## KI DATA ANALYSIS CHEATSHEET

## **Step 1: Triangulation**

best guess using information about the same thing from different source

	select_one	select_one ordinal	select_multiple	numeric	numeric percent
	most frequent tie?	most frequent tie? or convert 2 numeric	all mode per answer	percent difference < x?	total difference < x?
	(optional: weighted by trust matrix)				
NA ·	← no consensus	consensus			
		1 record per per base unit			
Optional Step	2: aggregation to unit of representativeness What is the lowest spatial unit that I have complete coverage for?  Assuming randomness within!				
	select_one  percent  top n  all	select_one ordinal percent top n	select_multiple  percent all	numeric  mean/median distribution	numeric percent average
		convert 2 numeric	mode per answer percent  hted by represented		

Step 3. aggregation to unit of reporting

What unit am I interested in?
Assuming representativeness within!
Same methods as 2.

## comparison over time

Assuming equal coverage (new-old / old)