# Covid-19 Scneario Input File

# Authors: J

# Date: June 02, 2020

# number of scenario

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# scenario parameter prob, m, b, e for community 1

0.0002 2.2868 0.4 0.95

0.0003 2.2868 0.4 0.9

0.00035 2.2868 0.4 0.8

0.00015 2.2868 0.4 0.6

0.0008 2.2868 0.3 0.95

0.0012 2.2868 0.3 0.9

0.0014 2.2868 0.3 0.8

0.0006 2.2868 0.3 0.6

0.0008 2.2868 0.2 0.95

0.0012 2.2868 0.2 0.9

0.0014 2.2868 0.2 0.8

0.0006 2.2868 0.2 0.6

0.0002 2.2868 0.1 0.95

0.0003 2.2868 0.1 0.9

0.00035 2.2868 0.1 0.8

0.00015 2.2868 0.1 0.6

0.002 1.97962 0.4 0.95

0.003 1.97962 0.4 0.9

0.0035 1.97962 0.4 0.8

0.0015 1.97962 0.4 0.6

0.008 1.97962 0.3 0.95

0.012 1.97962 0.3 0.9

0.014 1.97962 0.3 0.8

0.006 1.97962 0.3 0.6

0.008 1.97962 0.2 0.95

0.012 1.97962 0.2 0.9

0.014 1.97962 0.2 0.8

0.006 1.97962 0.2 0.6

0.002 1.97962 0.1 0.95

0.003 1.97962 0.1 0.9

0.0035 1.97962 0.1 0.8

0.0015 1.97962 0.1 0.6

0.005 1.57004 0.4 0.95

0.0075 1.57004 0.4 0.9

0.00875 1.57004 0.4 0.8

0.00375 1.57004 0.4 0.6

0.02 1.57004 0.3 0.95

0.03 1.57004 0.3 0.9

0.035 1.57004 0.3 0.8

0.015 1.57004 0.3 0.6

0.02 1.57004 0.2 0.95

0.03 1.57004 0.2 0.9

0.035 1.57004 0.2 0.8

0.015 1.57004 0.2 0.6

0.005 1.57004 0.1 0.95

0.0075 1.57004 0.1 0.9

0.00875 1.57004 0.1 0.8

0.00375 1.57004 0.1 0.6

0.005 1.22873 0.4 0.95

0.0075 1.22873 0.4 0.9

0.00875 1.22873 0.4 0.8

0.00375 1.22873 0.4 0.6

0.02 1.22873 0.3 0.95

0.03 1.22873 0.3 0.9

0.035 1.22873 0.3 0.8

0.015 1.22873 0.3 0.6

0.02 1.22873 0.2 0.95

0.03 1.22873 0.2 0.9

0.035 1.22873 0.2 0.8

0.015 1.22873 0.2 0.6

0.005 1.22873 0.1 0.95

0.0075 1.22873 0.1 0.9

0.00875 1.22873 0.1 0.8

0.00375 1.22873 0.1 0.6

0.005 1.02394 0.4 0.95

0.0075 1.02394 0.4 0.9

0.00875 1.02394 0.4 0.8

0.00375 1.02394 0.4 0.6

0.02 1.02394 0.3 0.95

0.03 1.02394 0.3 0.9

0.035 1.02394 0.3 0.8

0.015 1.02394 0.3 0.6

0.02 1.02394 0.2 0.95

0.03 1.02394 0.2 0.9

0.035 1.02394 0.2 0.8

0.015 1.02394 0.2 0.6

0.005 1.02394 0.1 0.95

0.0075 1.02394 0.1 0.9

0.00875 1.02394 0.1 0.8

0.00375 1.02394 0.1 0.6

0.0028 0.614365 0.4 0.95

0.0042 0.614365 0.4 0.9

0.0049 0.614365 0.4 0.8

0.0021 0.614365 0.4 0.6

0.0112 0.614365 0.3 0.95

0.0168 0.614365 0.3 0.9

0.0196 0.614365 0.3 0.8

0.0084 0.614365 0.3 0.6

0.0112 0.614365 0.2 0.95

0.0168 0.614365 0.2 0.9

0.0196 0.614365 0.2 0.8

0.0084 0.614365 0.2 0.6

0.0028 0.614365 0.1 0.95

0.0042 0.614365 0.1 0.9

0.0049 0.614365 0.1 0.8

0.0021 0.614365 0.1 0.6

# scenario parameter prob, m, b, e for community 2

0.0002 2.26908 0.4 0.95

0.0003 2.26908 0.4 0.9

0.00035 2.26908 0.4 0.8

0.00015 2.26908 0.4 0.6

0.0008 2.26908 0.3 0.95

0.0012 2.26908 0.3 0.9

0.0014 2.26908 0.3 0.8

0.0006 2.26908 0.3 0.6

0.0008 2.26908 0.2 0.95

0.0012 2.26908 0.2 0.9

0.0014 2.26908 0.2 0.8

0.0006 2.26908 0.2 0.6

0.0002 2.26908 0.1 0.95

0.0003 2.26908 0.1 0.9

0.00035 2.26908 0.1 0.8

0.00015 2.26908 0.1 0.6

0.002 1.96654 0.4 0.95

0.003 1.96654 0.4 0.9

0.0035 1.96654 0.4 0.8

0.0015 1.96654 0.4 0.6

0.008 1.96654 0.3 0.95

0.012 1.96654 0.3 0.9

0.014 1.96654 0.3 0.8

0.006 1.96654 0.3 0.6

0.008 1.96654 0.2 0.95

0.012 1.96654 0.2 0.9

0.014 1.96654 0.2 0.8

0.006 1.96654 0.2 0.6

0.002 1.96654 0.1 0.95

0.003 1.96654 0.1 0.9

0.0035 1.96654 0.1 0.8

0.0015 1.96654 0.1 0.6

0.005 1.51272 0.4 0.95

0.0075 1.51272 0.4 0.9

0.00875 1.51272 0.4 0.8

0.00375 1.51272 0.4 0.6

0.02 1.51272 0.3 0.95

0.03 1.51272 0.3 0.9

0.035 1.51272 0.3 0.8

0.015 1.51272 0.3 0.6

0.02 1.51272 0.2 0.95

0.03 1.51272 0.2 0.9

0.035 1.51272 0.2 0.8

0.015 1.51272 0.2 0.6

0.005 1.51272 0.1 0.95

0.0075 1.51272 0.1 0.9

0.00875 1.51272 0.1 0.8

0.00375 1.51272 0.1 0.6

0.005 1.21018 0.4 0.95

0.0075 1.21018 0.4 0.9

0.00875 1.21018 0.4 0.8

0.00375 1.21018 0.4 0.6

0.02 1.21018 0.3 0.95

0.03 1.21018 0.3 0.9

0.035 1.21018 0.3 0.8

0.015 1.21018 0.3 0.6

0.02 1.21018 0.2 0.95

0.03 1.21018 0.2 0.9

0.035 1.21018 0.2 0.8

0.015 1.21018 0.2 0.6

0.005 1.21018 0.1 0.95

0.0075 1.21018 0.1 0.9

0.00875 1.21018 0.1 0.8

0.00375 1.21018 0.1 0.6

0.005 0.983269 0.4 0.95

0.0075 0.983269 0.4 0.9

0.00875 0.983269 0.4 0.8

0.00375 0.983269 0.4 0.6

0.02 0.983269 0.3 0.95

0.03 0.983269 0.3 0.9

0.035 0.983269 0.3 0.8

0.015 0.983269 0.3 0.6

0.02 0.983269 0.2 0.95

0.03 0.983269 0.2 0.9

0.035 0.983269 0.2 0.8

0.015 0.983269 0.2 0.6

0.005 0.983269 0.1 0.95

0.0075 0.983269 0.1 0.9

0.00875 0.983269 0.1 0.8

0.00375 0.983269 0.1 0.6

0.0028 0.605088 0.4 0.95

0.0042 0.605088 0.4 0.9

0.0049 0.605088 0.4 0.8

0.0021 0.605088 0.4 0.6

0.0112 0.605088 0.3 0.95

0.0168 0.605088 0.3 0.9

0.0196 0.605088 0.3 0.8

0.0084 0.605088 0.3 0.6

0.0112 0.605088 0.2 0.95

0.0168 0.605088 0.2 0.9

0.0196 0.605088 0.2 0.8

0.0084 0.605088 0.2 0.6

0.0028 0.605088 0.1 0.95

0.0042 0.605088 0.1 0.9

0.0049 0.605088 0.1 0.8

0.0021 0.605088 0.1 0.6

# scenario parameter prob, m, b, e for community 3

0.0002 2.00112 0.4 0.95

0.0003 2.00112 0.4 0.9

0.00035 2.00112 0.4 0.8

0.00015 2.00112 0.4 0.6

0.0008 2.00112 0.3 0.95

0.0012 2.00112 0.3 0.9

0.0014 2.00112 0.3 0.8

0.0006 2.00112 0.3 0.6

0.0008 2.00112 0.2 0.95

0.0012 2.00112 0.2 0.9

0.0014 2.00112 0.2 0.8

0.0006 2.00112 0.2 0.6

0.0002 2.00112 0.1 0.95

0.0003 2.00112 0.1 0.9

0.00035 2.00112 0.1 0.8

0.00015 2.00112 0.1 0.6

0.002 1.80101 0.4 0.95

0.003 1.80101 0.4 0.9

0.0035 1.80101 0.4 0.8

0.0015 1.80101 0.4 0.6

0.008 1.80101 0.3 0.95

0.012 1.80101 0.3 0.9

0.014 1.80101 0.3 0.8

0.006 1.80101 0.3 0.6

0.008 1.80101 0.2 0.95

0.012 1.80101 0.2 0.9

0.014 1.80101 0.2 0.8

0.006 1.80101 0.2 0.6

0.002 1.80101 0.1 0.95

0.003 1.80101 0.1 0.9

0.0035 1.80101 0.1 0.8

0.0015 1.80101 0.1 0.6

0.005 1.50084 0.4 0.95

0.0075 1.50084 0.4 0.9

0.00875 1.50084 0.4 0.8

0.00375 1.50084 0.4 0.6

0.02 1.50084 0.3 0.95

0.03 1.50084 0.3 0.9

0.035 1.50084 0.3 0.8

0.015 1.50084 0.3 0.6

0.02 1.50084 0.2 0.95

0.03 1.50084 0.2 0.9

0.035 1.50084 0.2 0.8

0.015 1.50084 0.2 0.6

0.005 1.50084 0.1 0.95

0.0075 1.50084 0.1 0.9

0.00875 1.50084 0.1 0.8

0.00375 1.50084 0.1 0.6

0.005 1.20067 0.4 0.95

0.0075 1.20067 0.4 0.9

0.00875 1.20067 0.4 0.8

0.00375 1.20067 0.4 0.6

0.02 1.20067 0.3 0.95

0.03 1.20067 0.3 0.9

0.035 1.20067 0.3 0.8

0.015 1.20067 0.3 0.6

0.02 1.20067 0.2 0.95

0.03 1.20067 0.2 0.9

0.035 1.20067 0.2 0.8

0.015 1.20067 0.2 0.6

0.005 1.20067 0.1 0.95

0.0075 1.20067 0.1 0.9

0.00875 1.20067 0.1 0.8

0.00375 1.20067 0.1 0.6

0.005 0.933855 0.4 0.95

0.0075 0.933855 0.4 0.9

0.00875 0.933855 0.4 0.8

0.00375 0.933855 0.4 0.6

0.02 0.933855 0.3 0.95

0.03 0.933855 0.3 0.9

0.035 0.933855 0.3 0.8

0.015 0.933855 0.3 0.6

0.02 0.933855 0.2 0.95

0.03 0.933855 0.2 0.9

0.035 0.933855 0.2 0.8

0.015 0.933855 0.2 0.6

0.005 0.933855 0.1 0.95

0.0075 0.933855 0.1 0.9

0.00875 0.933855 0.1 0.8

0.00375 0.933855 0.1 0.6

0.0028 0.600335 0.4 0.95

0.0042 0.600335 0.4 0.9

0.0049 0.600335 0.4 0.8

0.0021 0.600335 0.4 0.6

0.0112 0.600335 0.3 0.95

0.0168 0.600335 0.3 0.9

0.0196 0.600335 0.3 0.8

0.0084 0.600335 0.3 0.6

0.0112 0.600335 0.2 0.95

0.0168 0.600335 0.2 0.9

0.0196 0.600335 0.2 0.8

0.0084 0.600335 0.2 0.6

0.0028 0.600335 0.1 0.95

0.0042 0.600335 0.1 0.9

0.0049 0.600335 0.1 0.8

0.0021 0.600335 0.1 0.6

# scenario parameter prob, m, b, e for community 4

0.0002 1.89723 0.4 0.95

0.0003 1.89723 0.4 0.9

0.00035 1.89723 0.4 0.8

0.00015 1.89723 0.4 0.6

0.0008 1.89723 0.3 0.95

0.0012 1.89723 0.3 0.9

0.0014 1.89723 0.3 0.8

0.0006 1.89723 0.3 0.6

0.0008 1.89723 0.2 0.95

0.0012 1.89723 0.2 0.9

0.0014 1.89723 0.2 0.8

0.0006 1.89723 0.2 0.6

0.0002 1.89723 0.1 0.95

0.0003 1.89723 0.1 0.9

0.00035 1.89723 0.1 0.8

0.00015 1.89723 0.1 0.6

0.002 1.70097 0.4 0.95

0.003 1.70097 0.4 0.9

0.0035 1.70097 0.4 0.8

0.0015 1.70097 0.4 0.6

0.008 1.70097 0.3 0.95

0.012 1.70097 0.3 0.9

0.014 1.70097 0.3 0.8

0.006 1.70097 0.3 0.6

0.008 1.70097 0.2 0.95

0.012 1.70097 0.2 0.9

0.014 1.70097 0.2 0.8

0.006 1.70097 0.2 0.6

0.002 1.70097 0.1 0.95

0.003 1.70097 0.1 0.9

0.0035 1.70097 0.1 0.8

0.0015 1.70097 0.1 0.6

0.005 1.43928 0.4 0.95

0.0075 1.43928 0.4 0.9

0.00875 1.43928 0.4 0.8

0.00375 1.43928 0.4 0.6

0.02 1.43928 0.3 0.95

0.03 1.43928 0.3 0.9

0.035 1.43928 0.3 0.8

0.015 1.43928 0.3 0.6

0.02 1.43928 0.2 0.95

0.03 1.43928 0.2 0.9

0.035 1.43928 0.2 0.8

0.015 1.43928 0.2 0.6

0.005 1.43928 0.1 0.95

0.0075 1.43928 0.1 0.9

0.00875 1.43928 0.1 0.8

0.00375 1.43928 0.1 0.6

0.005 1.11217 0.4 0.95

0.0075 1.11217 0.4 0.9

0.00875 1.11217 0.4 0.8

0.00375 1.11217 0.4 0.6

0.02 1.11217 0.3 0.95

0.03 1.11217 0.3 0.9

0.035 1.11217 0.3 0.8

0.015 1.11217 0.3 0.6

0.02 1.11217 0.2 0.95

0.03 1.11217 0.2 0.9

0.035 1.11217 0.2 0.8

0.015 1.11217 0.2 0.6

0.005 1.11217 0.1 0.95

0.0075 1.11217 0.1 0.9

0.00875 1.11217 0.1 0.8

0.00375 1.11217 0.1 0.6

0.005 0.915906 0.4 0.95

0.0075 0.915906 0.4 0.9

0.00875 0.915906 0.4 0.8

0.00375 0.915906 0.4 0.6

0.02 0.915906 0.3 0.95

0.03 0.915906 0.3 0.9

0.035 0.915906 0.3 0.8

0.015 0.915906 0.3 0.6

0.02 0.915906 0.2 0.95

0.03 0.915906 0.2 0.9

0.035 0.915906 0.2 0.8

0.015 0.915906 0.2 0.6

0.005 0.915906 0.1 0.95

0.0075 0.915906 0.1 0.9

0.00875 0.915906 0.1 0.8

0.00375 0.915906 0.1 0.6

0.0028 0.588796 0.4 0.95

0.0042 0.588796 0.4 0.9

0.0049 0.588796 0.4 0.8

0.0021 0.588796 0.4 0.6

0.0112 0.588796 0.3 0.95

0.0168 0.588796 0.3 0.9

0.0196 0.588796 0.3 0.8

0.0084 0.588796 0.3 0.6

0.0112 0.588796 0.2 0.95

0.0168 0.588796 0.2 0.9

0.0196 0.588796 0.2 0.8

0.0084 0.588796 0.2 0.6

0.0028 0.588796 0.1 0.95

0.0042 0.588796 0.1 0.9

0.0049 0.588796 0.1 0.8

0.0021 0.588796 0.1 0.6

# scenario parameter prob, m, b, e for community 5

0.0002 1.88375 0.4 0.95

0.0003 1.88375 0.4 0.9

0.00035 1.88375 0.4 0.8

0.00015 1.88375 0.4 0.6

0.0008 1.88375 0.3 0.95

0.0012 1.88375 0.3 0.9

0.0014 1.88375 0.3 0.8

0.0006 1.88375 0.3 0.6

0.0008 1.88375 0.2 0.95

0.0012 1.88375 0.2 0.9

0.0014 1.88375 0.2 0.8

0.0006 1.88375 0.2 0.6

0.0002 1.88375 0.1 0.95

0.0003 1.88375 0.1 0.9

0.00035 1.88375 0.1 0.8

0.00015 1.88375 0.1 0.6

0.002 1.67825 0.4 0.95

0.003 1.67825 0.4 0.9

0.0035 1.67825 0.4 0.8

0.0015 1.67825 0.4 0.6

0.008 1.67825 0.3 0.95

0.012 1.67825 0.3 0.9

0.014 1.67825 0.3 0.8

0.006 1.67825 0.3 0.6

0.008 1.67825 0.2 0.95

0.012 1.67825 0.2 0.9

0.014 1.67825 0.2 0.8

0.006 1.67825 0.2 0.6

0.002 1.67825 0.1 0.95

0.003 1.67825 0.1 0.9

0.0035 1.67825 0.1 0.8

0.0015 1.67825 0.1 0.6

0.005 1.4385 0.4 0.95

0.0075 1.4385 0.4 0.9

0.00875 1.4385 0.4 0.8

0.00375 1.4385 0.4 0.6

0.02 1.4385 0.3 0.95

0.03 1.4385 0.3 0.9

0.035 1.4385 0.3 0.8

0.015 1.4385 0.3 0.6

0.02 1.4385 0.2 0.95

0.03 1.4385 0.2 0.9

0.035 1.4385 0.2 0.8

0.015 1.4385 0.2 0.6

0.005 1.4385 0.1 0.95

0.0075 1.4385 0.1 0.9

0.00875 1.4385 0.1 0.8

0.00375 1.4385 0.1 0.6

0.005 1.096 0.4 0.95

0.0075 1.096 0.4 0.9

0.00875 1.096 0.4 0.8

0.00375 1.096 0.4 0.6

0.02 1.096 0.3 0.95

0.03 1.096 0.3 0.9

0.035 1.096 0.3 0.8

0.015 1.096 0.3 0.6

0.02 1.096 0.2 0.95

0.03 1.096 0.2 0.9

0.035 1.096 0.2 0.8

0.015 1.096 0.2 0.6

0.005 1.096 0.1 0.95

0.0075 1.096 0.1 0.9

0.00875 1.096 0.1 0.8

0.00375 1.096 0.1 0.6

0.005 0.890498 0.4 0.95

0.0075 0.890498 0.4 0.9

0.00875 0.890498 0.4 0.8

0.00375 0.890498 0.4 0.6

0.02 0.890498 0.3 0.95

0.03 0.890498 0.3 0.9

0.035 0.890498 0.3 0.8

0.015 0.890498 0.3 0.6

0.02 0.890498 0.2 0.95

0.03 0.890498 0.2 0.9

0.035 0.890498 0.2 0.8

0.015 0.890498 0.2 0.6

0.005 0.890498 0.1 0.95

0.0075 0.890498 0.1 0.9

0.00875 0.890498 0.1 0.8

0.00375 0.890498 0.1 0.6

0.0028 0.582249 0.4 0.95

0.0042 0.582249 0.4 0.9

0.0049 0.582249 0.4 0.8

0.0021 0.582249 0.4 0.6

0.0112 0.582249 0.3 0.95

0.0168 0.582249 0.3 0.9

0.0196 0.582249 0.3 0.8

0.0084 0.582249 0.3 0.6

0.0112 0.582249 0.2 0.95

0.0168 0.582249 0.2 0.9

0.0196 0.582249 0.2 0.8

0.0084 0.582249 0.2 0.6

0.0028 0.582249 0.1 0.95

0.0042 0.582249 0.1 0.9

0.0049 0.582249 0.1 0.8

0.0021 0.582249 0.1 0.6

# scenario parameter prob, m, b, e for community 6

0.0002 1.85116 0.4 0.95

0.0003 1.85116 0.4 0.9

0.00035 1.85116 0.4 0.8

0.00015 1.85116 0.4 0.6

0.0008 1.85116 0.3 0.95

0.0012 1.85116 0.3 0.9

0.0014 1.85116 0.3 0.8

0.0006 1.85116 0.3 0.6

0.0008 1.85116 0.2 0.95

0.0012 1.85116 0.2 0.9

0.0014 1.85116 0.2 0.8

0.0006 1.85116 0.2 0.6

0.0002 1.85116 0.1 0.95

0.0003 1.85116 0.1 0.9

0.00035 1.85116 0.1 0.8

0.00015 1.85116 0.1 0.6

0.002 1.6563 0.4 0.95

0.003 1.6563 0.4 0.9

0.0035 1.6563 0.4 0.8

0.0015 1.6563 0.4 0.6

0.008 1.6563 0.3 0.95

0.012 1.6563 0.3 0.9

0.014 1.6563 0.3 0.8

0.006 1.6563 0.3 0.6

0.008 1.6563 0.2 0.95

0.012 1.6563 0.2 0.9

0.014 1.6563 0.2 0.8

0.006 1.6563 0.2 0.6

0.002 1.6563 0.1 0.95

0.003 1.6563 0.1 0.9

0.0035 1.6563 0.1 0.8

0.0015 1.6563 0.1 0.6

0.005 1.42896 0.4 0.95

0.0075 1.42896 0.4 0.9

0.00875 1.42896 0.4 0.8

0.00375 1.42896 0.4 0.6

0.02 1.42896 0.3 0.95

0.03 1.42896 0.3 0.9

0.035 1.42896 0.3 0.8

0.015 1.42896 0.3 0.6

0.02 1.42896 0.2 0.95

0.03 1.42896 0.2 0.9

0.035 1.42896 0.2 0.8

0.015 1.42896 0.2 0.6

0.005 1.42896 0.1 0.95

0.0075 1.42896 0.1 0.9

0.00875 1.42896 0.1 0.8

0.00375 1.42896 0.1 0.6

0.005 1.07172 0.4 0.95

0.0075 1.07172 0.4 0.9

0.00875 1.07172 0.4 0.8

0.00375 1.07172 0.4 0.6

0.02 1.07172 0.3 0.95

0.03 1.07172 0.3 0.9

0.035 1.07172 0.3 0.8

0.015 1.07172 0.3 0.6

0.02 1.07172 0.2 0.95

0.03 1.07172 0.2 0.9

0.035 1.07172 0.2 0.8

0.015 1.07172 0.2 0.6

0.005 1.07172 0.1 0.95

0.0075 1.07172 0.1 0.9

0.00875 1.07172 0.1 0.8

0.00375 1.07172 0.1 0.6

0.005 0.876864 0.4 0.95

0.0075 0.876864 0.4 0.9

0.00875 0.876864 0.4 0.8

0.00375 0.876864 0.4 0.6

0.02 0.876864 0.3 0.95

0.03 0.876864 0.3 0.9

0.035 0.876864 0.3 0.8

0.015 0.876864 0.3 0.6

0.02 0.876864 0.2 0.95

0.03 0.876864 0.2 0.9

0.035 0.876864 0.2 0.8

0.015 0.876864 0.2 0.6

0.005 0.876864 0.1 0.95

0.0075 0.876864 0.1 0.9

0.00875 0.876864 0.1 0.8

0.00375 0.876864 0.1 0.6

0.0028 0.5521 0.4 0.95

0.0042 0.5521 0.4 0.9

0.0049 0.5521 0.4 0.8

0.0021 0.5521 0.4 0.6

0.0112 0.5521 0.3 0.95

0.0168 0.5521 0.3 0.9

0.0196 0.5521 0.3 0.8

0.0084 0.5521 0.3 0.6

0.0112 0.5521 0.2 0.95

0.0168 0.5521 0.2 0.9

0.0196 0.5521 0.2 0.8

0.0084 0.5521 0.2 0.6

0.0028 0.5521 0.1 0.95

0.0042 0.5521 0.1 0.9

0.0049 0.5521 0.1 0.8

0.0021 0.5521 0.1 0.6

# scenario parameter prob, m, b, e for community 7

0.0002 1.81913 0.4 0.95

0.0003 1.81913 0.4 0.9

0.00035 1.81913 0.4 0.8

0.00015 1.81913 0.4 0.6

0.0008 1.81913 0.3 0.95

0.0012 1.81913 0.3 0.9

0.0014 1.81913 0.3 0.8

0.0006 1.81913 0.3 0.6

0.0008 1.81913 0.2 0.95

0.0012 1.81913 0.2 0.9

0.0014 1.81913 0.2 0.8

0.0006 1.81913 0.2 0.6

0.0002 1.81913 0.1 0.95

0.0003 1.81913 0.1 0.9

0.00035 1.81913 0.1 0.8

0.00015 1.81913 0.1 0.6

0.002 1.64421 0.4 0.95

0.003 1.64421 0.4 0.9

0.0035 1.64421 0.4 0.8

0.0015 1.64421 0.4 0.6

0.008 1.64421 0.3 0.95

0.012 1.64421 0.3 0.9

0.014 1.64421 0.3 0.8

0.006 1.64421 0.3 0.6

0.008 1.64421 0.2 0.95

0.012 1.64421 0.2 0.9

0.014 1.64421 0.2 0.8

0.006 1.64421 0.2 0.6

0.002 1.64421 0.1 0.95

0.003 1.64421 0.1 0.9

0.0035 1.64421 0.1 0.8

0.0015 1.64421 0.1 0.6

0.005 1.39933 0.4 0.95

0.0075 1.39933 0.4 0.9

0.00875 1.39933 0.4 0.8

0.00375 1.39933 0.4 0.6

0.02 1.39933 0.3 0.95

0.03 1.39933 0.3 0.9

0.035 1.39933 0.3 0.8

0.015 1.39933 0.3 0.6

0.02 1.39933 0.2 0.95

0.03 1.39933 0.2 0.9

0.035 1.39933 0.2 0.8

0.015 1.39933 0.2 0.6

0.005 1.39933 0.1 0.95

0.0075 1.39933 0.1 0.9

0.00875 1.39933 0.1 0.8

0.00375 1.39933 0.1 0.6

0.005 1.0495 0.4 0.95

0.0075 1.0495 0.4 0.9

0.00875 1.0495 0.4 0.8

0.00375 1.0495 0.4 0.6

0.02 1.0495 0.3 0.95

0.03 1.0495 0.3 0.9

0.035 1.0495 0.3 0.8

0.015 1.0495 0.3 0.6

0.02 1.0495 0.2 0.95

0.03 1.0495 0.2 0.9

0.035 1.0495 0.2 0.8

0.015 1.0495 0.2 0.6

0.005 1.0495 0.1 0.95

0.0075 1.0495 0.1 0.9

0.00875 1.0495 0.1 0.8

0.00375 1.0495 0.1 0.6

0.005 0.874581 0.4 0.95

0.0075 0.874581 0.4 0.9

0.00875 0.874581 0.4 0.8

0.00375 0.874581 0.4 0.6

0.02 0.874581 0.3 0.95

0.03 0.874581 0.3 0.9

0.035 0.874581 0.3 0.8

0.015 0.874581 0.3 0.6

0.02 0.874581 0.2 0.95

0.03 0.874581 0.2 0.9

0.035 0.874581 0.2 0.8

0.015 0.874581 0.2 0.6

0.005 0.874581 0.1 0.95

0.0075 0.874581 0.1 0.9

0.00875 0.874581 0.1 0.8

0.00375 0.874581 0.1 0.6

0.0028 0.524749 0.4 0.95

0.0042 0.524749 0.4 0.9

0.0049 0.524749 0.4 0.8

0.0021 0.524749 0.4 0.6

0.0112 0.524749 0.3 0.95

0.0168 0.524749 0.3 0.9

0.0196 0.524749 0.3 0.8

0.0084 0.524749 0.3 0.6

0.0112 0.524749 0.2 0.95

0.0168 0.524749 0.2 0.9

0.0196 0.524749 0.2 0.8

0.0084 0.524749 0.2 0.6

0.0028 0.524749 0.1 0.95

0.0042 0.524749 0.1 0.9

0.0049 0.524749 0.1 0.8

0.0021 0.524749 0.1 0.6

# chance prob

0.985

0.975

0.965

0.965

0.95

0.95

0.95

ENDATA