Scared by pandemic consumers stop going to restaurants, malls and games

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Restaurants, malls and sports venues sell less. Owners and workers lose income



Business owners and workers who lose income buy less goods, some can't pay rent

Another round of business sell less, go bankrupt and fire workers



This new round of workers and owners who lose income must cut consumption

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One person's spending cut is someone else's income drop



 The chain of lower income and consumption continues for many rounds to multiply the decrease in spending originated by Consumers

$$\begin{array}{c}
-\Delta \\
-\Delta \\
-\Delta Y \\
-\Delta C \\
-\Delta Y \\
-\Delta C
\end{array}$$

The chain of lower income and consumption continues for many rounds to multiply the decrease in spending originated by Consumers

One person's spending cut is someone $\Delta Y = -81$ else's income drop

 $\Delta C = -90*0.9 = -81$

This new round of workers and owners who lose income must cut consumption

 $\Delta Y = -90$ Another round of business sell less, go bankrupt and fire workers

Business owners and workers who lose $\Delta C = -100*0.9 = -90$ income buy less goods, some can't pay rent

 $\Delta Y = -100$

Restaurants, malls and sports venues sell less. Owners and workers lose income

 $\Delta a = -100$

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