



A. When $|\epsilon| \rightarrow 0$ the EDE tends to the mean of the distribution. When $|\epsilon| \rightarrow \infty$ the EDE tends to the maximum value.

	10%	50	75	90	95	Max
seattle	0.32	0.87	1.32	1.81	2.14	3.79
denver	0.47	1.17	1.66	2.28	2.83	4.52
miami	0.47	1.25	1.80	2.67	3.09	4.53
chicago	0.43	1.05	1.54	2.20	2.70	5.56
detroit	0.68	1.61	2.26	2.81	3.14	5.18
portland	0.39	0.99	1.48	2.13	2.85	4.55
baltimore	0.47	1.37	2.03	2.91	3.42	6.94
atlanta	0.69	1.92	3.33	4.86	5.63	8.33
new orleans	0.50	1.49	2.68	5.26	6.63	9.16
houston	0.73	1.97	3.23	5.20	6.45	12.44

B. A selection of percentiles of the distribution to nearest supermarket. E.g., 10% of Seattle's residents are within 0.32km of their nearest supermarket.