## 16.8% decline in the proportion of human losses of road<br/>accidents during the period (2005-2015)30.2 Billion pounds are the estimated cost of road accidents in 2015

**Press Release** 

**Central Agency for Public Mobilization And Statistics** 

Central Agency for Public Mobilization and Statistics issued today ../ /2016 study on " The economic cost of road accidents in Egypt in 2015" Main indicators are as following:

- Total number of licensed vehicles in Egypt reached 8.6 million vehicle on 2015, Cairo and Giza governorates acquire 26.5%, 11.6% respectively of the total vehicles. Private car represents 51.4% of the total vehicles, Cairo and Giza governorates acquire 38.8% and 13.1% respectively of the total private cars.
- The total number of motor vehicle accidents totaled 14.5 thousand incidents in 2015, a decline of 31.9% from 2005 and an increase of 1% for 2014.
- The total human losses caused by car accidents are 25.5 thousand case in 2015 of a drop of 16.8% for 2005 and 16% for 2014.



- Rising rate of Cruelty (deceased / 100 injury) to reach 32.1% in 2015 versus 24.8% in 2005 and 25.8% in 2014. Also the death rate rose/ 100 incident to 42.6 cases in 2015 versus 28.6 cases in 2005 and 43.3 cases in 2014.
- The human element represents 64% of the causes of road accidents in Egypt in 2014, followed by the technical condition of the vehicle by 21.9%, then the condition of the road by 2.4% and the private cars come as the most important car type because accidents increased by 36.8%, followed by transport vehicles by 27.8% and then taxis by 18.9%.
- The estimated value of the minimum economic cost of road accidents in Egypt in 2015, 30.2 billion pounds, using Loss of output methodology, with an estimated total cost of fatal (6203 deceased), 24.1 billion pounds, serious injuries (15847 injured), 3.7 billion pounds, and slight injuries (3479 injury), 0.6 billion pounds in addition to the 1.8 billion pounds paid in compensation from insurance companies.

- Calculating the economic cost of road accidents in 2020 and forecasts using the loss of output method amounted to 31 billion pounds, which is expected to reach road deaths in 2020, about the 6211 fatal, 22255 injuries on condition of the stability of the factors and costs per capita.
- The Global status report on road safety 2015, reported that:-
  - An average mortality rates of road accidents in the world 18.8 deceased/ 100 thousand inhabitants and up to 21.5 deceased/ 100 thousand inhabitants in low-income countries and to 19.5 deceased/ 100 thousand inhabitants in middle-income countries, while the 10.3 deceased/ 100 thousand inhabitants in high-income countries.
  - Egypt ranked 16<sup>th</sup> on Arab countries and 109<sup>th</sup> globally (from 180 countries) in terms of mortality accident rates, which amounted to 12.8 deceased / 100 thousand inhabitants, while come to Libya in the first place Arab countries and globally at a rate of 73.4 deceased / 100 thousand inhabitants Saudi Arabia comes in second on the Arab and 23<sup>rd</sup> globally at a rate of 27.4 deceased / 100 thousand inhabitants while he UAE and Bahrain are the lowest among the Arab countries in this rate.
  - Young people In the age group (15-44) years, represents about 59% of deaths and injuries world road accidents, and male represents three times the female in road accidents losses.
  - Excessive speed and driving under the influence of alcohol and drugs of the major causes of road accidents in the world.
  - Wearing protective helmets for motorcyclists can reduce the exposure of death by 40% and exposure to serious injuries by more than 70%. Also, using seat belts reduces the risk of death and front-seat passengers from (40% to 50%) and rear passengers from (25% to 75%).

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