**Example 6:**

Persistent insecurity and armed conflict have disrupted livelihood activities, affected market functionality and limited physical access to markets. Acute malnutrition has worsened compared to the same period in 2016 due largely to the unprecedented high levels of food insecurity, widespread fighting, displacement causing poor access to services, high morbidity, extremely poor diet (in terms of both quality and quantity), low coverage of sanitation facilities and poor hygiene practices. While marginal improvements in levels of acute malnutrition are expected up to December 2017 due to consumption of household production, forecasts for 2018 are deeply concerning with over 1.1 million children under five expected to be acutely malnourished and 269 000 children likely to be severely malnourished.

Access to markets

Market Functionality

Livelihood Activities

Poor

Conflict

Security

Displacement

Food Security

Access to services

Fighting

Poor

Poor

Coverage of Sanitation

Malnutrition

Hygiene Practices

Poor

Poor

High

Poor

Morbidity

Diet

Consumption of household production

Increases

Reduces (dashed line = inferred)

**Questions:**

* Taking flee homes, forced to flee, internally displaced and refugee as all mapping to “displacement”

**Other notes:**

* The term “malnutrition” is not normalized to e.g., “nutrition (poor)”. However, “Insecurity” is normalized to “Security (poor)” in two places. An open question is where this kind of polarity normalization should occur – during reading, during ontology grounding, during assembly?

**Other parameters**

* Temporal modifier: While marginal improvements in levels of acute malnutrition are expected up to December 2017; also this is a PROJECTION, so perhaps shouldn’t be there.
* Last sentence contains a projection that isn’t represented here at all: forecasts for 2018 are deeply concerning with over 1.1 million children under five expected to be acutely malnourished and 269 000 children likely to be severely malnourished.