Juvenile Delinquency in Iraq : A Psychosocial Profile

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ABSTRACT:

BACKGROUND:

Juvenile delinquency is a sort of crimes that is committed by young persons under the age of 18 years.

OBJECTIVE:

Is to determine the psychosocial profile of juvenile offenders in Iraq.

METHODS:

This phenomenon was studied in Iraq from2003 -2005, to acquire a better understanding of it, 400 accused were assessed in the personality assessment bureau [P.A.B] using ICD -10 clinical based interview sorted down with descriptive data.

RESULTS:

The highest age for the accused was 17 years, predominantly males with a socioeconomic history of deprivation, premature labor, illiteracy, and limited primary education. Their families were living in rather more or less similar conditions. Theft as a crime was on the top of the list. **CONCLUSION:**

CONCLUSION:

According to the [P.A.B], the majorities of the accused were not mentally ill, and before the juvenile court were fully responsible. Half of the sample was recommended to juvenile rehabilitation centers, and about one fifth of the accused were able to be released on legal bailing.

KEYWORDS: juvenile delinquency, psychosocial profile.

INTRODUCTION:

Delinquency is a legal term referring to a young person, who has committed a criminal offence, as far as it is not a medical term, therefore it is not an equivalent to conduct disorder (1). Children and adolescents are capable of extraordinary antisocial, violent acts. Such antisociality marks one extreme end of a spectrum of behavior. But during adolescence, behavior may become more serious and may even lead to involvement of the law enforcement system that is why one-forth of youth being apprehended by police and convicted of crimes. Still, most forms of juvenile antisocial behavior do not progress to criminality According to the psychiatric literature, the present work might be regarded as a pilot study in Iraq. A former study on theft in Arbil was written in Kurdistan autonomy in 1994, but did not cover the rest of Iraq⁽³⁾.

PATIENT AND METHODS:

The study was accomplished in the juvenile prison in Baghdad city and by using the facilities of the personality assessment bureau, in which a team of social workers is lead by a consultant psychiatrist. The Iraqi law for adolescent welfare ⁽⁴⁾ demands

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that all cases of law violation by individuals aged 9-18 years who are arrested by the police force, to be referred to the juvenile court, in which the executive judge will send them to the (P.A.B) for psychiatric and social evaluation. In this article we have studied 400 cases of juvenile arrests in the aforementioned bureau from the year 2003 to 2005, through a clinical interviews based on ICD-10 ⁽⁵⁾ and socio-demographic data collected by social workers from the court records, the accused, and their families if possible. Descriptive statistics were used to draw the psychosocial profile of the accused, and then the results were compared with that of other studies available in the literature.

RESULTS:

The total number of individuals arrested from 2003 to 2005 was 400 juvenile convicts, gender distribution was 95.25 %(381) for males, and 4.75 %(19) for females. The age of the accused is shown in table 1. the religion of the accused was 98.5 %(394) for Muslims and 1.5 %(6) for Christians. The jobs of the accused are to be found in table 2, while the level of education is in table 3. The ethnic variation is looked for table 4. The geographical distribution is to be found in table 5. past psychiatric, past criminal, and forensic history is listed in table 6. Schooling and negative attitude is shown in table 7. Marital status is in table 8. The rank of the accused as sib in the family is shown in table 9. Nature of the crime is shown in table 10,

while its location is in table 11. Socio-demographic profile of their families would be as follow; The age of the parents in table 12, their jobs in table 13, level of education table 14, the present and previous location and history of immigration in table 15, forensic and psychiatric history in table 16, marital status in table 17, number of siblings in

table 18, social and economic status in table 19, housing status in table 20, and member in charge in the family in table 21. Psychiatric disorders in the accused are shown in table 22, while criminal responsibility in table 23, the need for juvenile rehabilitation centers in table 24, and the need for legal bailing in table 25.

Table1. Age distribution of the accused						
Age in years	No.	Percent of total				
18	37	9.25				
17	143	35.75				
16	95	23.75				
15	65	16.25				
14	32	8.0				
13	21	5.25				
12	5	1.25				
11	2	0.5				
Total	400	100				

Table1: Age distribution of the accused

Table2: Occupational state of the accuse						
Job	No.	Percent of total				
Unskilled laborer	288	72				
Student	77	19.25				
Unemployed	12	3				
Housewife	11	2.75				
Not known	10	2.5				
Employee	2	0.5				
Total	400	100				

Table3: Educational level of the accuse					
level	No.	percent of total			
primary	223	55.75			
Intermediate	115	28.75			
Illiterate	30	7.5			
High school	22	5.5			
College; Institute	5	1.25			
Not known	5	1.25			
Total	400	100			
Table4: Eth	nic variation of tl	ne accused			
Ethnicity	No.	Percent of total			
Arabic	393	98.25			
Kurdish	4	1			
Turkman	1	0.25			
Not known	2	0.5			
Total	400	100			

Table5: Geographical distribution of the accused

Location	Baghdad city	Other provinces	Not known
Present abode	325 (81.25%)	75 (18.75%)	
Previous abode	217 (54.25%)	77 (19.25%)	106 (26.5%)

Table6: Past psychiatric, forensic and criminal record of the accused

Туре	Present	Absent	Not known
Past psychiatric	77 (19.25%)	43 (10.75%)	280 (70%)
Past forensic	6 (1.5%)	209 (52.25%)	185 (46.25%)
Past criminal	11 (2.75%)	248 (62%)	141 (35.25%)

	Table 7: Schooling	and n	egative attitu	de (*) of the accused	
	Туре		No.		Percent of total	
	Quitters		289		72.25	
	Students		77		19.25	
	Illiterate	30			7.5	
	Not known		4		1	
	Total		400		100	
•) 32 (8%)	of the accused had ne	gative		okiı		vagra
, - (,			al status of th			
	Status		No.		Percent of total	l
	Not married		385		96.25	
	Married		14	-	3.5	
	Not known		14	+	0.25	
	Total		400		100	
		hion	t's rank in th	.:		
		ubject			Percent of total	
	Rank		No.	_		
	First		89		22.25	-
	Second		84 72		21	-
	Third				18	-
	Forth		53		13.25	
	Fifth		35		8.75	-
	Sixth		25		6.25	_
	Seventh		15		3.75	
	Eighth		10		2.5	
	Ninth		3		0.75	
	Tenth		3		0.75	
	Eleventh		5		1.25	
	Twelfth		1	0.25		
	Not known		5		1.25	
	Total		400		100	
		Crim	e's nature of	the		
	Туре		No.		Percent of tot	tal
	Theft		148		37	
	Homicide		96		24	
	Armed robbery		42		10.5	
	Abduction		21		5.25	
	Firearms possession		16		4	
	Traffic crimes		13		3.25	
	Rape		10		2.5	
	Terrorism		10		2.5	
	Forgery		7		1.75	
	Prostitution		7		1.75	
	Vagrancy		6		1.5	
St	colen money possessio	n	6		1.5	
	Brawl		4		1	
	Resisting arrest		3		0.75	
	Arrest for suspicion		2		0.5	
	Threat		2		0.5	
	Drugs		2		0.5	
	Fraud		2		0.5	
	Sexual harassment		2		0.5	
	Embezzlement		1		0.25	
	Total		400		100	
			400		100	

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Table11: Location of the crime						
	Location	No.		Percent of total		
	Baghdad	201		5	0.25	
	Other province	s 43		1	0.75	
	Not known	156			39	
	Total	400			100	
		Table12: Pa	rent's ag	e		
Father			M	other		
Years	No.	Percent	Y	ears	No.	Percent
30-39	14	3.5	20)-29	1	0.25
40-49	116	29	30)-39	96	24
50-59	119	29.75	40)-49	151	37.75
60-69	41	10.25	50)-59	53	13.25
70-79	6	1.5	60)-69	7	1.75
80-89	1	0.25	D	ead	32	8
Dead	69	17.25	17.25 Not		60	15
Not known	34	8.5	Т	otal	400	100
Total	400	100				

Table13: Parent's job						
Father	No.	percent	Mother	No.	percent	
Laborer	220	55	Housewife	329	82.25	
Employee	44	11	Employee	١٦	4	
Unemployed	27	6.75	Laborer	11	2.75	
Retired	21	5.25	Not known	٤٤	11	
Disabled	8	2	Total	٤٠٠	۱۰۰	
Not known	80	20				
Total	400	100				

Father	No.	Percent	Mother	No.	Percent	
Reads & writes	۸۳	20.75	Illiterate	185	33.5	
Illiterate	٦٨	17	Reads&writes	88	22	
Secondary school	05	13.5	Primary school	٥٧	14.25	
Primary school	01	12.75	Secondary school	٤٨	۲۱	
High school	٤٢	10.5	High school	۲۳	5.75	
College	۲۷	6.75	College	١٣	3.25	
Academy	10	3.75	Academy	۲	1.5	
Not known	٦.	15	Not known	۳۱	7.75	
Total	٤٠٠	۱۰۰	Total	٤٠٠	۱۰۰	

Table15: Present and previous location and history of immigration

Father						
Baghdad		Provinces		Not known		
255	63.75%	<u>۲</u> ٦	19%	٦٩	17.25%	Present
۱۷۹	44.75%	٥,	12.5%	171	42.75%	Past
55(known)	13.75%			320	86.25%	Immigration
Mother						
Baghdad		Provinces		Not known		
۳۸۲	70.75%	۷۳	18.25%	٤٤	11%	Present
195	48.5%	٥٢	13%	105	38.5%	Past
55(known)	13.75%			320	86.25%	Immigration

Table16: Psychiatric and forensic history for the family

	Positive	Negative
Family history	59(14.75%)	341(85.25%)
Forensic history*	59(14.75%)	341(85.25%)

*46(11.5%) of the crimes are related to the accused ones.

				f the parents	_	
		Married	7 E I	60.25%		
	V	Widowed		23.25%		
	Divorced Polygamy Separation Desertion Not known		۲۸	7%		
			77	YY 5.5%		
			۲	0.5%		
			١	0.25%		
			۱۳	3.25%		
Total			٤٠٠	100%		
		Table18:	Number of		J	
	1-3 > 3 Not known		٨.	20%		
			۳.۷	۳ 3.25%		
	Tota		٤٠٠	100%		
				tus of the famil	у	Not las same
Economic	$\frac{\text{High}}{12(2,25\%)}$	Interm		Low		Not known
	13(3.25%)	280(7		98(24.5%)		9(2.25%)
Social		321(80	20: Housing	70(17.5%)		9(2.25%)
	Private n		20: Housing ۱ ۲٤۰	status 60%	6	
	Private property Rent		٨٦	0070		
		With relatives		8.59		
		Public house		5%		
	Slum house		11	2.75	%	
Not known		lown	٩	2.25	%	
	Tot	al	٤٠٠	1009	%	
				e of the family		
	Parents only Parents and accused		۱۰۳		5.75%	
			۲ ٤ ٤ ۲ ۸		61%	
		Accused only			7%	
	Relatives Not known Total		। २ १		4% 2.25%	
			٤		2.3 % 100%	
	Table 22:Psychiatric disorders in the accused Conduct disorder 5%					
		Conduct disorder			5%	
	Mental retardation No mental disorder		V 1.75%			
			٣٧٣ 93.25%			
	Total		<u> </u>)0%	
			اl responsibil د	ity of the accuse 1.25%	ed	
	Full	Partial		98.75%		
	Total		۳۹٥ ٤٠٠	100%		
				nile rehabilitat	ion centre	9
		In need	١٩٢	48%		
		Not in need		50%		
	Not known Total		^	2%		
			٤ • •	100%		
	Table 2	5: The need t	for legal bail	ing for the accu	ised	
	In need				18.5%	
	Not in need		۳۲۰ 80%			
	Not known				1 50/	1
	Not known Total		٦ ٤٠٠		1.5% 100%	

DISCUSSION:

All the available convicts were examined in the personality assessment bureau (P.A.B) within the juvenile court at Baghdad city, from the year 2003 to 2005. A total number of 400 juvenile convicts .

Regarding gender, it was found that 95.25 %(381) were males, while only 4.75 %(19) were females, this is in accord with the result of a local study that had a figure of 97.5% of males as convicts ⁽³⁾.

At all ages, the convictions were overwhelmingly of males⁽⁶⁾, more so boys are two to three times more likely than girls to engage in antisocial acts⁽²⁾. For table 1, the highest number of convicts were at the age of 17(35.75%) followed by convicts at ages of 16 and 15 years, a comparable results (30%) are shown in ⁽³⁾ and ⁽⁶⁾. Adolescents, more than other age groups, are especially likely to engage in antisocial behavior ⁽²⁾. The majority of the convicts were Muslims 98.5 %(394), this might reflects the fact that Iraq is a predominantly Islamic country. In table 2, 288(72%) accused were unskilled laborers, it was much higher than the result of ⁽³⁾ that gave us a figure of 38%, this may be due to the strict categorization used in our study in which most jobs that were not based on formal training were labeled unskilled ones. Those people are prone to criminal activities, due to the lack of proper education, family protection, and deprivation nature of their jobs. A close relationship was found between offences rates lower occupational status⁽⁶⁾. In table 3, 223(55.75%) of the accused were of primary school level, followed by intermediate level and illiteracy, a similar results 48.4% is found in ⁽³⁾ were the higher the educational levels, the less the delinquent behavior. Low intelligence, learning disabilities, and poor schooling may add more impact on the children and adolescents to leave school ⁽¹⁾. In table4, we found that the majority of the accused were of Arabic ethnicity 393(98.25%), this is due to the fact that the majority of the accused were arrested in a predominantly Arabic regions. In table 5, it was found that there was a clear accumulation of convicts in Baghdad city 325(81.25%), this could be due to living in slum areas of Baghdad that is overpopulated and deprived, a similar result is to be found (76.7%) at Arbil in ⁽³⁾. Many delinquents live in areas of urban deprivation (1) (2). In table 6, a relatively small numbers of past(psychiatric 19.25%, forensic 1.5%, and criminal 2.75%) records were found, this could be due to the lack in police and court data for a quarter to two thirds of the accused. Though multiple neuropsychological deficits, including learning disabilities, prefrontal and frontal lobe dysfunction, left hemisphere dysfunction, and

reduced lateralization for linguistic functions, have been found in juveniles committing antisocial acts $^{(2)}$ In table 7, only 77 (19.25%) of the accused were at school, the rest were either dropouts or illiterates. A similar result was found (27.3%) in ⁽³⁾. Poor schooling is known to be an etiological factor in juvenile delinquency⁽¹⁾. In table 8, 385 (96.25%) of the accused were unmarried, that goes with the social trend in Iraq of not consenting marriage before the age of 18 years. In table 9, shows that the older the juvenile in the family, the more the risk of delinquent behavior, this could be due to the premature responsibility laid upon their shoulders in order to support their families. In table 10, theft was on top of the crime chart 148 (37%), the result was comparable 34% to (3). It was stated that stealing is a major type in juvenile delinquency (2). Homicide and other violent crimes seem to be evident in our study that could be a part of the general picture of anarchy in Iraq beyond 2003. In table 11, half of the crimes took place in Baghdad 201(50.25%), this goes with the fact that the present location of most of the accused was in the capital(Table 5), a similar result was found in ⁽³⁾, were most crimes occurred in Arbil centre rather than other places. Many children with conduct disorder live in areas of urban deprivation ⁽¹⁾. In table 12, regarding father's age, the top figure was for age group 50-59 years (29.75%) followed by 40-49 years(29%), while for the mothers it seem a decade less 40-49 years(37.75%) and 30-39 years(24%). Middle aged parents are more likely to have delinquent children, no comparable data could be found in the literature. Fatherless families were 17.75%, this may reflect the fact that the absence of the role model in the family leads to more delinquency⁽²⁾. In table 13, regarding parent's job, laborer fathers and housewives mothers were 220(55%) and 329(82.25%) respectively, as the commonest types. Similar results 46.1% and 94.5% were found in ⁽³⁾. A close relationship was found between offence rates, and lower occupational status of the fathers ⁽⁶⁾. In table 14, illiteracy (17% for fathers and 33.5% for mothers) and primary educational level plus reading and writing skills (33.5% for fathers and 36.25% for mothers) were obvious in the sample, this was partly in accord (71.8% and 93%)(20.5% and 6.6%) with ⁽³⁾, while a more sophisticated educational levels were much less associated with delinquent behavior. In table 15, it seems that parents are living in Baghdad presently, 63.75% for father's and 70.75% for mothers, with fewer figures in the past. This might

be due to the immigration to Baghdad after 2003,

though this might not be conclusive for the lack in some data in the court records. In table 16, there was a family and forensic history in 59(14.75%)for each, and 46(11.5%) of the latter was related to the same crime of the accused. This goes with the notion that parental criminality is a strong predictor of juvenile antisocial acts ⁽²⁾. In table 17, stable marital relationships were found only in 241(60.25%) cases, a similar result (52.8%) was found in ⁽⁶⁾ were marital instability in parents are relatively commonly associated with offences before the age of 15 years. In table 18, the majority of the accused had siblings of more than three brothers and sisters 307(76.75%), the result was in accord with ⁽⁶⁾ in which offenders tended to come from larger sib ships. Larger families might aggravate the problems of supervision and care 91). In table 19, regarding socioeconomic status, it was found that the intermediate level was on top of the list (70% and 80.25%), followed by the low level (17.5% and 24.5%), while high economic level was only 3.25%. this was to the contrary of the fact that juvenile delinquents do come from social classes IV and V rather than higher ones (1 and 6), the controversy could be interpreted in the way that social classes do not exist in Iraqi society, more so, economic status in Iraq do not match its counterpart in the occident world. Both intermediate and low levels in Iraq might be labeled as low, say in U.K or U.S.A based on the annual income which is incomparable in our case. In table 20, 240(60%) of the families lives in private properties, while 86(21.5%) in rented houses. This gives us an idea that 18.5% of the sample were living in overcrowding or unsuitable housing conditions. All the same, private properties were located in deprived sectors of Baghdad and other cities, similar results 18% were found in (1, 2, and 6). In table 21, 103(25.75%) parents were responsible for the sustenance of their families, while both parents and the accused 244(61%), and the accused alone 28(7%). It was stated that poor occupational grading and ineffective fathers was correlated with delinquent behavior (6). In table 22, conduct disorder was found in 20(5%) of the accused, mental retardation in 7(1.75%), while

373(93.25%) had no mental disorder. The results of our study is different from that of ⁽³⁾, and that might be due to the reliance on clinical judgment only in that study, without depending on a more sophisticated diagnostic tools as the ICD-10 or DSM-IV, that require a more specific criteria and labeling. In table 23, the majority of the accused

were fully responsible regarding their crime 395(98.75%), as was stated in the report addressed to the court. In table24, half of the accused were in no need for juvenile rehabilitation centre; this was in accord with ⁽⁷⁾ in which 54% of the young offenders needed custodial care.

In table 25, 74(18.5%) of the accused needed legal bailing as stated in the psychiatric report, while320 (80%) did not.

CONCLUSION:

The majority of the accused who have been examined in the (P.A.B) were males, 17 years of age, with a history of premature work record in the form of unskilled laborers. More than a half with had only a primary school education, and the majority were living with their families in Baghdad slum areas. Only a small fraction of the accused had past forensic or criminal history, the majority were school dropouts and illiterates, it was found that the older the juvenile in years, the more risky of becoming delinquent, this is due to premature holding of family responsibilities. Theft was on top of list in this study, and half of the crimes took place in Baghdad. Parent's age were between 30-50, and part of the accused were fatherless, fathers were mostly laborers while mothers were housewives, with obvious illiteracy or primary school levels only, and part of them had forensic or criminal histories. 40% of them had unstable marital relationships. A majority of the accused came from big sib ships of more than 3 brothers and sisters, most of families were of intermediate level regarding socioeconomic conditions, and 60% of them lived in private properties but of poor quality in slum areas. It was found that parents were responsible in about a quarter of cases for the sustenance of their families, while the accused had their share in about two thirds of the sample. The majority of the accused had no mental disorders, so they were held fully responsible for their acts according to the (P.A.B), half of them were recommended to juvenile rehabilitation centers, and about one fifth of the accused were able to be released on legal bailing.

RECOMMENDATIONS:

- **1-**a follow up study of cases and their legal fate in the court records, in order to match the psychiatric the psychiatric opinion with that of the judge, as psychiatric reports are not mandatory to the judge by Iraqi law.
- **2**-studying the accused needs in custody and the means of rehabilitating them.

REFERENCES:

- 1. Kendell R.E., Zeally A.K., 1993. Companion to Psychiatric Studies. Fifth Edition. Churchill Livingstone.
- Sadock B.J., Sadock V.A., 2005. Comprehensive Textbook of Psychiatry. Eighth Edition.Lippincott- Williams and Wilkins.
- **3.** Amin N.M., Thefts in Arbil Juvenile Court.. Z.J.M.S 1994; 1,44-49.
- **4.** Ministry of Justice, 1983. The Adolescent welfare act. No.76. Iraq.
- **5.** W.H.O, 1992, International Statistical Classification of diseases and related health

problems, 10th. Revision, World Health Organization, Geneva.

- 6. Kolvin I. Miller F.J.W, Fleeting M, Kolvin P.A. Social and parenting factors affecting criminal-offence rates. British Journal of Psychiatry. 1988; 152; 80-90.
- Chitsabesan P. Kroll L. Bailey S. Kenning C. Sneider S. Macdonald W. Theodosion L. Mental health needs of young offenders in custody and in community. British Journal of Psychiatry. 2006; 188; 534-540.