

## Abstract

A comparison between the verbal memory profiles of frontal lobe damaged and schizophrenic patients was examined by Hong Kong List Learning Test. Both groups of patients were shown significant impairment in learning but schizophrenic patients were shown more severely impaired. Schizophrenic patients also shown impairment in recognition and significant rapid forgetting of the materials learned while frontal lobe damaged patients shown intact recognition and normal rate of forgetting as normal. Moreover, frontal lobe damaged patients were found the using of subjective organization skills more frequently. These findings are consistent with the imaging findings that schizophrenic patients do have structural abnormalities in frontal lobe in addition of temporal lobe which lead to the poorer memory, rapid forgetting and poorer recognition than frontal lobe damaged patients.