

## ILLINOIS OVERVIEW:

- **2005 Total State GDP:** \$560.0 billion
- **Projected GDP Loss from Pandemic:** \$31.3 billion\*
- **Projected GDP Percentage Loss from Pandemic:** 5.60%
- **Ranking of Percentage Losses Out of 50 States (Highest = 1):** 21
- **Projected Impact on the Workforce:** \$14.1 billion in losses
- **Projected Impact on Industries:** \$11.7 billion in losses
- **Projected Trade Impact:** \$5.6 billion in losses
- **Projected Number of Lives Lost:** 99,000\*
- **Projected Number of Sick Workers** [3 weeks of work lost (with 50 weeks of work per year) from those who are either ill, fear the risk of infection at work, or need to take care of sick family members]: 3,787,000\*

\* **Note:** “Projected GDP Loss from Pandemic” may differ slightly from the sum of the projected impact from the workforce, industries, and trade due to rounding. The projected number of lives lost and sick workers are rounded to the thousandths place. GDP numbers are rounded to the billionths place for clarity and presentation. More precise numbers were used for the calculations in the model analysis.

Illinois: Potential GDP Losses by Industry During a Severe Flu Pandemic**		
Private Industry/Government	2005 Annual GDP (Rounded to millions of dollars)	Demand Loss in GDP (Rounded to millions of dollars)
Agriculture, forestry, fishing, and hunting	2,071,000,000	52,000,000
Mining	1,662,000,000	42,000,000
Utilities	12,240,000,000	-
Construction	26,010,000,000	650,000,000
Manufacturing	74,826,000,000	1,871,000,000
Wholesale trade	38,871,000,000	972,000,000
Retail trade	32,833,000,000	821,000,000
Transportation and warehousing	20,144,000,000	3,374,000,000
Information	20,858,000,000	-
Finance and insurance^^	53,747,000,000	1,344,000,000
Real estate, rental, and leasing	70,428,000,000	-
Professional and technical services	46,303,000,000	-
Management of companies and enterprises	13,990,000,000	-
Administrative and waste services	17,330,000,000	-
Educational services^^	5,677,000,000	142,000,000
Health care and social assistance++	36,492,000,000	(1,368,000,000)
Arts, entertainment, and recreation	5,209,000,000	1,042,000,000
Accommodation and food services	13,106,000,000	2,621,000,000
Other services, except government	13,568,000,000	170,000,000
Government	54,666,000,000	-

\*\*Industry/Government groups from the 2005 Bureau of Economic Analysis. (Available at <http://www.bea.gov/bea/regional/gsp/>; accessed on January 26, 2007). Demand losses are for a 3 month period. Numbers are rounded to the millionths place for clarity and presentation. More precise numbers were used for the calculations in the model analysis.

^^ The TFAH model assumes that educational services and the finance and insurance industry will experience a drop in demand. The CBO model assumed that these industries were unaffected.

++ Healthcare is assumed to increase on a macro-level, due to a surge in hospitalizations based on the CBO model.