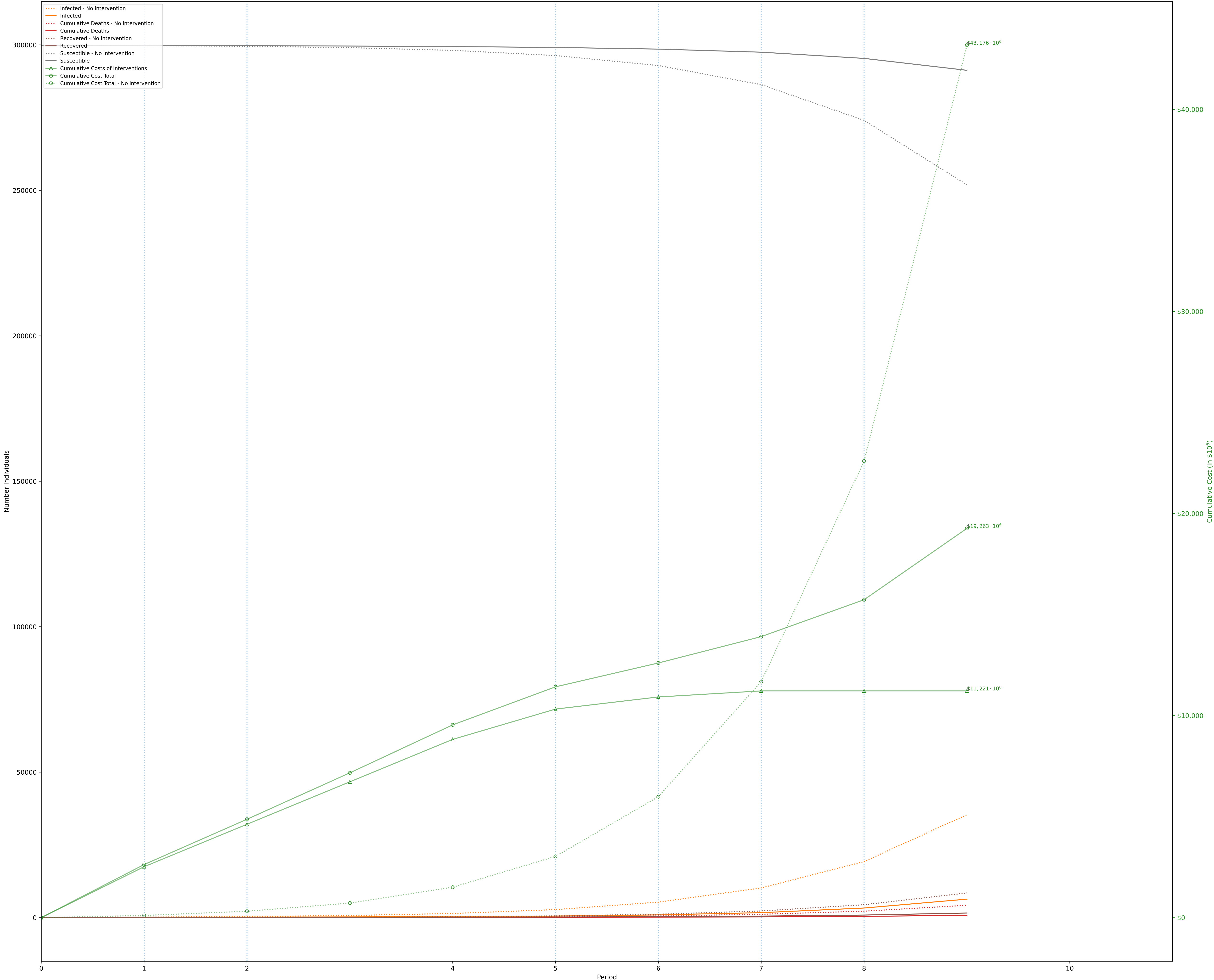


Objective: \$19,263,678,326; without intervention: \$43,176,667,752 (Desired optimality gap: 100%; actual: nan%. Time to solve: 0s)
C^I = \$10,000, C^D = \$10,000,000
One Period=7 days (costs scaled by 1,000,000 during optimization)



	1 -1	2 -4	5 -5	6 -6	7 -7	8 -9
0. Movement A: \$[500 ,1000]·10 ² C: \$[10 ,14]·10 ² P: [.93 ,.9]	1	1				
1. Education (University level) A: \$[0 ,0]·10 ² C: \$[10 ,14]·10 ² P: [.99 ,.93]						
2. Social Gatherings (in a house) A: \$[0 ,0 ,0 ,0]·10 ² C: \$[8 ,10 ,12 ,14]·10 ² P: [.99 ,.97 ,.95 ,.9]	4					
3. Non-Food Service (bank,retail, etc) A: \$[250 ,500 ,1000]·10 ² C: \$[8 ,10 ,14]·10 ² P: [.99 ,.93 ,.9]	2	2	2			
4. Restaurants A: \$[500 ,1000]·10 ² C: \$[10 ,14]·10 ² P: [.93 ,.9]	1	1				
5. Masking A: \$[0 ,0 ,0]·10 ² C: \$[8 ,10 ,14]·10 ² P: [.99 ,.93 ,.9]	2	2	2	2		
6. Mega Events A: \$[250 ,500 ,1000]·10 ² C: \$[8 ,10 ,14]·10 ² P: [.99 ,.93 ,.9]	2	2	2			
7. Border Control A: \$[500 ,1000]·10 ² C: \$[10 ,14]·10 ² P: [.93 ,.9]	1	1	1			
8. Physical Distancing A: \$[0]·10 ² C: \$[10]·10 ² P: [.9]	1	1	1	1	1	
Cost Per Period: TOTAL Cost Per Period: POLICY Cost Per Period: DISEASE Probability Factor	\$2.6e+09 \$2.5e+09 \$1.1e+09 0.507	\$2.3e+09 \$2.1e+09 \$2e+08 0.564	\$1.9e+09 \$1.5e+09 \$3.1e+08 0.659	\$1.2e+09 \$6e+08 \$5.8e+08 0.833	\$1.3e+09 \$3e+08 \$1e+09 0.900	\$2.7e+09 \$0.1 \$2.7e+09 1.000