

**CURRENTLY POTENTIAL TREATMENT CONSIDERATIONS BASED UPON BEST AVAILABLE EVIDENCE RESEARCH RESULTS**  
**-FOCUSING ON SPECIFIC COMPONENTS**  
**-FOR PEOPLE WHO HAVE BEEN VACCINATED**

**STEP #1**

**Intended Action:**

- Stop the Reverse Transcriptase
- Block the Nuclear Protein in Complex (NPC)

**Required Medication**

**Ivermectin**  
 dosage:  
 0.2-0.4 mg/kg of body weight, by mouth (PO), every two weeks

**Availability of Medications by country & trade names (non-exhaustive names & prices may vary)**

**Ivermectin:**

USA -	Ivermectin (generic) (\$13.57 for 20 3mg tablets) Stromectol (brand) (\$22.65 8 3mg tablets)
EU/Greece -	Ivermectin (13.77€ / 3mg tablet x4)

**Total Treatment Cost in the USA - \$14**

**STEP #2**

**Intended Action:**

- Remove the Spike Protein that could cause an inflamothrombotic response (ITR) or prion-like initiated amyloid or equivalent plaquing.

**Required Medication**

**Casirivimab with Imdevimab**  
 dosage:  
 1200 mg Casirivimab & 1200mg Imdevimab provided intravenously together as a single infusion, over a minimum of 60-minutes

**Availability of Medications by country & trade names (non-exhaustive names & prices may vary)**

**Casirivimab:**

USA -	Casirivimab (\$1500 / treatment)
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**Imdevimab:**

USA -	Imdevimab (\$1500 / treatment)
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**Treatment Cost in the USA - appr. \$3000**

**STEP #3A**

**Intended Action:**

- Reduce further uptake of Spike protein by cells throughout the body including transmission across the Blood Brain Barrier (BBB).

**Required Medication**

**Primaquine**  
 dosage:  
 200 mg orally, given once (Targets ACE2 receptors)

**Clindamycin**  
 dosage:  
 150 mg orally every 6-hours for 7 days (Targets transmembrane protease serine 2 (TMPRSS2) receptor))

**Hydroxychloroquine**  
 dosage:  
 200 mg orally twice a week (Targets ACE2 receptor)

**Availability of Medications by country & trade names (non-exhaustive names & prices may vary)**

**Primaquine:**

USA -	Primaquine (\$50 for 14 15mg tablets)
France -	Jasoprim
Greece -	Neo-Quipenyl
India -	Primaquine, Euaquin, Leoprime, Malirid, Pimaquin

**Clindamycin:**

USA -	Cleocin (\$15 for 50 150mg tablets) Clindamycin Hcl (generic same cost) Cleocin hydrochloride Clindacin Evoclin
Austria -	Clindac, Dalacin-C, Lanacine
Canada -	Dalacin-C
Cyprus -	Arfarel, Dalacin-C, Fouch
Greece -	Clindamycin Dalacin-C (4.66€ / 300 mg tablet)
Singapore -	Dalacin-C, T3 Mycin, Tidact, Topical

**Hydroxychloroquine:**

USA -	Plaquenil (\$12 / 200 mg tablet) (generic \$0.37 / 200 mg tablet)
Canada -	Plaquenil
Cyprus -	Plaquenil
Germany -	Quensyl
Greece -	Plaquenil (3.80€ / 200 mg tablet)
India -	Axemal
Singapore -	Plaquenil & Haloxin
Spain -	Dolquine
UK -	Quinoric

**Total Treatment Cost in the USA - \$70**

**STEP #3B**

**Additional, Beneficial Effect:**

(A) The **Primaquine** from 3A also inhibits viral protein translation (production of spike protein from mRNA).

(B) The **Clindamycin** from 3A also inhibits viral protein translation; reduces ITR by reducing tissue necrosis factor - alpha (TNF-α) and interleukin-1 beta (IL-1β).

(C) The **Hydroxychloroquine** from 3A enhances zinc entry the the zinc ionophore; enhances the production of type 1 interferon, interferes with ribosomal translation of the spike protein, reduces interleukin-6 (IL-6) levels; increases cellular pH thereby decreasing viral antigen (mRNA or spike protein) major histocompatibility complex (MHC) presentation of the spike protein to B-cells reducing antibody formation and ITR,

**Required Supplements**

**Zinc**  
 dosage:  
 10 mg orally (PO), given daily  
 While this may interfere with the ACE2 receptor, it also interferes with RNA dependent RNA polymerase (RdRP)

**Ascorbic Acid (Vitamin C)**  
 dosage:  
 2000 mg orally (PO), given daily to reduce inflammothrombotic response (ITR)

**1,25-dihydroxycholecalciferol (Vitamin D3)**  
 dosage:  
 1500 IU orally (PO), given daily to reduce inflammothrombotic response (ITR)

**Availability of Medications by country & trade names (non-exhaustive names & prices may vary)**

**Zinc:**

USA -	at Solgard, Kirkland (10 - 25 mg, \$2.50 per bottle)
EU/Greece -	at Lamberts, Health Aid (10 - 25 mg, 4.30€ per bottle)

**Vitamin C:**

USA -	most US brands (1 - 2 g, \$5.50 per bottle)
EU/Greece -	at Lamberts, Health Aid (1 - 2 mg, 14.00€ per bottle)

**Vitamin D3:**

USA -	at Kirkland, NowFoods (1500-2000 IU, \$3.00 per bottle)
EU/Greece -	at D3Fix, Health Aid (1500-2000 IU, €11.00 per bottle)

**Total Supplements Cost in the USA - \$11**

**STEP #4**

**Intended Effect:**

- Address potential amyloid production and neurologic sequelae resulting from prion-like domains on spike protein.

**Required Medication / Supplement**

**Heparin**  
 dosage:  
 5000 IU subcutaneously every 12 hrs, OR

**Enoxaparin**  
 dosage:  
 1mg/kg body weight subcutaneously every 12 hours. AND

**Aspirin**  
 dosage:  
 325 mg tablets (once or twice daily as tolerated),

**Probulcol**  
 dosage:  
 [an ATP-binding transporter A1 (ABCA1)]

**Niacin (Vitamin B3)**  
 dosage:  
 15 mg twice daily

**Availability of Medications by country & trade names (non-exhaustive names & prices may vary)**

**Heparin:**

USA -	Heparin sodium (generic) (\$13.10 per 10 vials)
Greece -	Heparin
Sweden -	Heparin LEO

**Enoxaparin:**

USA -	Enoxaparin (generic) (\$80.13 / 14 syringes, 100mg/ml) Lovenox (brand) (\$1,138.43 / 14 syringes, 100mg/ml)
Austria -	Enoxaparin
France -	Enoxaparin
Greece -	Enoxaparin

**Aspirin:**

USA -	Aspirin (generic) (\$1.62 / 30 tabs)
Greece -	Aspirin (generic 1.18 euros)

**Probulcol:**

USA -	Probulcol (\$28.8 - 618 dose dependent) Lorelco (brand)
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**Niacin (Vitamin B3):**

USA -	Niacin (Vitamin B3) (\$36.64 / 30 tablets, 500mg) Niacor, Niaspan Cermevit Cermevit
Austria -	Niacin (Vitamin B3)
Cyprus -	Niacin (Vitamin B3)
Greece -	Niacin (Vitamin B3) (23.44€ for 90 tablets, 500mg)
Singapore -	Cermevit, Niaspan

**Total Treatment Cost in the USA - \$76**

**CAUTIONARY NOTE**

If oxygen saturation drops below 94%, Ipratropium bromide (Atrovent) needs to be added to the treatment program.

dosage:  
 via nebulizer, 500 mcg every 4-hours while awake  
 OR  
 via inhaler, 2 puffs every 4-hours while awake