



Type

- ☐ Cyclone
- ☐ Earthquake
- ☐ Epidemic
- ☐ Explosion
- ☐ Flood
- ☐ Hurricane

Severity

- ☐ Cat3
- ☐ Cat4
- ☐ Cat5
- ☐ Critical
- ☐ Global
- ☐ M7.0
- ☐ M7.5

OrgName

- ☐ (Blank)
- ☐ American Red Cr...
- ☐ FEMA

Year

# Disaster Response Analytics

6

VolunteersDeployed

20

TotalDisasters

1M

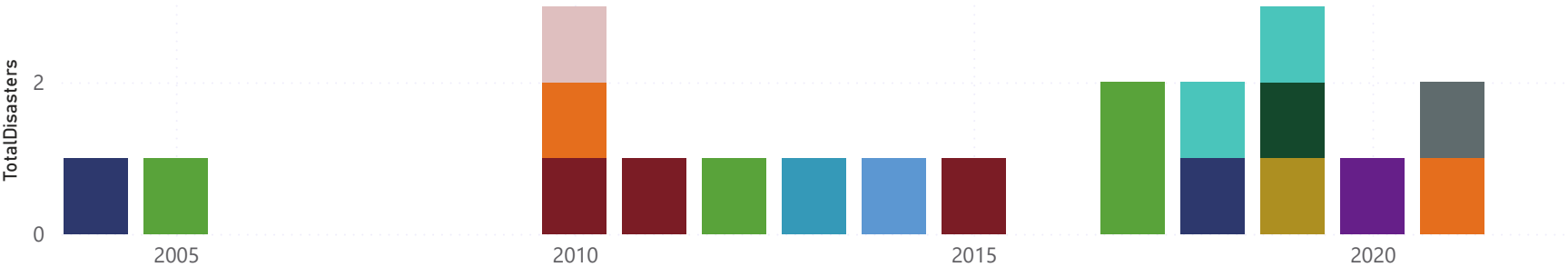
ResourcesAllocated

Severity Cat3 Cat4 Cat5 Critical Global M7.0 M7.5 M7.8 M9.0 M9.1 Major Severe



TotalDisasters by Year and Type

Type Cyclone Earthquake Epidemic Explosion Flood Hurricane Pandemic Tsunami Typhoon Volcano Wildfire Winter Storm



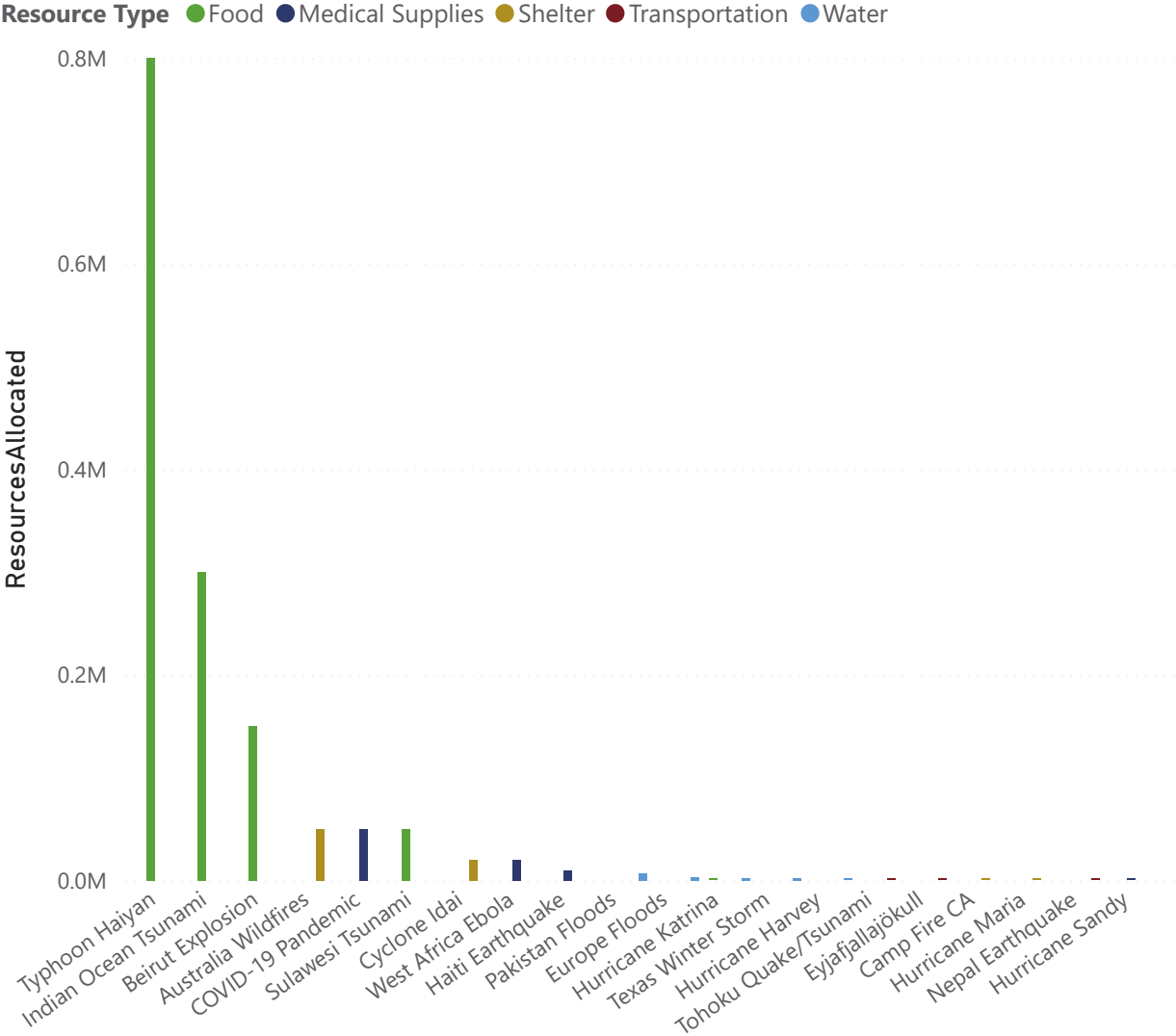
Disaster Type

All

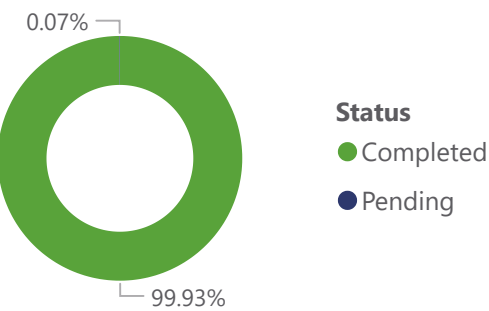
Organization Name

All

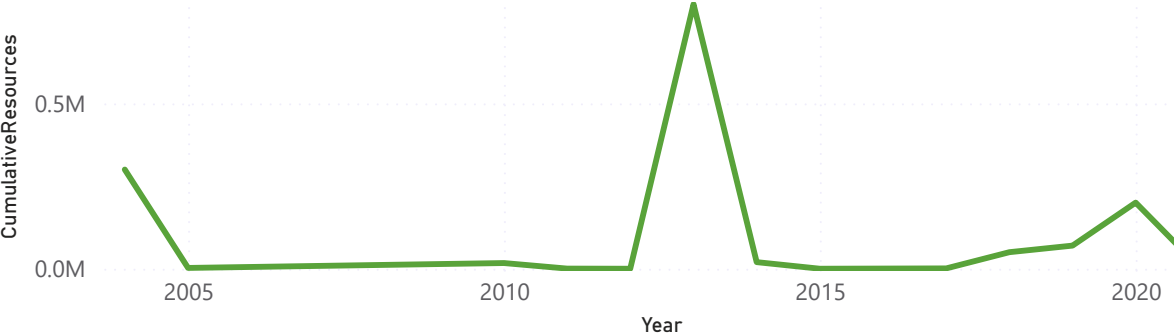
Resources Allocated



Resources Allocation Status



CumulativeResources by Year



OrgName	Food	Medical Supplies	Shelter	Transportation	Water	Total
World Health Organization	800000	80000		850		880850
Médecins Sans Frontières			50000		7000	57000
FEMA	350000	50	20000		6500	376550
American Red Cross	150500		220		2000	152720
Total	1300500	80050	70220	850	15500	1467120

- Name

☐ Australia Wildfires

☐ Beirut Explosion

☐ Camp Fire CA

☐ COVID-19 Pandemic

☐ Cyclone Idai

☐ Europe Floods

☐ Eyjafjallajökull

☐ Haiti Earthquake

☐ Hurricane Harvey

☐ Hurricane Katrina

☐ Hurricane Maria

☐ Hurricane Sandy

☐ Indian Ocean Tsunami

☐ Nepal Earthquake

☐ Pakistan Floods

☐ Sulawesi Tsunami

☐ Texas Winter Storm
- TeamName

☐ (Blank)

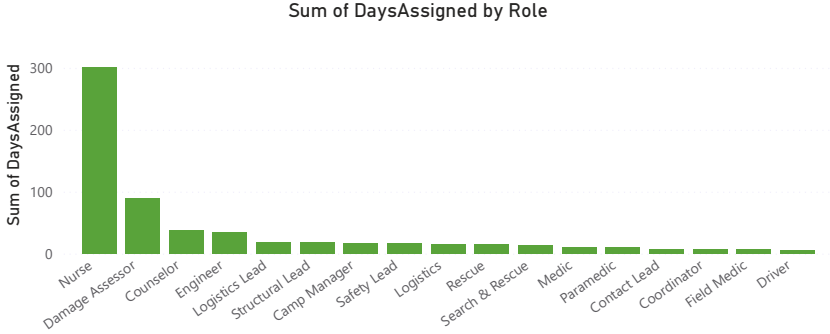
☐ Alpha Medics

☐ Beta Logistics

☐ Delta Counselors

☐ Epsilon Epidemiology

☐ Gamma Engineers



4  
VolunteersAvailable

				Role			
Year	Quarter	Month	Day	SenderTeamName	ReceiverTeamName	Message	ReadStatus
2011	Qtr 1	March	12	Gamma Engineers	Delta Counselors	Assess structure at Site C	False
2005	Qtr 3	August	26	Alpha Medics	Beta Logistics	Need extra ambulances	False
2019	Qtr 4	October	2	Delta Counselors	Epsilon Epidemiology	Psych teams mobilize ASAP	False
2012	Qtr 4	October	23	Beta Logistics	Gamma Engineers	Supply depot status?	True