**References that might be helpful:**

***For getting Baseline Proportions of Vehicles to Allocate:***

<https://nasemso.org/wp-content/uploads/2020-National-EMS-Assessment_Reduced-File-Size.pdf>

***Aditya Shekhar is a researcher in BioEthics at Harvard. This article discusses a few basic implications of allocation balances:***

<https://www.hmpgloballearningnetwork.com/site/emsworld/article/1223842/ambulance-allocation-whats-right-balance>

***The Paper on HclustGeo:***

<https://arxiv.org/pdf/1707.03897.pdf>

***Some Illustrations of HclustGeo:***

<https://cran.r-project.org/web/packages/ClustGeo/vignettes/intro_ClustGeo.html>

***Basics of Hierarchical Clustering:***

Bock, T. “What is Hierarchical Clustering?”, *Displayr.* <https://www.displayr.com/what-is-hierarchical-clustering/>

***An Article on Simulation:*** [https://www.sciencedirect.com/science/article/pii/S2096232020300044#](https://www.sciencedirect.com/science/article/pii/S2096232020300044)