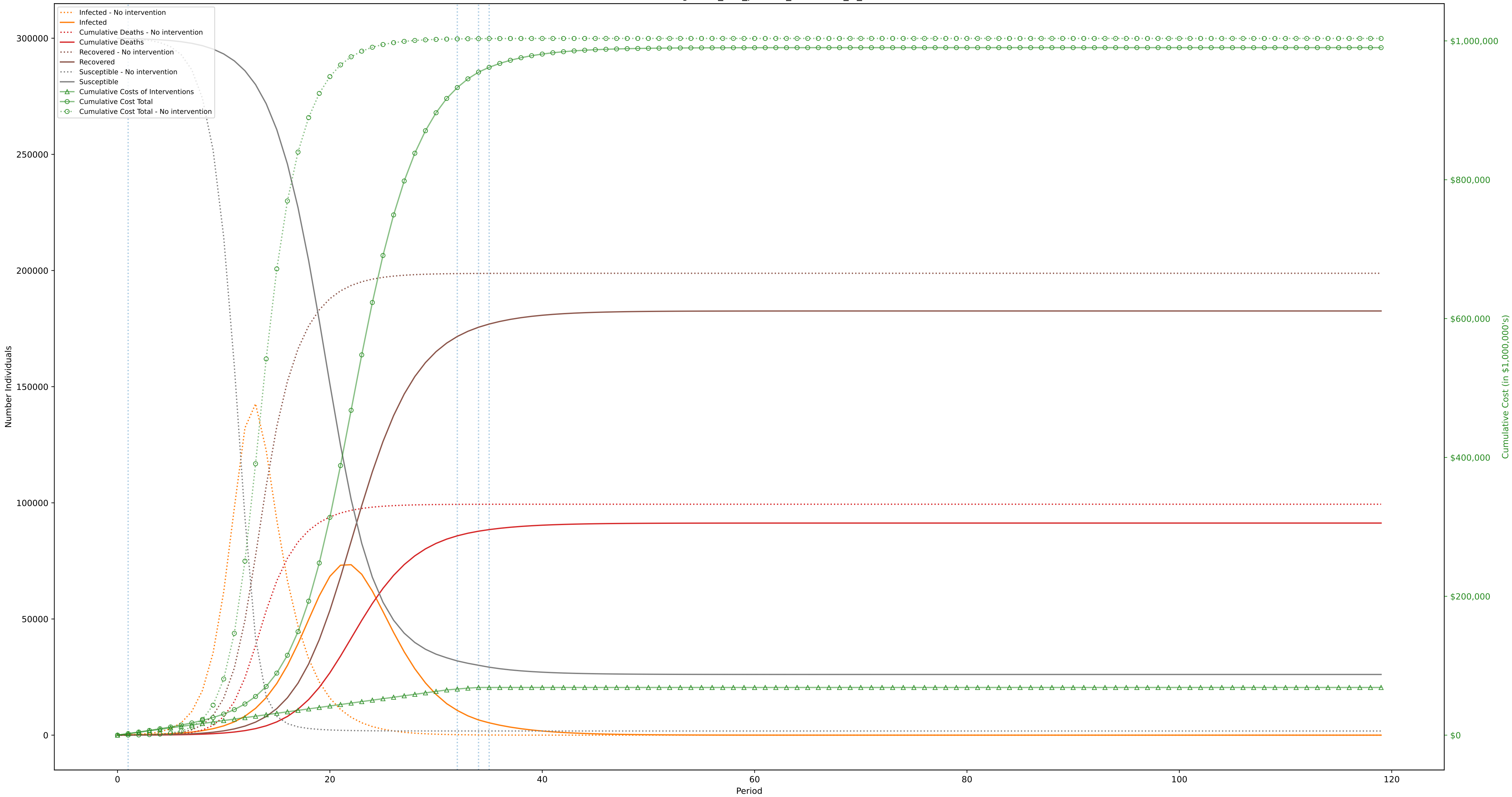Objective: $990, 273, 460, 772$; without intervention: $1, 003, 523, 874, 292$ (Desired optimality gap: 10%; actual: 9%. Time to solve: 0s)
$C^I = \$10,000, C^D = \$10,000,000$
One Period=7 days (costs scaled by $1,000,000$ during optimization)
Solved using solve_and_process_lookahead_w_12

	1 -31	32 -33	34 -34	35 -119
0. Movement A: \$1500 ,1000]·10² C: \$110 ,14]·10² P: [.93 ,.9]	2	1	1	
1. Education (University level) A: \$[0 ,0]·10² C: \$[10 ,14]·10² P: [.99 ,.93]	2			
2. Social Gatherings (in a house) A: \$[0 ,0 ,0 ,0]·10² C: \$[0 ,10 ,12 ,14]·10² P: [.99 ,.97 ,.95 ,.9]	4	4		
3. Non-Food Service (bank,retail, etc) A: \$[250 ,500 ,1000]·10² C: \$[0 ,10 ,14]·10² P: [.99 ,.93 ,.9]	3	2	2	
4. Restaurants A: \$[500 ,1000]·10² C: \$[10 ,14]·10² P: [.93 ,.9]	2	1	1	
Cost Per Period: TOTAL Cost Per Period: POLICY Cost Per Period: DISEASE Probability Factor	\$3e+10 \$2.1e+09 \$2.7e+10 0.607	\$1.4e+10 \$1.3e+09 \$1.1e+10 0.712	\$9.7e+09 \$9e+08 \$8.8e+09 0.791	\$4.1e+08 \$0.0 \$4.1e+08 1.000