Project: Gaming Data

Group No. : 5

Group members: Inzemamuddin Mohammed

Iram Mehmooda

Story:

Revenues generated by video gaming have crossed the revenues generated by riverboat gaming since the last quarter of 2016. However, in counties that has both riverboat and video gaming, the adjusted gross receipt (funds in – funds out) of river boat gaming is way more than the net wager (funds in – funds out) of video gaming.

In the first graph, we see the AGR produced by all eight counties that has river boat gaming casinos in it. In second graph, we see the net wager produced by all counties that has video gaming consoles in it. The comparison of these revenues is done in the third graph where it is clearly seen that all counties that has river boat gaming in it, produce more revenue from river boat gaming only.

In the later two graphs (4 and 5), AGR of river boat gaming is keenly observed in each county with respect of the number of admissions and casino square feet. This observation was done in order to know if the county having more admissions or casino square feet generates the higher AGR. However, this was not the reason. As you can see, Will county, despite of having more number of admissions and casino square feet, generates less AGR per admission and AGR per casino.

In the last graph, The yearly ARG of river boat gaming is compared with the yearly net wager of video gaming and it is observed that there is not much variations in river boat gaming AGR whereas the net wager of video gaming is increasing rapidly and crossed the AGR of river boat gaming in the last quarter of 2016. However, it should be kept in that there are very few counties having river boat gaming it.

Contribution:

Inzemamuddin Mohammed: graph 1, graph 2, graph 3

Iram Mehmooda: graph 4, graph 5, graph 6