## Final Coronavirus Update

4/19/2020

#### I. MEDICAL

COVID - virus enveloped with thin plasma membrane killed by soap, detergents, windex

- sensitive to sunlight (2 hrs kills > 90% of the virus)
- sensitive to steel, plastic, napkins, clothes
- 2-3x more sensitive to UV than flu virus
- low infectivity and low virulence
- chemrxiv.org 'abstract'

COVID -19 surface glycoprotein binds to porphyrin: attacks the heme on the 1-beta chain of hemoglobin (in RBC's). This result is iron is dissociated (released). The RBC is less able to carry oxygen and carbon dioxide. The stressed lungs respond with intense inflammation resulting in ground-glass-like images (mimics ARDS).

Rx: Chloroquine prevents the binding of the viral glycoprotein to heme porphyrins. side effects: skin rash, decreased appetite, diarrhea listed as one of the safest and most essential medicines needed in World health system.

2. Thailand Medical News (A Collaborative Platform of Medical Information)

COVID-19 attacks hemoglobin in RBC's, rendering them incapable of transporting oxygen. conclusion: Current Medical Protocols are all wrong.

- Dr. W. Liu (Sichuan Univ.) and Dr. H. Li (Yibin Univ.)
   Iron pushed out of the heme groups circulates through out body resulting in elevated ferritin levels.
- Cleveland Clinic Dr. S Mukhopadhyay
   This result in an ARDS like syndrome; mimics high altitude sickness.
- UCDavis Am. J. Hematology Dr. Mitra, et al notes leukoerythroblastic changes in marrow and peripheral blood.
- Int. J. Hematology 2008, 88 (1):7-15 Dr. Y. Kohgo et al "Body Iron Metabolism and pathophysiology of iron overload"
   Iron overload induces organ damage in CNS, heart, liver, pancreas...
   A load of free iron exceeding 1-2 mg/day results in organ failure.

Medicine : RBC's normal  $\sim 4.4$  - 5.7 million cells per microliter each RBC  $\sim 300$  million Hb molecules

\*\* free heme can cause a variety of cell types to undergo programmed cell death in response to pro-inflammatory agonists \*\* e.g. sepsis, malaria

inoculum - amount of substance to infect an experimental subject

# II. SOCIAL Every day on TV we see: "Corona virus Crisis"

Social Truth: the crisis is NOT due to the virus

The Real Crisis in society is due to Liberal elitist's (evil leaders, Eph 6:12)

- 1. Media misinformation constant barrage of 'bad news' / no reporting of good news
- 2. Academic bureaucratic 'Modeling' moveable Pr 5:6; erroneous by factors of 1,000+
- 3. Governmental Mismanagement
  - of resources misguided retooling of factories and workshops
  - of money earmarking > \$400 Billion for 25+ pet projects unrelated to medical care
  - of hospital policies ('one size fits all') limits doctors creative abilities hospital reporting ICD codes
  - of citizens forced shut downs and quarantines, displacing able bodied healthy workers

<u>Time Tested FACT</u>: A Liberal "cure" is always worse than the problem (or disease) {some recent examples}

- a the War on Poverty & the Welfare Act, 1965 LBJ problem: inner city crime, kids born out of wedlock (~7.7%), poor single parent families result: increase in crime, illegitimacy (71 %) and long term government-dependent poverty
- b the paperwork reduction act, 1980 Carter
- c Hipaa, 1996 Clinton
- d Obamacare, 2009

### III. BIBLICAL Truth

A. The LIBERAL Man is the real plague on Society ... saith the LORD God!

Isaiah 32:5-7 {context : The Millennial Reign of Christ, v1}

The vile person shall no more be called liberal (that's what they call themselves now) the vile person speaks villany, his heart works iniquity...practises hypocrisy ...utter error against the Lord realm make empty the soul fo the hungry and cause the drink of the thirsty to fail social realm his instruments also... are evil: he deviseth wicked devices to destroy the poor with lying words

#### 1 John 4:1,5-6

Beloved, believe not every spirit, but try the spirits whether they are of God: because many false prophets are gone out into the world. We are of God: hereby know we the spirit of truth, and the spirit of error. They are of the world: therefore speak they of the world, and the world heareth them.

#### 2 Tim 3

- v 1 This know In the last days perilous times shall come
- v 2 men shall be...boasters, proud...heady, highminded (v 4)
- v7 ever learning and never able to come to the knowledge of the truth

v 8 these also resist the truth: men of corrupt minds v 13 evil men and seducers shall wax worse and worse, deceiving & being deceived

#### Psalm 62

v 9 surely men of low degree (most bureaucrats + elected officials) are vanity, and men of high degree (PhD's, liberal academics) are a lie to be laid in the balance (Dan 5:27)

#### Romans 1

v 23 Professing themselves to be wise, they became fools

B. Mankind's knowledge fit into one of three categories, based on our make up.

## the Realm's of Knowledge

<u>man</u> spirit	<u>division</u> religion	our relationship to God	obtained by revelation Truth begins here !!!
soul	philosophy	to each other	rationalism
body	science	to the universe	empiricism

C. The Great Co-Mission Matt 28:18-20, Mk 16:15, Acts 1:8, 1 Tim 2:3-7

The church is not here to: fix the world,

change the world, clean up the world,

or better the world. (by getting rid of liberals)

We are to call souls out of this present evil world by preaching the gospel of Christ.

Paul asked - "Am I become your enemy, because I tell you the truth?" Gal 4:16