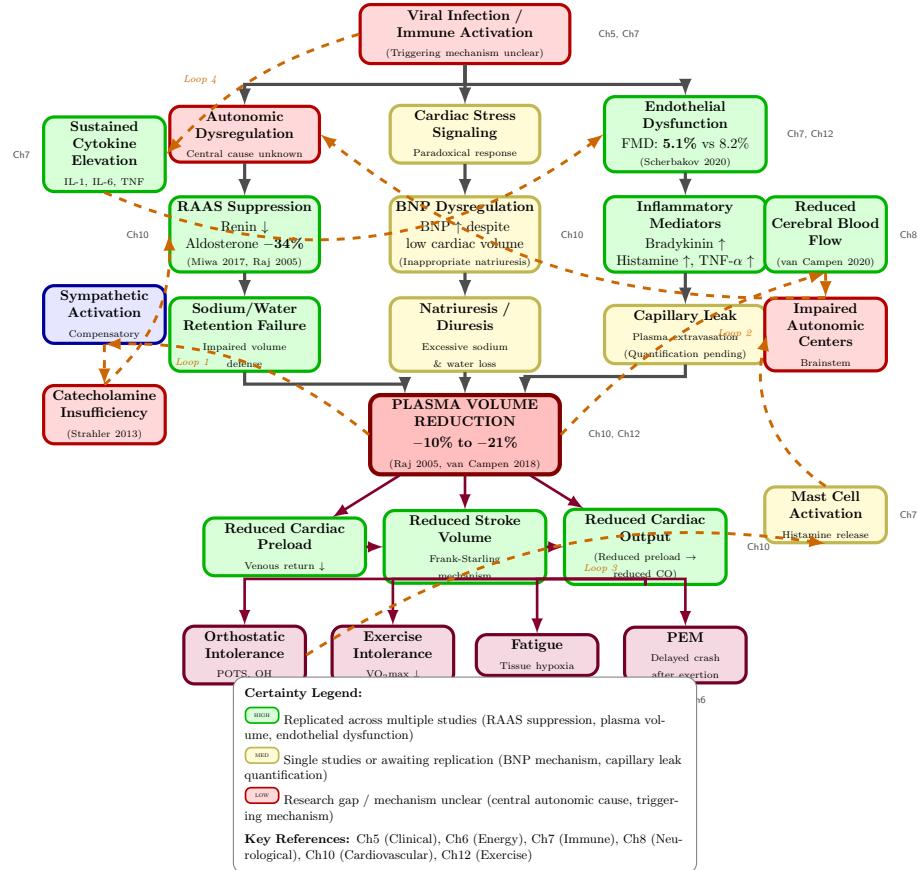


Hypovolemia Pathophysiology in ME/CFS



Hypovolemia mechanisms in ME/CFS. Three pathways (autonomic dysregulation, natriuretic peptide excess, endothelial dysfunction) converge to reduce plasma volume (10–21%) and cardiac output. Four feedback loops perpetuate dysfunction. Colors: green = high certainty, yellow = medium, red = low/gap.