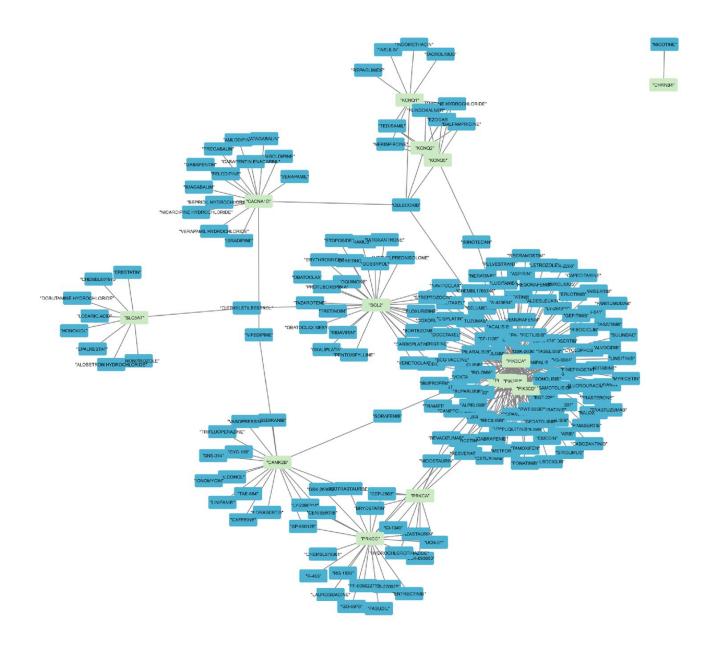
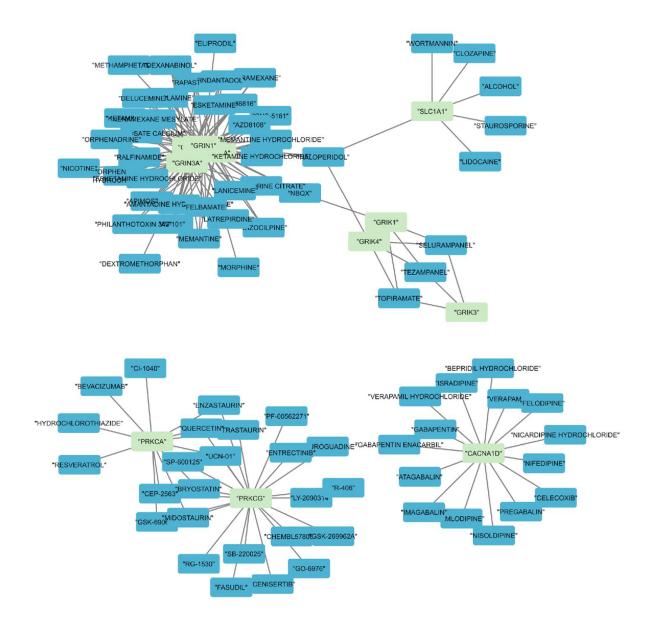


Supplementary Figure 1. Study workflow.



Supplementary Figure 2. Exploratory analyses for gene-drug interactions involved in cholinergic synapses. The network shows genes (green) involved in the cholinergic synapses and drugs interacting with them (blue).



Supplementary Figure 3. Exploratory analyses for gene-drug interactions involved in glutamatergic synapses. The network shows in green the genes involved in glutamatergic synapses and in blue the drugs with described interactions.