

## **P126. BONZAI IS NOT NATURAL, IS THE CHEMICAL. KILL!**

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Recently, according to research in the areas of forensic science, new psychoactive substances, particularly synthetic cannabinoids, in Turkey and other countries have revealed serious problems. This new generation psychoactive substances defined in two different ways. Firstly, these substances have come out by some substances which are used in various fields and mentioned in scientific literature being used out of their functions. The other definition, these substances have come out as a result of changes being done in molecular level existing substances going beyond legal restrictions. In general, substances containing synthetic cannaboid are called as "spice" in Europe "K2" in America and "bonzai" in Turkey. The use of bonzai is similar to marijuana. Thus synthetic cannabinoids are solved in a suitable solvent such as ethyl alcohol or acetone. Solution is sprayed on plant natural leaves that absorbent plant leaves and then the mix is left to dry again for evaporation of the solvent. Unnatural psychoactive substances are injected into the natural plant leaves. So bonzai is thought natural products. Furthermore it has been presented to the market, as a natural product. Also, this situation happens a commercial deception. In this study, we focused on which bonzai is not a natural substance; it is actually a unnaturer substance. We aimed to show toxic defects of these substances. Finally this study aimed to creat awarness to people.