

It was also very interesting to evaluate whether a patient's taste in music influenced how background music affected inappropriate behavior. According to the record of MAIT, we divided patients into 2 groups according to whether they favored a particular type of music to compare the frequency change of inappropriate behavior when they listened to each of the 4 different types of background music. In this comparison study, we found that irregardless of whether a patient liked or disliked Mozart's music, Chinese classical music, or Jazz, there were no significant differences in the frequency change of inappropriate behavior be-

tween the 2 groups.

In contrast, there was a marked difference between those patients who admitted they liked Mandarin pop music in the MAIT and those who did not, as far as the effect of Mandarin pop music on inappropriate behavior among these 2 types of patients. On the whole, the average frequency of desertion among patients decreased, whereas the average frequency of up-roars among patients increased, and the change was particularly conspicuous in those patients who admitted they liked Mandarin pop music in the MAIT see (Table 2, Fig. 2). However, this phenomenon did not

Table 2. Average Number of Times the 4 Types of Inappropriate Behavior Was Recorded Per 30 Min Under Mandarin Pop Music with 10 Schizophrenic Patients Who Favor Mandarin Pop Music, and 5 Schizophrenic Patients Who Do Not Favor Mandarin Pop Music

	Persons who favor Mandarin pop Music (<i>n</i> = 10)			Persons who do not favor Mandarin pop Music (<i>n</i> = 5)		
	No music played	Pop music played	Difference (%)	No music played	Pop music played	Difference (%)
Desertion	5.96	1.72	-71.14	3.2	4.31	34.69
Brawls	10.01	16.35	63.33	8.9	3.19	- 64.16
Violence	0.34	0.03	-91.18	0.29	0	-100
Dullness of mind, simpering	6.86	5.23	-23.76	6.74	5.5	- 18.4

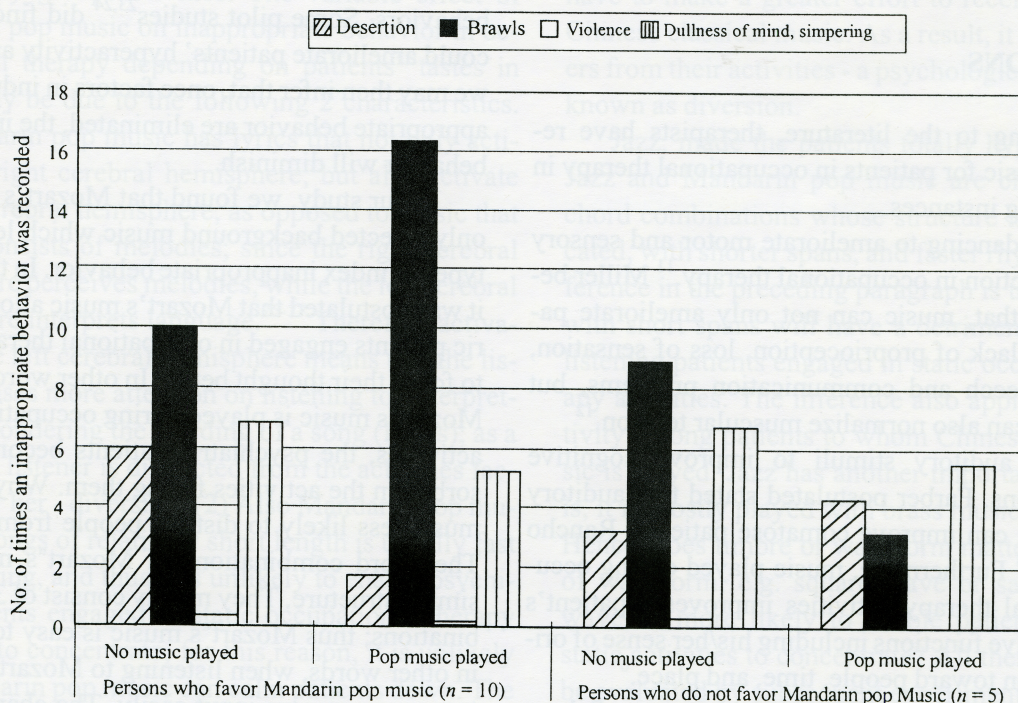


Fig. 2. Effect of Mandarin pop music upon the number of times an inappropriate behavior was recorded among patients who admitted their taste in Mandarin pop music in the MAIT.