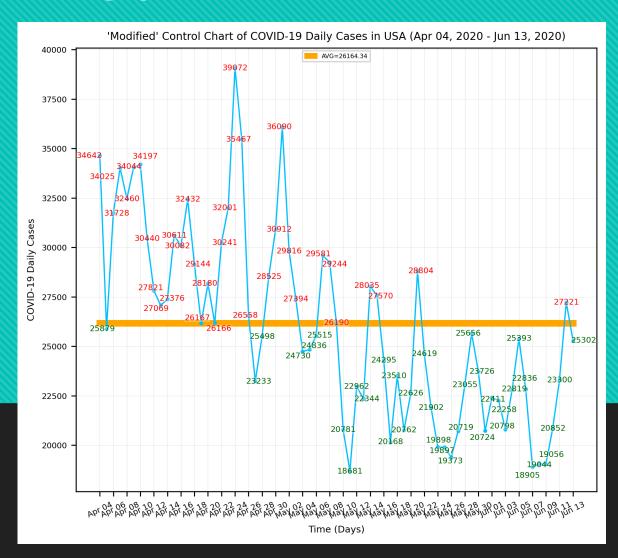
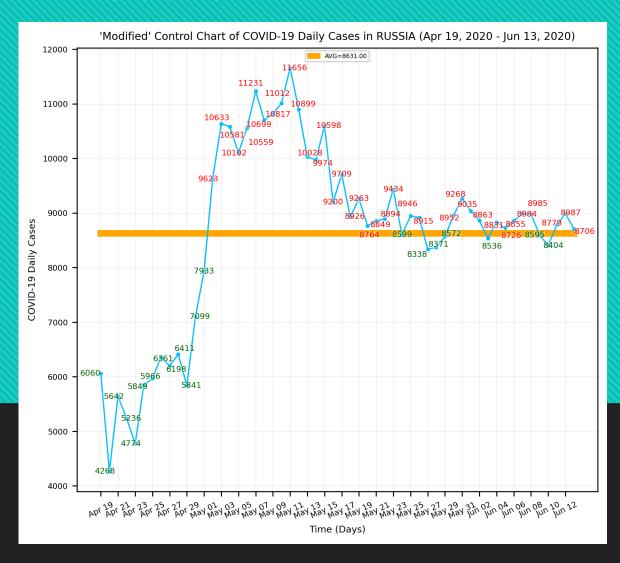
COVID-19 'MODIFIED' Control Chart Analysis

USA



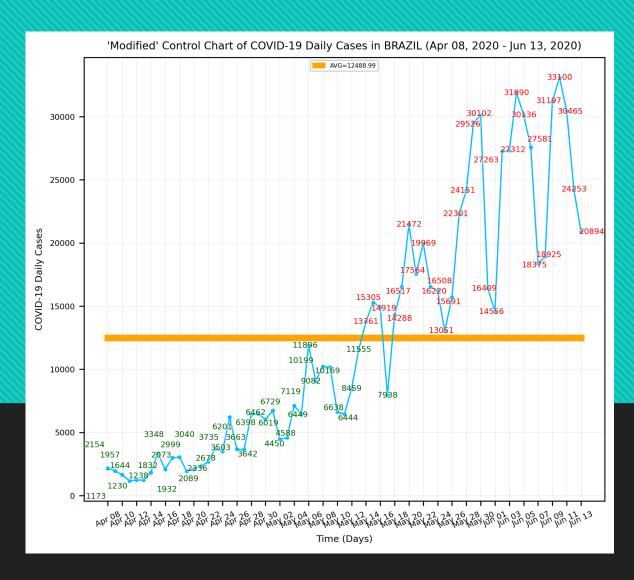
- Two points, out of three successive points, are on the same side of the centerline in Zone A or beyond.
 - Two points (6/11/20 6/13/20) are both below the control line, which suggests a good 'out-of-control' pattern for COVID-19 cases in USA.
- Four points, out of five successive points, are on the same side of the centerline in Zone B or beyond.
 - Four points (6/9/20 6/11/20 and 6/13/20) are all below the control line, which suggests a good 'out-of-control' pattern for COVID-19 cases in USA.
- Nine successive points are on one side of the centerline.
 - Nine consecutive points (6/3/20 6/11/20) are all on one side (below) of the centerline. This good 'out-of-control' pattern indicates that the daily COVID-19 cases in USA are stabilizing in a positive direction during this period.

Russia



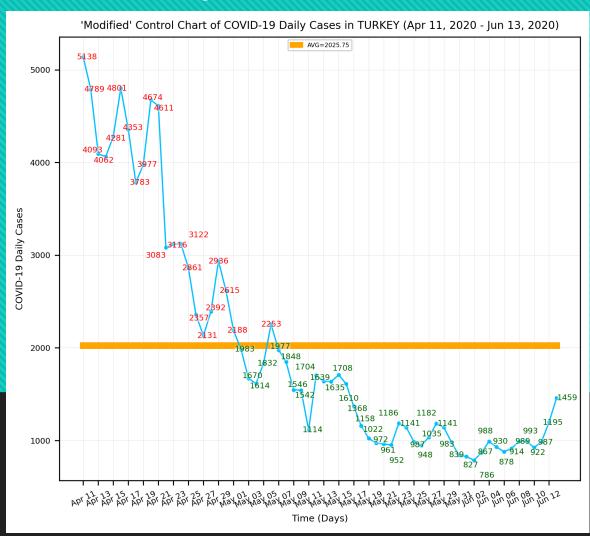
- Two points, out of three successive points, are on the same side of the centerline in Zone A or beyond.
 - The last three points(6/11/20 6/13/20) are all above the control line, which suggests a bad 'out-of-control' pattern for COVID-19 cases in Russia.
- Four points, out of five successive points, are on the same side of the centerline in Zone B or beyond.
 - Four points (6/5/20 6/8/20) are all above the control line, which suggests a bad 'out-of-control' pattern for COVID-19 cases in Russia.
- Nine successive points are on one side of the centerline.
 - Nine consecutive points (5/15/20 5/23/20) are all on one side (above) of the centerline. This bad 'out-of-control' pattern indicates that the daily COVID-19 cases in Russia are stabilizing in a bad direction during this period.

Brazil



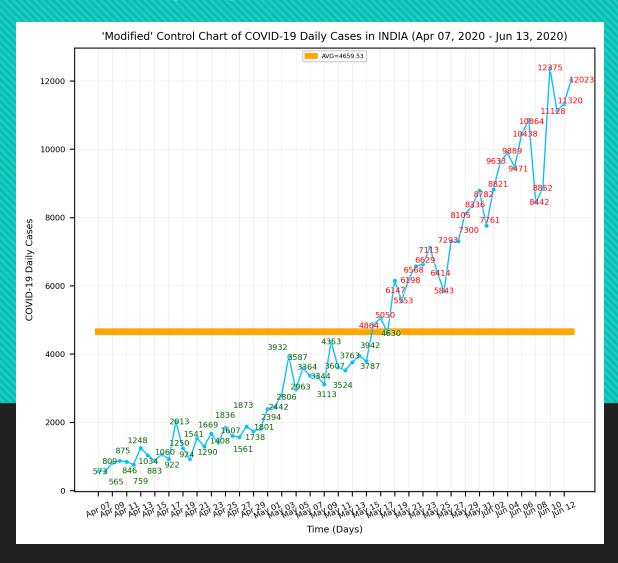
- Two points, out of three successive points, are on the same side of the centerline in Zone A or beyond.
 - The last three points (6/11/20 6/13/20) are all above the control line, which suggests a bad 'out-of-control' pattern for COVID-19 cases in Brazil. However, the linear trendline has a remarkable downward slope.
- Four points, out of five successive points, are on the same side of the centerline in Zone B or beyond.
 - The last five points (6/9/20 6/13/20) are all above the control line, which indicates that there is a bad 'out-of-control' pattern for COVID-19 cases in Brazil. However, the linear trendline has a remarkable downward slope.
- Nine successive points are on one side of the centerline.
 - Nine consecutive points (6/5/20 6/13/20) are all on one side (above) of the centerline. This bad 'out-of-control' pattern indicates that the daily COVID-19 cases in Brazil are stabilizing in a bad direction.

Turkey



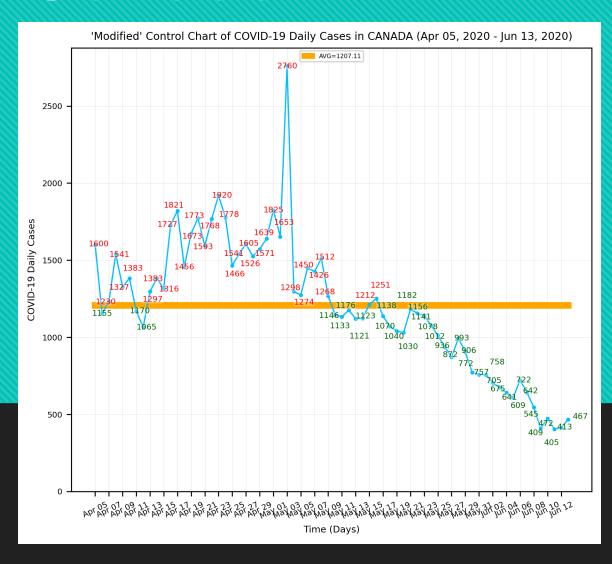
- Two points, out of three successive points, are on the same side of the centerline in Zone A or beyond.
 - The last three points (6/11/20 6/13/20) are all below the control line, which suggests a good 'out-of-control' pattern for COVID-19 cases in Turkey.
- Four points, out of five successive points, are on the same side of the centerline in Zone B or beyond.
 - The last five points (6/9/20 6/13/20) are all below the control line, which suggests a good 'out-of-control' pattern for COVID-19 cases in Turkey.
- Nine successive points are on one side of the centerline.
 - Nine consecutive points (6/5/20 6/13/20) are all on one side (below) of the centerline. This good 'out-of-control' pattern indicates that the daily COVID-19 cases in Turkey are stabilizing in a positive direction.
- There are six consecutive points, increasing or decreasing.
 - There are six consecutive points (5/16/20 5/22/20)
 decreasing which indicates a good 'out-of-control' sign. The daily cases are trending in the good direction.

India



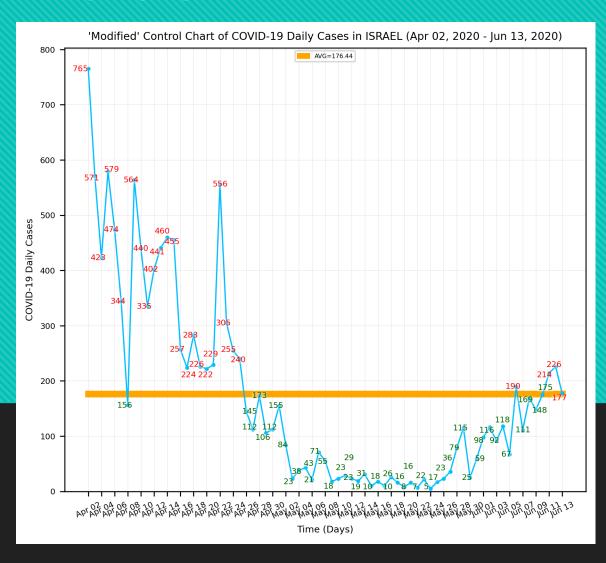
- Two points, out of three successive points, are on the same side of the centerline in Zone A or beyond.
 - The last three points (6/11/20 6/13/20) are all above the control line, which suggests a bad 'out-of-control' pattern for COVID-19 cases in India.
- Four points, out of five successive points, are on the same side of the centerline in Zone B or beyond.
 - The last five points (6/9/20 6/13/20) are all above the control line, which suggests a bad 'out-of-control' pattern for COVID-19 cases in India.
- Nine successive points are on one side of the centerline.
 - Nine consecutive points (6/5/20 6/13/20) are all on one side (above) of the centerline. This bad 'out-of-control' pattern indicates that the daily COVID-19 cases in India are stabilizing in a bad direction.

Canada



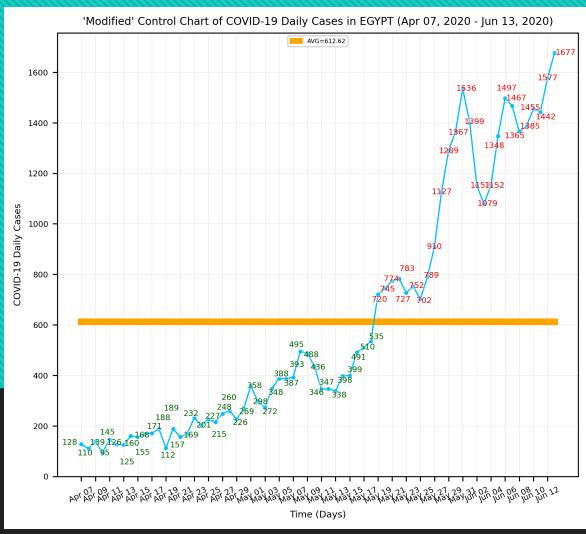
- Two points, out of three successive points, are on the same side of the centerline in Zone A or beyond.
 - The last three points (6/11/20 6/13/20) are all below the control line, which suggests a good 'out-of-control' pattern for COVID-19 cases in Canada.
- Four points, out of five successive points, are on the same side of the centerline in Zone B or beyond.
 - The last five points (6/9/20 6/13/20) are all below the control line, which suggests a good 'out-of-control' pattern for COVID-19 cases in Canada.
- Nine successive points are on one side of the centerline.
 - Nine consecutive points (6/5/20 6/13/20) are all on one side (below) of the centerline. This good 'out-of-control' pattern indicates that the daily COVID-19 cases in Canada are stabilizing in a positive direction.
- There are six consecutive points, increasing or decreasing.
 - o There are six consecutive points (5/21/20 5/27/20) decreasing which indicates a good 'out-of-control' sign. The daily cases are trending in the good direction.

Israel



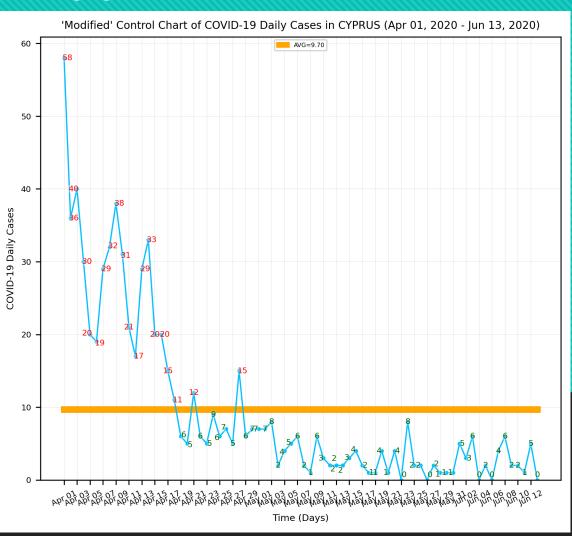
- Two points, out of three successive points, are on the same side of the centerline in Zone A or beyond.
 - o The last three points (6/11/20 6/13/20) are all above the control line, which suggests a bad 'out-of-control' pattern for COVID-19 cases in Israel.
- Four points, out of five successive points, are on the same side of the centerline in Zone B or beyond.
 - Four points (6/7/20 6/10/20) are all below the control line, which suggests a good 'out-of-control' pattern for COVID-19 cases in Israel.
- Nine successive points are on one side of the centerline.
 - Nine consecutive points (5/28/20 6/5/20) are all on one side (below) of the centerline. This good 'out-of-control' pattern suggests that the daily COVID-19 cases in Israel are stabilizing in a positive direction during this period.

Egypt



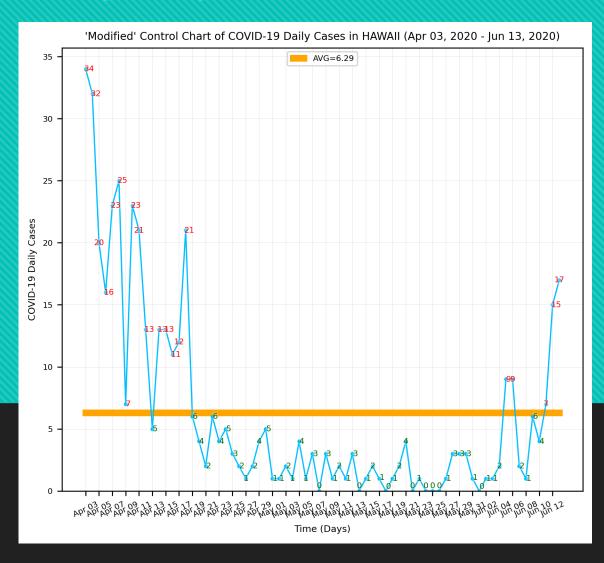
- Two points, out of three successive points, are on the same side of the centerline in Zone A or beyond.
 - The last three points (6/11/20 6/13/20) are all above the control line, which suggests a bad 'out-of-control' pattern for COVID-19 cases in Egypt.
- Four points, out of five successive points, are on the same side of the centerline in Zone B or beyond.
 - The last five points (6/9/20 6/13/20) are all above the control line, which suggests a bad 'out-of-control' pattern for COVID-19 cases in Egypt.
- Nine successive points are on one side of the centerline.
 - Nine consecutive points (6/5/20 6/13/20) are all on one side (above) of the centerline. This bad 'out-of-control' pattern indicates that the daily COVID-19 cases in Egypt are stabilizing in a bad direction.
- There are six consecutive points, increasing or decreasing.
 - There are six consecutive points (5/25/20 5/31/20)
 increasing which indicates a bad 'out-of-control' sign. The
 daily cases are trending in the bad direction during this
 period.

Cyprus



- Two points, out of three successive points, are on the same side of the centerline in Zone A or beyond.
 - The last three points (6/11/20 6/13/20) are all below the control line, which suggests a good 'out-of-control' pattern for COVID-19 cases in Cyprus.
- Four points, out of five successive points, are on the same side of the centerline in Zone B or beyond.
 - The last five points (6/9/20 6/13/20) are all below the control line, which suggests a good 'out-of-control' pattern for COVID-19 cases in Cyprus. A good 'out-of-control' sign. Also, a linear trend line with a downward slope can be observed from 4/1/20.
- Nine successive points are on one side of the centerline.
 - Nine consecutive points (6/5/20 6/13/20) are all on one side (below) of the centerline. This good 'out-of-control' pattern suggests that the daily COVID-19 cases in Cyprus are stabilizing in a positive direction.

Hawaii



- Two points, out of three successive points, are on the same side of the centerline in Zone A or beyond.
 - o The last three points (6/11/20 6/13/20) are all above the control line, which suggests a bad 'out-of-control' pattern for COVID-19 cases in Hawaii.
- Four points, out of five successive points, are on the same side of the centerline in Zone B or beyond.
 - Four points (6/7/20 6/10/20) are all below the control line, which suggests a good 'out-of-control' pattern for COVID-19 cases in Hawaii during this period.
- Nine successive points are on one side of the centerline.
 - Nine consecutive points (5/27/20 6/4/20) are all on one side (below) of the centerline. This good 'out-of-control' pattern suggests that the daily COVID-19 cases in Hawaii are stabilizing in a positive direction during this period.