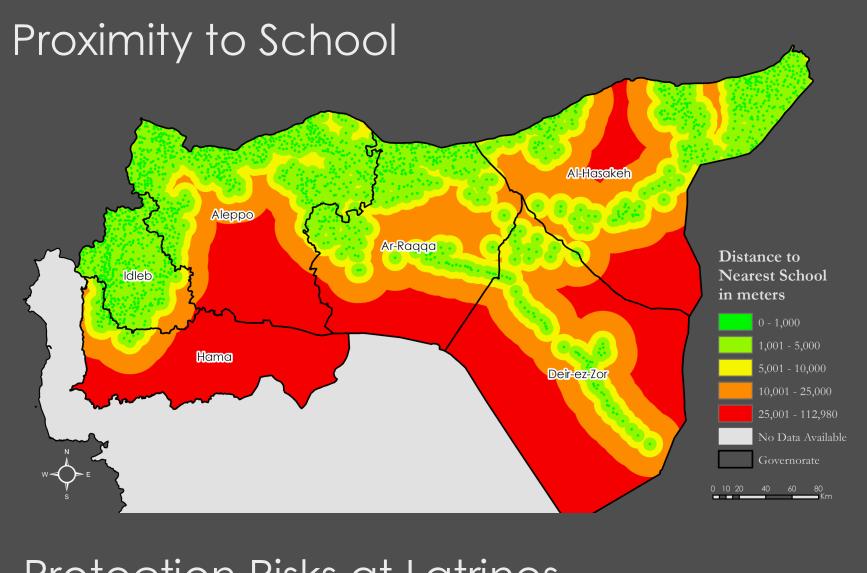
RESULTS

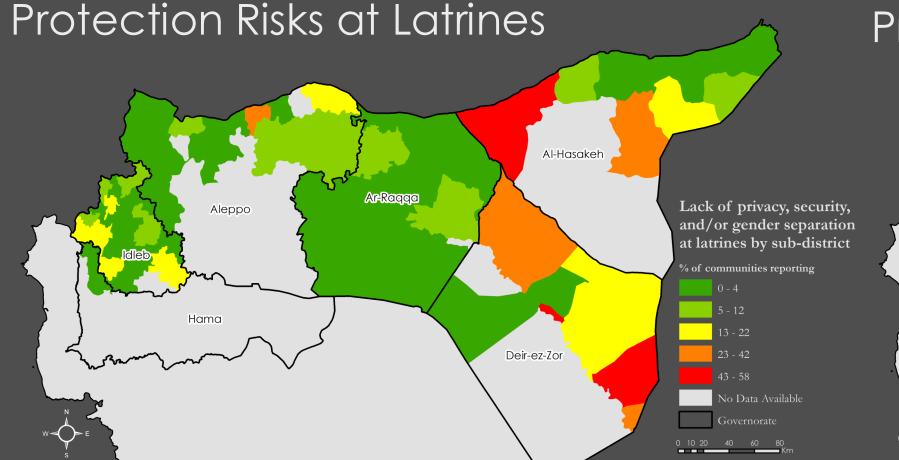
Based on the analysis, most vulnerable subdistricts are located throughout the assessed region, though most prevalently in Idleb

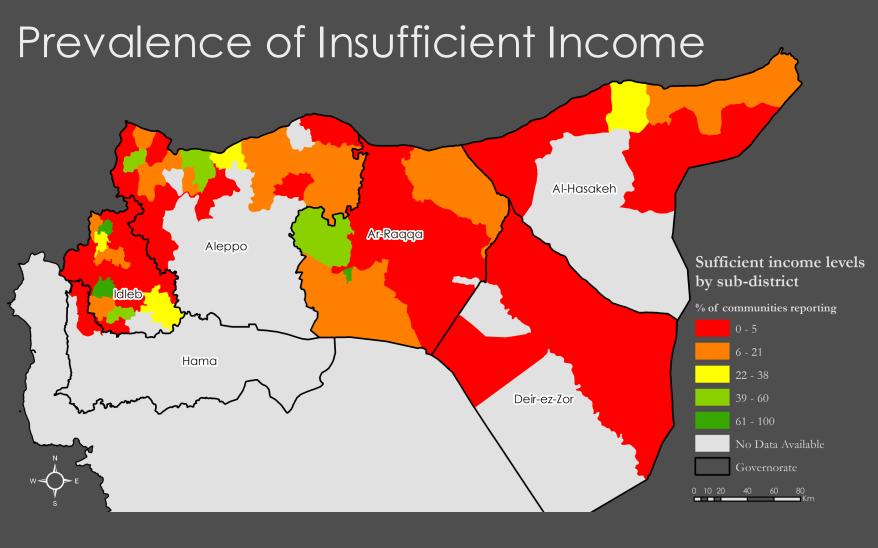
governorate (See Table 1). Income sufficiency is of particular concern, as the majority of communities reported not having enough income for basic provisions. This increases the likelihood of

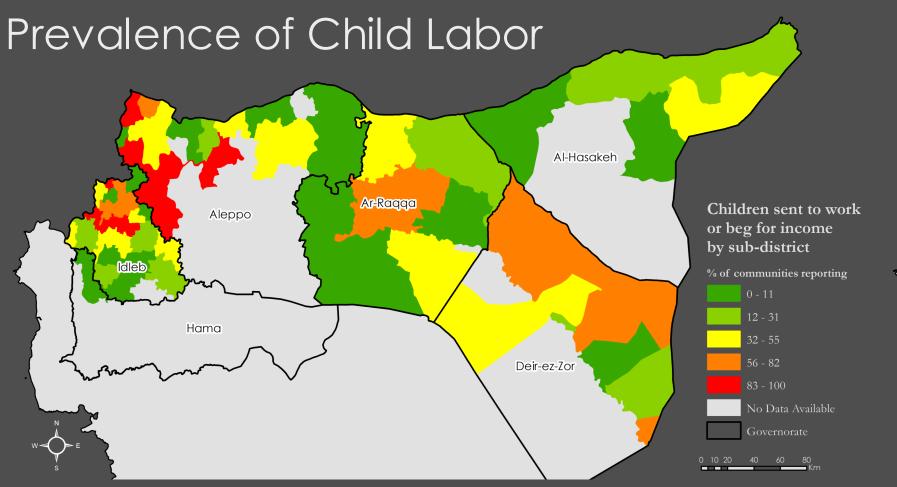
10 - 30

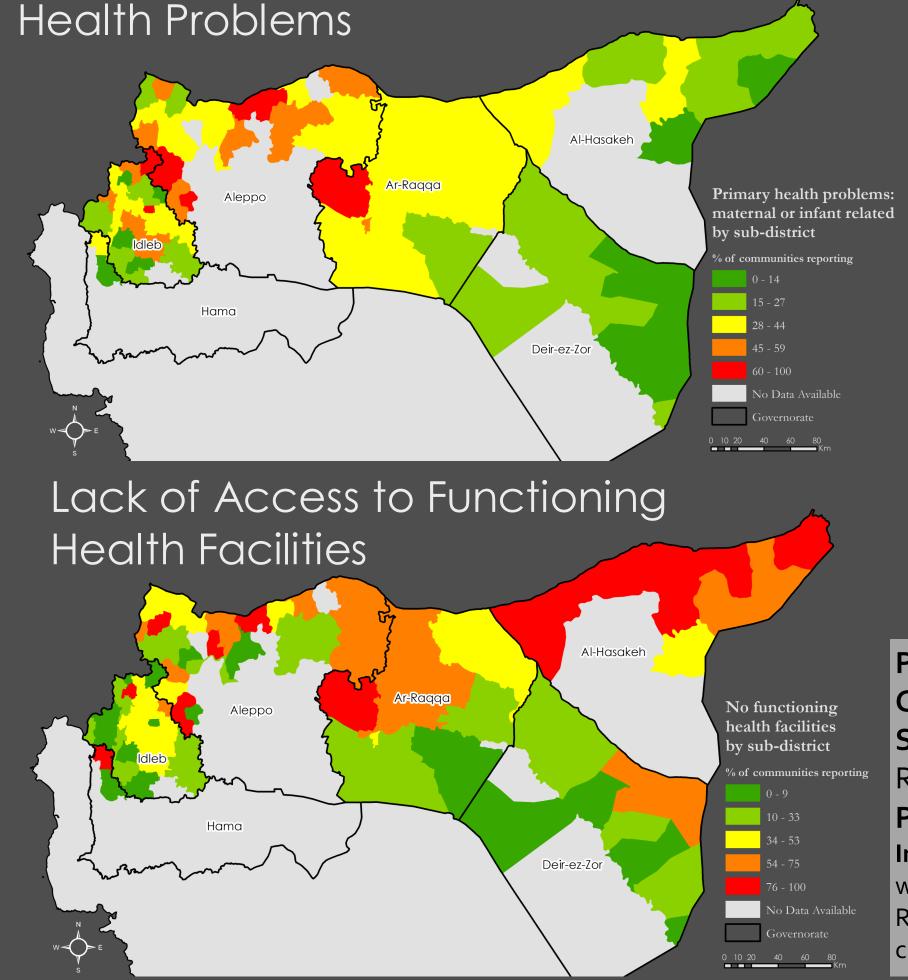




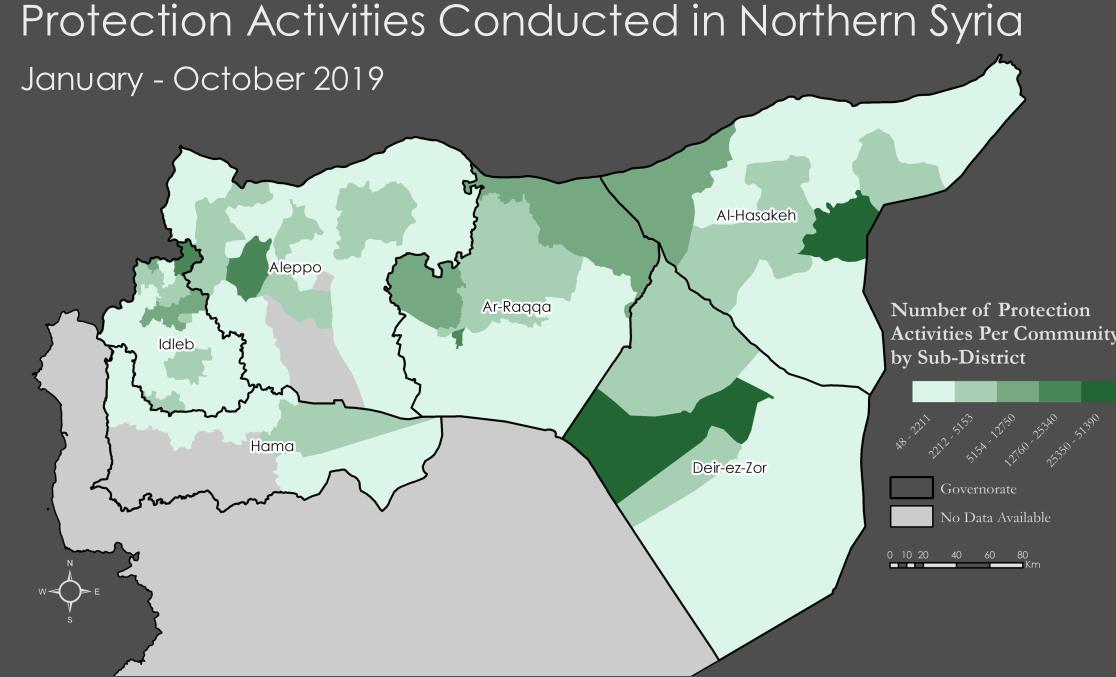








Prevalence of Maternal and Infant



P207 GIS for International Applications
Cartegrapher Margaretta Burdiele

17 December 2019

Cartographer: Margaretta Burdick

Sources: ACLED, Assistance Coordination Unit, GADM, Humanitarian Data Exchange, REACH Initiative, UN OCHA

Projection: WGS_1984_UTM_Zone_37N Transverse Mercator

Images: Eassa, Abdulmonam. "Surrounded by war." *Flickr*, AFP Photo, March 28, 2018, https://www.flickr.com/photos/jordibernabeu/41095443921

Rice, Eoghan, "Syria 1, Emergencies 6," *Wikimedia Commons*, Trocaire, 25 June 2013, https://commons.wikimedia.org/wiki/File:(Syria_1,_Emergencies_6)_(9362333059).jpg