Weather in cities of the world trend:

* The latitude vs temperature plot shows that as we move north of the equator the temperature gets colder. At latitude 40-80 the temperature ranges between 60 F to below -20 F. On the other hand, cities on latitudes below the equator, -20 to – 60, have much warmer temperatures ranging between 40 F to ~ 100 F.
* Majority of cities throughout the world (north or south or at the equator), have wind speeds of 0 to 20 mph. However, there are a few observed cities that their wind speed increase as the latitude moves highest to the north. Over 40 mph at latitude ~ 70.
* Percent cloudiness and humidity do not seem to have a pattern in relation to latitude degrees moving north or south of the equator.