

**Antiviral Allocation Prioritization**  
**ITTF – Bioterrorism Committee – Pandemic Flu Workgroup**

*The numbers below are based on a population of 1,000,000 with 300,000 being ill with influenza.*

<b>Tier I</b>	<b>Target Group</b>	<b>#</b>	<b># Ill</b>	<b>Courses</b>	<b>Cumulative</b>
Sub Tier A	Hospitalized with influenza	-----	33,000	24,750	24,750
Sub Tier B	Health care/EMS ill due to direct contact	25,000	7,500	5,625	30,375
Sub Tier C	Highest risk patients	8,500	3,000	1,875	32,250
Sub Tier D	Direct responder critical personnel ill due to direct contact	26,000	10,500	6,000	38,250
Sub Tier E	Critical support personnel ill due to direct contact	6,000	1,050	600	38,850
Sub Tier F	Critical command personnel ill due to direct contact	6,000	1,050	600	39,450

<b>Tier II</b>	<b>Target Group</b>	<b>#</b>	<b># Ill</b>	<b>Courses</b>	<b>Cumulative</b>
Sub Tier A	Highest risk age groups	285,000	85,500	64,125	103,575
Sub Tier B	Outbreak response long term care facilities	6,650	-----	6,650	110,225
Sub Tier C	Health care support - exposure to patients	4,000	-----	16,000	126,225
Sub Tier D	Health care support - no exposure to patients	13,650	4,100	3,075	129,300
Sub Tier E	Ill outpatients	600,000	180,000	135,000	264,300

<b>Tier III</b>	<b>Target Group</b>	<b>#</b>	<b># Ill</b>	<b>Courses</b>	<b>Cumulative</b>
Sub Tier A	Highest risk outpatients – not ill	8,350	-----	33,400	297,700
Sub Tier B	Health care workers – direct contact to non-ill patients	26,500	-----	106,000	403,700
Sub Tier C	Direct responder critical personnel + family members	72,000	-----	288,000	691,700
Sub Tier D	Critical support personnel + family members	36,000	-----	144,000	835,700
Sub Tier E	Critical command personnel + family members	12,000	-----	48,000	883,700

**Grand Total = 883,700**