



The Long Covid Killer

A miscellaneous list of things that have been shown to help dissolve  $\beta$ -Amyloid clots

- DMSO<sup>1</sup>
- HSP 104<sup>23</sup>
- Colloidal Silver<sup>4</sup>
- Colloidal Gold<sup>5</sup>
- Nattokinase<sup>6</sup>
- Green Tea<sup>7</sup> (specifically EGCG)
- Turmeric<sup>8</sup>
- Resveratrol<sup>9</sup>

## How <u>I</u> use DMSO:

- DMSO is a super-absorber. Make sure your skin is clean from head to toe before applying it topically!
- You'll have to figure out best dosage for yourself. I'd personally go with 1-week on, 1-week off, and try that to start. More is not always necessarily better.
- The main reported side effect of DMSO is a Herxheimer reaction. If that happens, it's a good thing that indicates toxin clearance and bad cell dieoff. Consider lowering the dosage and spacing it out more.

Morning	<ul> <li>1 drops in plenty of water, as soon as I wake up</li> </ul>
	• Wait 15-20 minutes before eating anything else (drinking water is fine)
Evening	• Shower if need be
	<ul> <li>Apply adjunct (C. silver, gold, essential oil, etc.) to skin, dilute if necessary</li> </ul>
	<ul> <li>Apply DMSO topically on top of adjunct</li> </ul>
	<ul> <li>Begin infrared sauna within 5-10 minutes of DMSO application</li> </ul>
GENERALLY	• One week on, one week off – and I discontinue ingestion and only apply topically
	if I start to feel queasy.

<sup>&</sup>lt;sup>1</sup> See "Oral dimethyl sulfoxide for systemic amyloid A amyloidosis complication in chronic inflammatory disease: a retrospective patient chart review," Amemori et al., 2006. I got this <u>stuff</u>. **Note** that some recommend not using DMSO straight-up, except for Acute situations – consider reading "Healing With DMSO" by Amanda Vollmer if you'd like to dive deeper here (she has a recommended dilution chart – e.g. 40-80% dilution for topical, etc.)

<sup>&</sup>lt;sup>2</sup> See "Potentiated Hsp104 variants antagonize diverse proteotoxic misfolding events," Shorter et al., 2015.

<sup>&</sup>lt;sup>3</sup> Derived from *Saccharomyces cerevisiae*, packaged as "Bakers Yeast" or "Brewers Yeast" – "Heat Shock Protein 104." I had to find gluten free stuff; I got <u>Bob's Red Mill Active Dry Yeast</u>. I also got "<u>Mommy Knows Best</u>" <u>in</u>active yeast powder, but strangely I haven't had an increase in my milk supply. Watch me go leave a scathing review.

<sup>&</sup>lt;sup>4</sup> See "Rapid Dissolution of Amyloid β Fibrils by Silver Nanoplates," Mani et al., 2019. Note that you'll want to find silver with a size somewhere between 10nm-25nm according to this study. Also, you'll notice that the study states that clots exposed to colloidal silver *and* infrared light (i.e. sauna) break up 27x faster. Good deal. I got this stuff.

<sup>&</sup>lt;sup>5</sup> See "Inhibition of amyloid fibril growth and dissolution of amyloid fibrils by curcumin-gold nanoparticles," Jana et al., 2014.

<sup>&</sup>lt;sup>6</sup> See "Amyloid-Degrading Ability of Nattokinase from Bacillus subtilis Natto," Hsu et al., 2009.

<sup>&</sup>lt;sup>7</sup> See "Green tea epigallocatechin-3-gallate (EGCG) reduces beta-amyloid mediated cognitive impairment and modulates tau pathology in Alzheimer transgenic mice," Jun Tan et al., 2008.

<sup>§</sup> See "Curcuminoids enhance amyloid-beta uptake by macrophages of Alzheimer's disease patients," Fiala et al., 2006.

<sup>&</sup>lt;sup>9</sup> See "Resveratrol promotes clearance of Alzheimer's disease amyloid-beta peptides," Marambaud et al., 2005.