

2. "nearester.sql"

Result: **Long Island Community Hospital in 3.2460 miles**

Long Island Community Hospital	3.2460 POINT (-72.978035 40.778915)	from test hospitals	Patchogue	New York	11772
101 Hospital Road					
where db2geo.st_distance(location, db2geo.st_point(-74.237449, 42.036976, 1), 'STATUTE MILE') < 25.0					

3. "noerzips.sql"

Result: **208 zip codes with no Emergency Department in it or its neighbors.**

10028	11414	12110	12822	13211	14206
10044	11417	12122	12828	13212	14212
10303	11420	12164	12832	13214	14213
10472	11427	12167	12834	13305	14303
10473	11429	12184	12839	13309	14414
10474	11434	12188	12842	13317	14423
10516	11520	12192	12845	13323	14433
10528	11557	12205	12846	13335	14445
10543	11575	12206	12853	13341	14450
10573	11598	12303	12865	13357	14454
10577	11693	12306	12885	13368	14467
10578	11694	12413	12887	13411	14480
10580	11701	12414	12919	13428	14482
10583	11719	12439	12937	13456	14485
10805	11720	12501	12957	13480	14487
10916	11722	12508	12996	13491	14502
10920	11727	12516	13027	13605	14521
10927	11730	12518	13035	13618	14526
10928	11752	12522	13036	13661	14534
10954	11757	12524	13037	13673	14580
10956	11769	12528	13039	13743	14589
10965	11779	12540	13040	13778	14590
10993	11798	12545	13052	13808	14611
11101	11934	12549	13057	13811	14619
11208	11937	12561	13066	13827	14624
11214	11953	12564	13083	13835	14625
11222	11967	12592	13088	13842	14718
11239	12009	12754	13090	13865	14722
11357	12027	12776	13104	13902	14724
11360	12033	12779	13116	14004	14744
11361	12037	12789	13131	14009	14779
11362	12061	12809	13135	14047	14813
11369	12065	12814	13142	14072	14892
11370	12084	12816	13145	14101	
11413	12090	12817	13148	14201	

