

Coronavirus COVID-19 Part 5 Future Perspectives

A. Partnership with God.

Joh 3:16 For God so loved the world, that he gave his only begotten Son, that whosoever believeth in him should not perish, but have everlasting life.

Eph 2:8 For by grace are ye saved through faith; and that not of yourselves: [it is] the gift of God:

Joh 8:31 Then said Jesus to those Jews which believed on him, If ye continue in my word, [then] are ye my disciples indeed;

Joh 8:32 And ye shall know the truth, and the truth shall make you free.

Obeying the Word re Coronavirus.

Heb 13:17 Obey them that have the rule over you, and submit yourselves:

1Ti 2:2 *Pray* For kings, and [for] all that are in authority;

Chart 1 – Flattening the Curve

B. Power of your spoken word.

Gen 1:3 And God said, Let there be light: and there was light.

Num 14:22 Because all those men which have seen my glory, and my miracles, which I did in Egypt and in the wilderness, and have tempted me now these ten times, and have not hearkened to my voice; v23 Surely they shall not see the land

Pro 18:21 Death and life [are] in the power of the tongue:

Jam 3:3 Behold, we put bits in the horses' mouths, that they may obey us;

Jam 3:4 Behold also the ships, yet are they turned about with a very small helm,

Jam 3:5 Even so the tongue is a little member, and boasteth great things.

Mar 11:23 For verily I say unto you, That whosoever shall say unto this mountain, Be thou removed, and be thou cast into the sea; and shall not doubt in his heart, but shall believe that those things which he saith shall come to pass; he shall have whatsoever he saith.

Mat 12:37 For by thy words thou shalt be justified, and by thy words thou shalt be condemned.

Tit 3:8 [This is] a faithful saying, and these things I will that thou affirm constantly,

Chart 2 – The Curves for Italy and the US.

C. Having confidence in your prayers

1Jo 5:14 And this is the confidence that we have in him, that, if we ask any thing according to his will, he heareth us:

1Jo 5:15 And if we know that he hear us, whatsoever we ask, we know that we have the petitions that we desired of him.

Confess your sins frequently 1 John 1:9

Be a loving forgiving person.

- 1Jo 4:11 Beloved, if God so loved us, we ought also to love one another.
- 1Jo 4:12 No man hath seen God at any time. If we love one another, God dwelleth in us, and his love is perfected in us.
- 1Jo 4:16 And we have known and believed the love that God hath to us. God is love; and he that dwelleth in love dwelleth in God, and God in him.
- 1Jo 4:17 Herein is our love made perfect, that we may have boldness in the day of judgment: because as he is, so are we in this world.
- 1Jo 4:18 There is no fear in love; but perfect love casteth out fear: because fear hath torment. He that feareth is not made perfect in love.

Chart 3 – Comparing Growth Curves for 10 Countries – Total Confirmed Cases

- 2Co 5:21 For he hath made him [to be] sin for us, who knew no sin; that we might be made the righteousness of God in him.
- Rom 8:1 [There is] therefore now no condemnation to them which are in Christ Jesus, who walk not after the flesh, but after the Spirit.
- Rom 14:22 Hast thou faith? have [it] to thyself before God. Happy [is] he that condemneth not himself in that thing which he alloweth.

D. Good News

- China is stopping incoming planes due to virus returning.
- Taiwan and Singapore have allowed children to go back to school.
- So Korea is a model for US.

E. Current Status

- 199 countries. The “Total Deaths Chart” for 3/10-3/22 goes straight up, highly exponential. It went from 400k to 500k in 2 days 3/25-26, then to 660K 3/27-28.
- 1. WW 3/21 Cases 300K Deaths 13K Fatality Rate 4.3 %
3/28 660K 30K 4.5%
- 2. Italy 3/21 Cases 53K Deaths 4825 Fatality Rate 9.1 % 1K dead Fri
3/28 80K 8165 10.2 % 6K cases
- 3. USA 3/21 Cases 23K Deaths 316 Fatality Rate 1.4 % 50 states
3/28 120K 2000 1.7 %
- 4. Spain 3/21 Cases 25K Deaths 1300 Fatality Rate 5.2 % Exp 80% inf
3/28 56K 4089 7.3 % 1k died Fri
- 5. LA Cy 3/28 Cases 1804 Deaths 32 Fatality Rate 1.8 % Th 421 case
- 6. NYC 3/28 Cases 23K 365 1.6 %
- 7. India 1.3 Billion locked down.
- 8. US 160 MM, 23 states, under lockdown plus many metro areas in other states.
- 9. Hospital ships in LA and NYC.
- 10. Masks, gowns and equipment shortages are dire.
- 11. Ventilators: Trump uses Defense Protection Order to command GM to make; 1 month start up then 10,000/mo. NY needs 30K now; US est. up to 724K

F. Future Perspectives.

1. Quotes.

Phila Inquirer CV growth across America off the charts.
Foreign Policy Sorry America, the full lockdown is coming.
Gov. Cuomo Expects 1 in 2 NYers to be infected. That is 4 MM.
UN WHO US has potential to be the world epicenter.
Louisiana has the fastest spreading CV in the world.
LA County Helth Expect in a few weeks possibly over 1MM infected.

2. Imperial College London study.

Original study said likely 40 MM deaths WW this year without intervention.
Now, revised to 20 MM. For UK, orig 50K, revised with intervention to 20K.

3. Six ways a pandemic can end.

- 1) Containment - too late.
- 2) Trickle off – No control over that; summer may have an effect.
- 3) Public Health Response curtails the effect – like social distancing.
- 4) Antiviral and other therapeutic methods – don't seem to be working so far but several drugs are being tested.
- 5) Vaccines – several under development but still 12 -18 months away.
- 6) Pandemic to endemic – when over 60% of the population has been immunized by vaccine or by surviving the infection. This assumes that antibodies are built up; not sure that this is true. May just become a regularly recurring cycle like the Influenza.

4. Pastor Joshua's Strong Recommendations.

- 1) ABC Church will continue in a lockdown mode until May, so the congregation will continue to stream services.
- 2) Take the social distancing even more seriously, even at home.
- 3) For those of you who can stay home, do it; lockdown at home.
- 4) Avoid trips outside except for vital ones. Stress online ordering and banking. This will give you lots of time to read your Bible and draw closer to God.
- 5) To avoid unnecessary trips, start reducing your meal sizes by eating small amounts frequently. Start managing and rationing your food supplies.
- 6) Wear mask and gloves when you go out.
- 7) Your greatest threats are those who love you and want to come visit you. Have them wash their hands as soon as they come in and practice your social distancing rules. Best if they simply call or leave items outside.
- 8) Assume every person might be infected and also every new object.

Chart 1 – Flattening the Curve

Flattening the curve

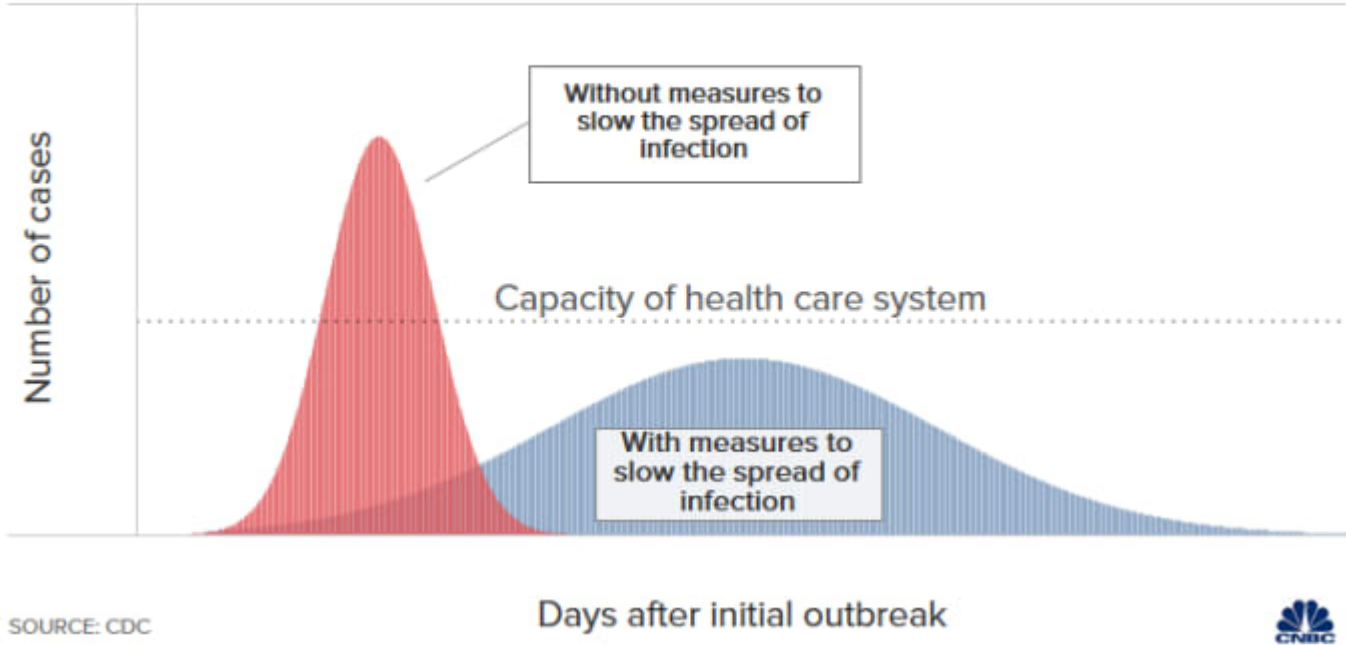


Chart 2 - Comparing the Growth Curve for Italy and the US

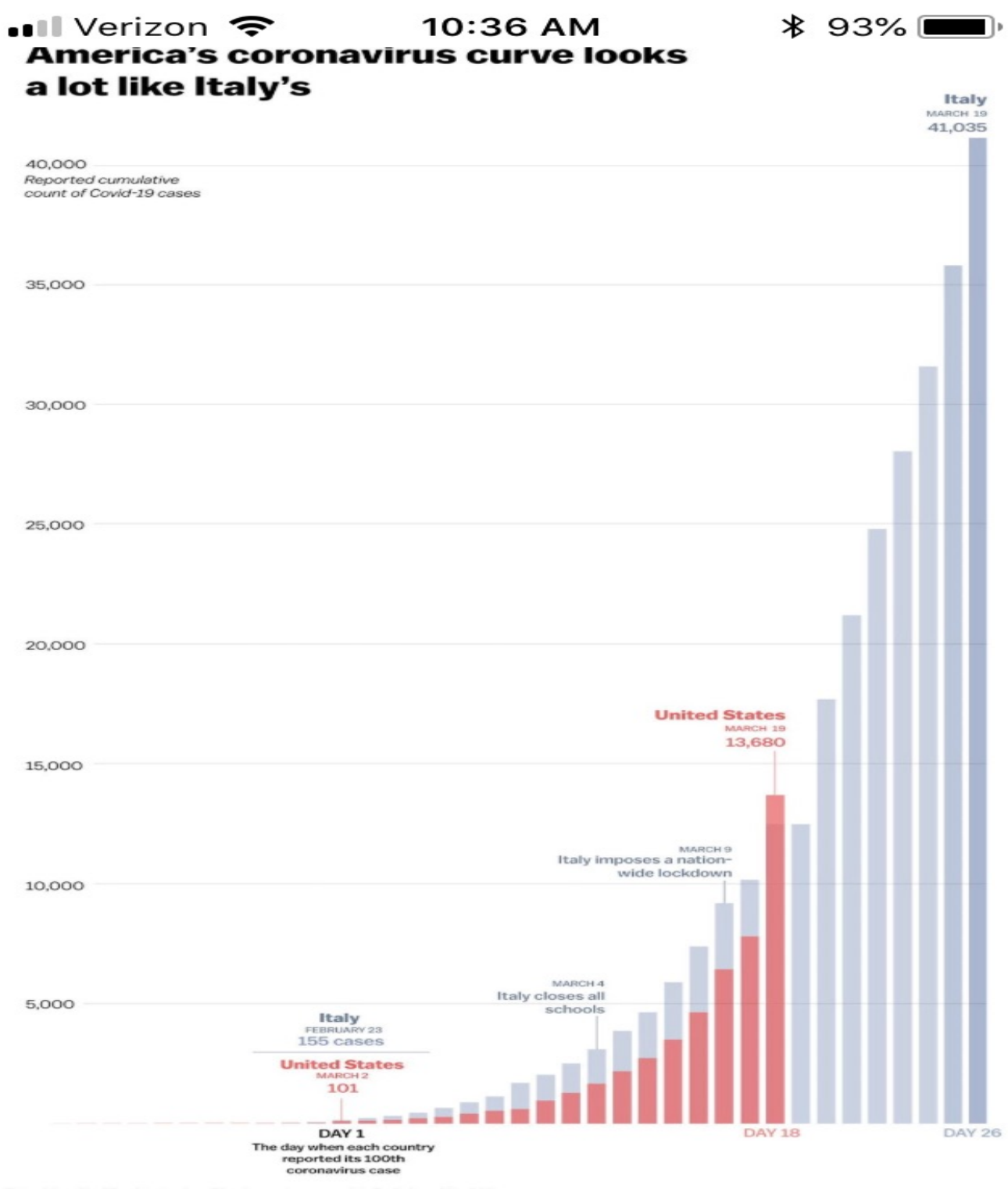
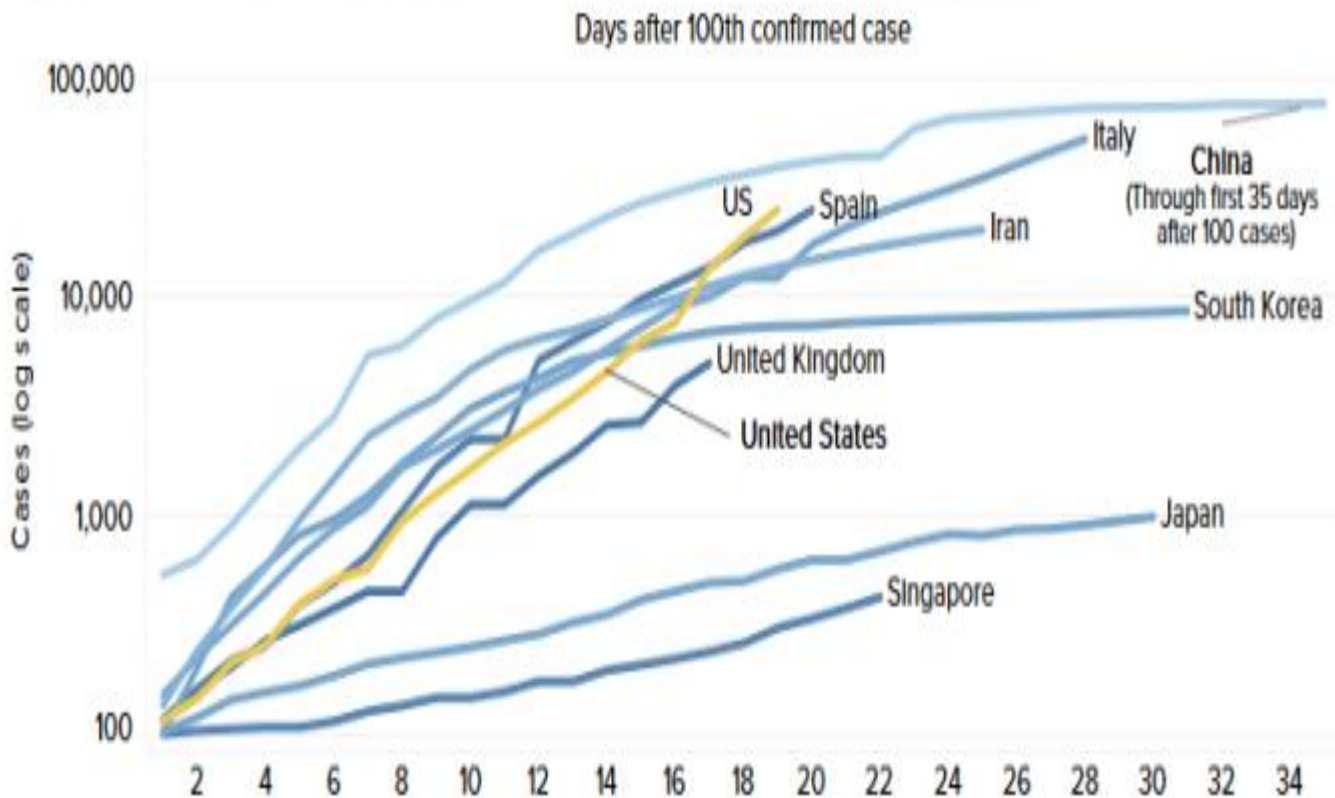


Chart -3 Comparing Growth Curves for 10 Countries – Total Confirmed Cases

Total confirmed cases

The number of new cases of coronavirus began to slow in China and South Korea about three weeks after the first 100 cases had been reported. In the U.S., the number of reported cases has been slowed by a shortage of diagnostic test kits. That could bring a surge of new cases as test kits become available.



SOURCE: CNBC analysis of data from Johns Hopkins University Center for Systems Science and Engineering (Selected countries 10 days after 100th case, as of March 21)

