Drug Abuse in the North-West Frontier Province of Pakistan And its Impact on the National Health System

PRINCIPAL INVESTIGATOR

Dr. Farman Ali

Research Specialist Institute of Development Studies NWFP Agricultural University, Peshawar - Pakistan

CO-INVESTIGATORS

Dr. Jehanzeb

Dr. M. Zahir Shah

Lecturer, Department of Economics University of Peshawar Professor and Head of Community Medicine Khyber Medical Collage, University Of Peshawar

Mr. Shafiullah Khan

Chief Health, Planning Environment and Development Department, Govt. of NWFP, Peshawar - Pakistan

Budget:

Rs.0.520 Million

Funding Source:

Ministry of Health through PMRC October 1999

CONTENTS

	IN NWFP ARY	
CHAPTER 1. INTR	ODUCTION	1
1.1	Background	
1.2	Objectives	
CHAPTER 2. LITE	RATURE REVIEW	4
2.1	Introduction	4
2.2	Studies and Articles	4
2.3	Scale of Drug Abuse	6
2.4	New Trend	7
CHAPTER 3. METH	HODOLOGY	9
3.1	Sources of Data	9
3.2	Sampling	9
3.3	Model Specification	10
CHAPTER 4. DATA	ANALYSIS	12
4.1	Demographic Information	12 13 14
4.2	Health Status4.2.1Hospitalization4.2.2Medical Problem4.2.3Treatment4.2.4Length of Illness	15 15 15 16
4.3	Employment Record4.3.1Education4.3.2Profession4.3.3Current Employment4.3.4Problems at Work Site4.3.5Incidence of Drug Abuse	18 19 19 20
4.4	Drug Use 4.4.1 Drug Intensity 4.4.2 Voluntary Abstinence, Treatment and Reversion 4.4.3 Financial Cost 4.4.4 Legal Problem Social Interactions and Polationshins	22 24 25 26
4.5	Social Interactions and Relationships	28

	JOMETRIC ANALYSIS	
	MARY, CONCLUSION AND REOMMENDATIONS	
ANNEXTURE A:	QUESTIONNAIRE	42
ANNEXTURE B:	DATA CODES	47
ANNEXTURE C:	DATA	53
ANNEXTURE D:	LOGIT OUTPUT	83
REFERENCES		88

LIST OF TABLES

Table 4.1	Respondents distributed by Age and living set-up	12
Table 4.2	Respondents Distributed by Living Arrangement	13
Table-4.3:	Drug Abusers Distributed by type of Activities	13
Table 4.4	Drug Abusers Distributed by Marital Status	14
Table 4.5:	Ownership Pattern of Accommodation	14
Table 4.6	Frequency of Hospitalization	15
Table 4.7	Prevalence of Chronic Medical Problem	16
Table 4.8	Treatment Record	16
Table 4.9	Drug Abusers on Medication	17
Table 4.10:	Incidence of Illness in the Last Month	17
Table 4.11	Incidence of Drug Abuse on Work	18
Table 4.12	Drug Abusers Differentiated by Level of Education	18
Table 4.13	Distribution of Drug Abusers by Profession	19
Table 4.14	Employment Status of Drug Abusers	19
Table 4.15	Service Length of Employed Drug Abusers	20
Table 4.16	Employed Drug Abusers and their Problems at Work	20
Table 4.17	Problems of Employed Drug Abuser	20
Table 4.18	Drug Abusers Reporting Loss of Time as Consequence of Drug Abuse	21
Table 4.19	Drug Abusers by Type of Drug Combination	22
Table 4.20	Daily Intake of Drug	23
Table 4.21	Drug Causing Major Problem	23
Table 4.22	Period of Voluntary Abstinence from Drugs after Treatment	24
Table 4.23	Number of Treatments	25
Table 4.24	Monthly Financial Cost of Drugs	25
Table 4.25	Facing Legal Problems	26
Table 4.26	Convection and Imprisonment	27
Table 4.27	Drug Abusers Awaiting Trials	27
Table 4.28	Frequency of having trouble with Law	27

Table 4.29	Importance of Counselling	28
Table 4.30	Stability in Relationships	29
Table 4.31	Satisfaction with Relationship	29
Table 4.32	Drug Abusers and their Friends	30
Table 4.33	Intensity of Conflicts with Family	30
Table 4.34	Intensity of Conflicts with Friends	31
Table 4.35	Significance of Problems with Family Members	32
Table 4.36	Significance of Social Problems	32
Table 4.37	Significance of Counselling	33
Table 5.1	Model-1 Results	37
Table 5.2	Model-2 Results	38

While Drug Abuse (DA) has been a common phenomenon in our societies the use of Heroin is a recent menace. In Pakistan it started in the early eighties and has spread very fast since then. Drug abusers in general and heroin smokers in particular pose a serious problem to our National Health System and burden the national economy. Furthermore, drug abuse adversely affects the productivity of our labour force by disabling people in their working age, and burden law enforcing agencies. A related issue of concern is that the current rehabilitation projects seem ineffective in that a vast majority of treated addicts restart drug abuse.

This study is based on data collected from 300 drug abusers through out the NWFP. Data so obtained was analysed using Micro Soft Excel. In order to find out the role of various socio-economic characteristics on drug abusers, the Logit model was introduced. In this context two models were specified; one for drug abusers differentiated by the type of drugs (heroin versus others) and second for drug abusers differentiated by reversion after treatment.

The study established that majority of the drug abusers were in the young age and gainfully employed. These findings reveal that the incidence of drug abuse is severe and more than expected. It has tightened grip over the section of population responsible for contribution to the economy - the younger ones and the employed ones. It shows a high incidence on the working group. Those who are employed are facing problems at their work sites and are trying to remain absent from duties for longer periods. This is off-course a great loss to the nation.

Data regarding medical background of the drug abusers exhibit very meaningful hints. Majority of the respondents reported to have no medical problem. This does not mean that they were perfectly healthy. However, those who were having medical problems could not get in-time treatment either because of financial constraints or because of negligence towards their health. Their illnesses caused them to remain absent from duties/work.

It was also found that majority of the drug abusers were educated. Some of them were educated up to the graduate level. This is indicative of a very dangerous situation in making. It seems that educational institutions are being invaded by the drugs and are no longer safe heaven as was the case in the past. This means that the menace of drug abuser has embarked on sensitive areas of the economy.

Drug abuse was not confined to the use of a single drug at a time. Rather, drug

abusers were taking a variety of drugs such as Cannabis, alcohol, tranquilliser and others in combination to heroin. The daily intake of drugs was ranging from a single gram to as much as 12 grams with the financial cost in hundreds each month. Due to their absence from duties and losing interest in gainful employment, the drug abusers resorted to illegal activities to generate money. This lead to creating problems for law and order and unrest for the society. The illegal activities, theft or lifting, in turn lead the drug addicts to another gloomy site, and that was having legal problems, allegations, convection and even imprisonment. Though majority of drug abusers was not under such circumstances, the trend was quite visible

About 38% of drug abusers were treated for their drug addictions. Some of them were treated many times. However, many of them reverted back to their addictions mostly within the first year of their treatment. This signifies the importance of follow-up after treatment. The frequency of revert cases was higher in the older age than in the younger age.

The findings are further endorsed by results obtained through Logit model. It was established that increase in age decrease the log odds of becoming drug addict. But on the other hand, it was also established by the results that the chances of relapse after treatment are higher in the higher age group. The policy implications of these facts are two pronged. First, with respect to drug reduction and providing cover against drugs, the emphases should be on the younger group. Second, special subsidies and incentives should be provided for the younger group to ensure treatment in early age.

The heavy incidence of drug abuse in the educated ones implies that the menace of drug abuse has taken the educational institutions into its grip. Effective policies on national level need to be designed before the mater goes beyond the control.

A comprehensive package of incentives is needed to attract more and more drug addicts to rehabilitation centres. A proper follow-up is also needed to help check relapse cases.

Most importantly, a national level media compaign is urgently required to help reduce the magnitude of hatred developed against the drug abusers. The later are in fact, in need of getting moral support of the society.

INTRODUCTION

1.1 BACKGROUND

Drug Abuse or Drug Abuser (DA) are very common terms which are spoken and/or heard of in every day discussions/conversations. Drug Abuse is an act whereby a person would use heroin, charas (cannabis), opium, alcohol, etc¹. People in our societies used to abuse charas quite commonly and the abusers, though considered not good, were tolerated by their respective societies. Heroin came into market in late seventies but with grave consequences for the society.

Though drug abuse, irrespective of its type, is not a healthy activity, the use of heroin is devastating for individual users², society and national economy. The use of Heroin damages the health of the user to the extent of disability, adversely affecting both the labour force and the national health system of the country. Beside these, being a non productive member of the society a heroin user will resort to unlawful means of earning for buying drugs and thus creating an extra problem for law enforcing agencies. The rising trend (currently estimated at 7 % per annum) in the number of drug addicts further aggravate the situation.

In order to reduce the extent of drug abuse especially heroin use, multiple programmes are underway in Pakistan. Beside others, these include rehabilitation projects/facilities introduced at various hospitals both in public and private sectors financed by Government of Pakistan. According to a survey, an amount of Rs. 6840 million per annum is being spent on drug addicted persons in the country. Todate there is no visible improvement and the heroin users restart the use of heroin once they are out of hospitals/rehabilitation centres.

¹ The family of drugs which is commonly abused is fairly large which besides those mentioned in the text includes mandrax, tranquilizer, morphine, pethodine, tunol, soausigan, inhalants, cough syrups and many others.

² The number of heroin smokers in Pakistan is about 3 million with skewed incidence at urban and rural areas. The main driving force behind the diffusion of heroin is the high return from the

The implementation of rehabilitation projects (even if successful) will not solve the problem because the facilities provided are not enough³. There is also a rapid inflow into the pool of drug abusers and a time will come that their rehabilitation would not be possible even with the help of international community. In order to avoid such consequences the problem must be dealt with seriously and handled from all possible angles. Specifically the inflow into the pool of heroin users must be checked and efforts be made to make sure that rehabilitation measures are successful⁴.

In order to reduce or eliminate the inflow into the pool of drug abusers it is necessary to explore the circumstances under which a person becomes drug abuser. It is believed that socio-economic factor such as education level, unemployment, family income group and family size, region of residence, etc. play their role. Determination of exact relationship between socio-economic factors and drug use can help in devising effective policies for checking the rapid spread of heroin.

Likewise, making sure that treated drug abusers do not join the group of drug abusers again, it is necessary to identify the responsible factors and formulate suitable measures. Presence of Drug Abuse Network (DAN), Drugs Supply Network (DSN) and socio-economic situation under which one becomes drug abuser are said to be responsible for the failure of rehabilitation efforts.

trade and production of poppy opium.

³ According to INCBP report (1983) the demand for opium poppy (the basic raw material for heroin production) exceeded its available stock (supply) in the international market during 1982. That is the demand for opium poppy was estimated at 186.1 per cent with supply of 182.5 percent, resulting in an excess demand of 3.6 per cent. Pakistan has also been influenced by this increasing world demand for poppy production. Since 1985-86 a substantial upsurge, has been recorded both in acreage and production of poppy production in Pakistan. During 1984-86, the acreage and production of poppy was estimated at 4505 acres and 40 tons respectively, which sprung up to 19,906 acres and 160 tons in 1990-91. The current substitution programme introduced by the Government of Pakistan in a bid to eliminate the production of poppy opium failed due to lack of proper approach.

⁴ Beside analyzing the demand side of drug abuse, thus the supply side determinants needs to be identified as well. Specifically one may hypothesize that the production of Drugs is in harmony with Say's Law which states that supply creates its own demand. If this is so then all possible interventions on demand side are likely to fail unless accompanied by interventions on supply side. This is however, different theme than the one under reference and needs a separate study.

1.2 OBJECTIVES

- To identify the socio-economic characteristics of drug abusers.
- To identify the conditions under which treated drug abusers would revert to drug abuse.
- To suggest measures for rehabilitation of the addicts without reversal with foolproof barriers.

LITERATURE REVIE

2.1 INTRODUCTION

Heroin was synthesized from morphine in 1874 and was used as a pain remedy until its addiction potential became understood. For a long time the major producer and exporter of illicit heroin was the Southeast Asian area known as the Golden Triangle. The Drug Enforcement Administration's (DEA) national price range in the second quarter of 1992 for a kilogram of heroin from Southeast Asia was \$140,000 to \$240,000. Since 1940, Mexico has become the largest supplier of heroin to the U.S. In the early 1980's Mexico became the source of "tar," "black tar," or "tootsie roll"—so called because of the impurities left from the manufacturing process or the presence of additives. Black tar has been reported to be between 60-85% pure. It may be sticky like roofing tar or hard like coal. The DEA's national price range in the second quarter of 1992 for black tar was \$120 to \$500 per gram.

In addition to "black tar," yet another kind and source of heroin is being introduced into the U.S. From Southwest Asia (Afghanistan, Iran, Pakistan, Turkey and Lebanon) comes "Persian Brown" or "Perze," reported to be 90% pure. The DEA's national price range in the second quarter of 1992 for a kilogram of heroin from Southwest Asia was \$80,000 to \$200,000. Pure heroin, rarely sold on the streets, is a white powder with a bitter taste. A "bag"--slang for a single dosage unit of heroin-may weigh about 100 mg, usually containing about five percent heroin. To increase the bulk of the material sold to the user, diluents are mixed with the heroin in ratios ranging from 9 to 1 to as much as 99 to 1. Sugars, starches, powdered milk, and quinine are among the substances added.

2.2 STUDIES AND ARTICLES

According to UNDCP sources, the emergence of the narcotic problem in Pakistan has its origin, to a great extent, in the geo-political developments in our region resulting from invasion of Afghanistan by USSR in 1979. Since then Pakistan has been confronting the problems of narcotics production, processing, trafficking and abuse. These problems have posed a challenge of immense proportion to Pakistan. Narcotics abuse has affected every class of society, every age group, and all geographical locations in the country. The spread of drug abuse, especially heroin, surfaced in 1980 with 5,000 abusers, and according to the latest estimates, there are now about 1.5 million heroin addicts. The total number of persons of all age groups, abusing one or the other narcotic drug, is estimated at 3 million. Pakistan is thus experiencing a serious drug situation as the vicious circles of demand and supply which is getting bigger and bigger every day affecting all sections of the population with grave consequences in terms of economic and financial effects.

According to PNCB report (1991), the increase in the number of drug abusers is a concomitant of the rising demand for opium poppy production. Heroin addiction is wide spread throughout the world and is fast becoming more common in Pakistan. The number of drug abusers is increasing from almost zero in 1980 to an estimate of 1,080,000 persons in 1988 in the country. To this may be added another 280,000 persons who have been reported opium addicts in Pakistan.

Similarly, another study conducted by Pakistan Narcotic Control Board (PNCB, 1977) revealed that only in the Peshawar University Campus there were 82 drug users. This number would be even greater if Alcohol and Charas were included in the survey. Moghni and Ansari (1979) in their joint study, conducted for PNCB, reported that 35 per cent of the student population in Peshawar University hostels were drug abusers. These studies were however, not representative in that they covered a small area (Peshawar University Campus), and a very selective group of (all educated) respondents.

Rafiq. M. (1995) conducted a study on the Drug Abuse Networking (DAN) in Pakistan using data from the National Survey On Drug Abuse (NSDA) 1993. Undertaking a multivariate analysis the dynamics of DAN are determined using social and economic variables. The author has tried to determine the probability of becoming member of DAN with respect to socio-economic characteristics. Other researchers who worked on the dynamics of DAN have almost similar opinion. For instance, Brook et al, (1989, 1989a, 1992), Delemarre, (1993), Elliot et al, (1983) and Kornhauser, (1978) have, in their separate studies established the relationship between the extent of DAN and the spread of drug abuse in society. A national daily from Lahore (June 30, 1998 (PPI)) reports on the drug abuse as follows: There are about 3.01 million drug addicts in Pakistan and this number is rising at a rather alarming rate of 7 per cent annually. According to Narcotics Control Division of Pakistan sources, about 72 per cent of the drug users are under 35 years of age and as high ratio of 97 per cent of drug abusers are men. The sources said that the flow of narcotics drugs stems from the main supply points in NWFP and Afghanistan to the down country and abroad. A massive drive against drug trafficking is in operation constantly which has resulted in the seizure of 95335 kilograms of drugs during nine months period from July 1997 to end March 1998.

Seized drugs included heroin 2968 kgs, opium 6528 kgs, cannabis (charas) 80321 kgs. marijuana (bhang) 2042 kgs and others miscellaneous drugs 3475 kgs. Sources pointed out that a comprehensive drug abuse control master plan for Pakistan covering the period from July 1997 to June 2002 has been prepared with the financial assistance and collaboration of United Nations Drug Control Programme (UNDCP).

2.3 SCALE OF DRUG ABUSE

According to the survey recently conducted by the Integrated Drug Demand Reduction Project (IDDRP), the prevalent rate is estimated at about 3 million who are hooked on to various narcotics. Heroin remains the most popular drug being used by 51 per cent or 1.52 million people. The second most preferred drug is Charas (Hashish) used by 29.5 per cent or 0.89 million. Opium is being used by 5.7 per cent.

Drug abuse has a colossal direct impact not only on personal earnings but a good part of family income is also eroded by drug expenditure. In Pakistan, on the whole, nearly 64 per cent of personal income of drug abusers is wasted on drug expenses, whereas 34.57 per cent of family income is also wasted on drug expenses. On the basis of price structure and consumption pattern, the average expenditure on charas is around Rs. 9-10 per day. Similarly the average expenditure and consumption of heroin is Rs. 38 per day.

Pakistan is located in the narcotics producing region of South-West Asia, known as the "Golden Crescent". Before 1979, there used to be licit cultivation of poppy and the Government of NWFP issued licences to the farming community for this purpose. The Government for medicinal and scientific purposes purchased the entire production of opium. In 1979, in view of the promulgation of the Prohibition (Enforcement of Hadd) Order 1979, the licensing system was abolished. In crop season 1978-79, the acreage under poppy cultivation was reported at 80,500 acres. The acreage under illicit poppy cultivation has been brought down to 15,581 acres in crop season 1992-93. The opium production has been brought down from 800 tonnes in 1978-79 to about 151 tonnes in 1992-93.

This progressive decrease in acreage under poppy cultivation has been brought about through implementation of development projects in the poppy growing areas in the NWFP. The strategy for gradual reduction and ultimate elimination of poppy cultivation by the year 2000 adopted by the Government since implementation of first such project in 1976 in Buner was that the enforcement of ban in poppy growing areas be preceded by implementation of Area Development Projects in those areas. This was done to ensure that farmers in the poppy growing areas, who had been depending on poppy cultivation as a means of livelihood, were provided alternative sources of income before the enforcement of ban. In the project areas where the developmental infrastructure was provided, the ban on poppy cultivation was extended and vigorously enforced. However, efforts to reduce poppy cultivation are also impacted by the geopolitical situation in the region. More than 75 per cent of the opium is now being produced on the other side of the Durand Line.

2.4 NEW TREND

Prevention through education has become the new trend in the terminology of drug abuse control, and justifiably so. Law Enforcement alone, it is considered, cannot keep the drugs away from people and detoxification and rehabilitation efforts are expensive and at times not very effective in view of the high relapse rate. Mass education offers the hope for effective prevention of drug abuse.

A programme planned under Drug Abuse Prevention Resource Centre (DAPRC) has been under implementation since 1990 to educate the masses and the target groups such as students, women etc. about the deleterious effects of drug abuse. It is planned to train Prevention Resource Persons throughout the country who will in turn train the community workers in the area of drug abuse control. The DAPRC has

conducted Social Workers training course and trained 100 social workers in drug abuse prevention method. The DAPRC regularly publishes a bi-monthly Newsletter (English), a quarterly Narcotics Information Bulletin (English), quarterly 'Agahi' (Urdu) and provides press clipping services on a regular basis. The regular and continuing programmes of DAPRC include the following awareness campaigns: National Awareness Campaign (throughout the year); Anti-Poppy Sowing Campaign (during the sowing season in NWFP); and, Poppy Destruction Campaign.

Narcotics issues are global issues and no country in the world can claim to fight them alone. Pakistan has and will continue to cooperate with the international community in the battle against drugs. The success of the international efforts lies in mutual cooperation and assistance.

METHODOLOGY

3.1 SOURCES OF DATA

The study was primarily based on primary data gathered through interview schedule (see Annexture-A). This interview schedule aimed at collecting information about the drug abusers with regard to aspects such as Identity; Age; Marital Status; Literacy Status; Working Status; Drug abused by type; When started; Reasons for drug abuse; Sources of drug supply; Quantity of drug used by abuser; Sources of Income or Money for the purchase of drugs; Treatment received; Attitude of community members; Attitude of Household members; Whether the drug abuser is willing to quit it; and, suggestions for drug demand reduction. Information so gathered were (in many cases) confirmed and intensified from a healthy member/head of the household of drug abuser and rehabilitation centres.

3.2 SAMPLING

The questionnaire designed for data collection on drug abuse was administered to a total of 300 drug abusers in various regions of NWFP. The relative sample for each region was, however, drawn according to the relative concentration of DAs in the region. Data so obtained were processed through Computers using Microsoft Excel and LIMDEP.

Initially the whole Province was divided into three different parts: the Northern mountainous region; the Southern dry region; and, the centre of NWFP. From each part, in turn, Districts were selected with a view to give full courage and effective representation to them. Consequently, data collection was undertaken in: Hangu, Kohat, Bannu and D.I.Khan districts in Southern region; Dir, Swat, Mansehra and Abbottabad districts in Northern mountainous region; and, Peshawar, Mardan, Charsadda and Swabi districts in the central part.

Data collection team encountered special difficulties with regard to respondents

which eventually led to the delays in finalization of this report. For instance, in some cases there were drug abusers who refused to admit drug abuse, though they were, and thus, could not be interviewed. Yet in some cases (in Peshawar for example) drug abusers were in abundance but so badly affected that could not show their names and addresses with confidence and precision. Such people were also of no use to the project. In many cases data were partly collected at first visit and was never supplemented by parents, relatives or rehabilitation centres. Thus, in order to get the target of collecting data from 300 drug abusers, as many as 1200 drug abusers were approached and interviewed.

Even after meeting the target, about 48 questionnaires were dropped during data analysis on the basis of having inconsistent information. This setback was then offset by collecting more data locally (from central Districts).

The data was coded prior to its analysis. Data codes are given at Annexure-B, while complete listing of coded data is given at Annexure-C.

3.3 MODEL SPECIFICATION

The study dealt with two different themes. **First**, it estimated the probability of occurrence of an event i.e., weather a given respondent was drug abuser (DA) or not. To model this, let DA=1, if a given respondent is Drug Abuser (DA), and DA= 0, if he is not. Thus the dependent variable is a binary variable. The explanatory variables are the socio-economic characteristics such as level of education and monthly income of respondent, level of family average education and monthly family income, family size, level of unemployment in the family, region of residence, etc. Then:

Prob
$$(DA = 1) = \frac{1}{1 + e^{-\Pi}}$$
(1)

Where **Probe** is the probability that an individual respondent would be DA; $\Pi = [\alpha_o + \beta_1 X_1 + ... + \beta_n X_n]$ where the variables X_i refer to the socio economic characteristics and *e* is the base of the natural logarithm. **Second**, the study estimated the probability that treated Drug Abusers restart Drug Abuse (RDA). RDA is also measured as a dummy-dependent variable formed as above. Specifically, RDA=1 if Treated Drug Abuser restart drug abuse, and RDA=0, otherwise, which will take the following form⁵:

Pr *ob*
$$(DA = 1) = \frac{1}{1 + e^{-\Pi}}$$
(2)

where **Prob** is the probability of a Treated Drug Abuser falling in RDA category and which is completely determined by the linear combination of the form defined earlier.

5

The parameters in equations 1, and 2 are estimated using maximum likelihood method (MLH). Other than these estimations, percentages and averages (with their Standard Deviations) are computed, presented in tabular form and analysed.

 $(\mathbf{N}_{\mathbf{n}})$

DATA ANALYSIS

4.1 DEMOGRAPHIC INFORMATION

The Majority of Drug abusers were found in the age group of 16-35 years. Out of these 54 were in the age band of 16-25 years which for most of people is the period of learning and starting career. With the exception of few persons the age distribution shows that the incidence of drug abuse is on the working group. Differentiating them by urban and rural set-up it was found that the use of drugs was no longer associated with cities only and that the rural areas have now taken the lead. (Table-4.1)

Age Group		Living s	setup	
(Year)	Rural	Urban	Total	Percentages
16-25	45	9	54	18.00
26-35	81	44	125	41.67
36-45	69	18	87	59.67
46-55	21	11	32	10.67
56-65	_	2	2	0.67
Grand Total	216	84	300	100.00
Percentages	72.0	28.0	100	

Table 4.1 Respondents distributed by Age and living set-up

4.1.1 Living Arrangement

Majority (53.3%) of drug abusers were living independently with their families (wife and children). Yet a considerable number (41%) was living with parents either because they were in young age or because they were unable to live independently. The ratio of dependency falls as the age increases. About 4% of the drug abusers were living away from their parental or own homes - the ones who were thrown out or they have chosen to be out of their own homes (Table-4.2).

(No.)

Age Group	Living Arrangement						
(Years)	With percents	With Spouse only	With own family	With others	Grand Total		
16-25	38	-	16	-	54		
26-35	71	6	41	7	125		
36-45	14	-	69	4	87		
46-55	-	-	32	-	32		
56-65	_	-	2	-	2		
Grand Total	123	6	160	11	300		
Percentages	41.0	2.0	53.3	3.7	100		

Table 4.2	Respondents	Distributed by	Living	Arrangement
-----------	-------------	-----------------------	--------	-------------

4.1.2 Employment

The rate of employment among the Drug Abusers was almost 50%. This included all those who were employed either full time or part time. Those who were recently retired though little in number were also counted towards the employed persons. But an equal number (50.3%) was found unemployed. These are the persons who have no income of their own (including students) and have to rely on others for meeting their financial obligations (Table-4.3).

Table-4.3: Drug Abusers Distributed by type of Activities

Age Group			Туре	e of Activities			
(Years)	Full time	Part time	Retired	Unemployed	Student	Other	Grand
16-25	26	-	-	24	2	2	54
26-35	41	3	2	74	2	3	125
36-45	52	3	3	26	-	3	87
46-55	17	-	-	7	2	6	32
56-65	2	-	-	-	-	-	2
Grand Total	138	6	5	131	6	14	300
Percentages	46.00	2.00	1.67	43.67	2.00	4.67	100

13

4.1.3 Marital Status

Sixty percent of the drug abusers were married. This included persons as young as under 25 years of age and also as old as above 56 years of age. Forty percent of the drug users were unmarried (Table-4.4).

Age Group		Marital Status	
(Years)	Single	Married	Grand Total
16-25	34	20	54
26-35	74	51	125
36-45	12	75	87
46-55	-	32	32
56-65	-	2	2
Grand Total	120	180	300
Percentages	40.00	60.00	100.00

Table 4.4Drug Abusers Distributed by Marital Status

4.1.4 Accommodation

Majority (72.00%) of the drug abusers was living in their own houses while 28% of them were residing in rented accommodations (Table 4.5).

Table 4.5: Ownership Pattern of Accommodation

Age Group	7	Type of Accommodation	on
(Years)	Owned	Rented	All
16-25	36	18	54
26-35	83	42	125
36-45	69	18	87
46-55	28	4	32
56-65	-	2	2
Grand Total	216	84	300
Percentages	72.00	28.00	100.00

4.2 HEALTH STATUS

Under this section efforts have been made to find out the current health status of the drug abusers and the related effect upon them in terms of treatment and absence from routine activities.

4.2.1 Hospitalization

Admission in hospitals was observed in extreme illness situation. In normal condition people in NWFP would get some prescription as an outdoor patient. The same behaviour is exhibited from results in Table 4.6. A majority (84.33%) of drug abusers has never experienced hospitalization for any medical problem. Some (15.67%) have, however been admitted in hospitals for treatment.

Age Group	Number of Hospitalization			
(Year)	Never	Once	More than once	Grand Total
16-25	47	2	5	54
26-35	103	22	-	125
36-45	77	10	-	87
46-55	24	8	-	32
56-65	2	-	-	2
Grand Total	253	42	5	300
Percentages	84.33	14.00	1.67	100.00

Table 4.6	Frequency of Hospitalization
-----------	------------------------------

4.2.2 Medical Problem

Each of the drug abusers was asked about the existence of any chronic medical problem. Again, majority (77.67%) did not report any chronic problem while 22.33% of them reported to have been suffering from some medical problem (Table 4.7).

Age Group	Problems				
(Years)	No Problem	Some Problem	Grand Total		
16-25	47	7	54		
26-35	87	38	125		
36-45	72	15	87		
46-55	25	7	32		
56-65	2		2		
Grand Total	233	67	300		
Percentages	77.67	22.33	100.00		

Table 4.7 Prevalence of Chronic Medical Problem

4.2.3 Treatment

Most (92.7%) of the drug abusers reported that they had not received any treatment in the immediate past. Only 7.3% reported that they had been treated (Table 4.8). Among those who were treated for some medical problem, only one third were on some medication at the time of interview. This clearly shows the negligence and carelessness of patient towards their own health. This also signifies their budget constraints for buying medicine (Table 4.9).

Та	b	le	4.	8
----	---	----	----	---

Treatment Record

Age Group	Are you treated?				
(Years)	No	Yes	Grand Total		
16-25	49	5	54		
26-35	115	10	125		
36-45	80	7	87		
46-55	32	-	32		
56-65	2	-	2		
Grand Total	278	22	300		
Percentages	92.67	7.33	100.00		

Age Group	Are you currently on medication?				
(Years)	No	Yes	Grand Total		
16-25	51	3	54		
26-35	123	2	125		
36-45	84	3	87		
46-55	32	-	32		
56-65	2	-	2		
Grand Total	292	8	300		
Percent	97.33	2.67	100.00		

Table 4.9Drug Abusers on Medication

4.2.4 Length of Illness

Among the treated (7.3%) respondents only 33% were un-well or feeling unwell for up to 15 days a month while 67% were feeling un-well for up to 30 days a month (Table-4.10). Drug-abusers in general are believed to escape from work. However, when they are ill or not feeling well, they cannot go to work at all. In our case, 4.3% of the drug abusers remain absent from their duties on almost full time basis while 1% of the drug abusers remained absent for 50% of their duty times (Table-4.11).

Table 4.10: Incidence of Illness in the Last Month

Age Group	Duration (Days)					
(Year)	No	15	30	Grand Total		
16-25	51	3	-	54		
26-35	109	4	12	125		
36-45	84	-	3	87		
46-55	32	-	-	32		
56-65	2	-	-	2		
Grand	278	7	15	300		
Percentages	92.67	2.33	5.00	100.00		

Age Group	Absence from duty (days/month)					
(Years)	No impact	10 days	30 days	All		
16-25	51	-	3	54		
26-35	115	3	7	125		
36-45	84	-	3	87		
46-55	32	-	-	32		
56-65	2	-	-	2		
Grand	284	3	13	300		
Percentages	94.7	1.00	4.3	100.00		

Table 4.11Incidence of Drug Abuse on Work

4.3 EMPLOYMENT RECORD

4.3.1 Education

More than half of the drug abusers were found educated while only 41.33% were uneducated. Among the educated ones, the level of education was varying from primary to the graduate level. In all, 5.33% were educated at college level while 16% were having SSC level education. About 37.33% were either primary or middle level (Table-4. 12).

 Table 4.12
 Drug Abusers Differentiated by Level of Education

Age Group		Years of Education					
(Year)	0	5	8	10	12	14	Grand
16-25	23	9	13	7	2		54
26-35	60	16	24	11	11	3	125
36-45	26	14	19	28	-	-	87
46-55	13	7	10	2	-	-	32
56-65	2	-	-	-	-	-	2
Grand Total	124	46	66	48	13	3	300
Percentages	41.33	15.33	22.00	16.00	4.33	1.00	100.00

4.3.2 Profession

About a quarter of the drug abusers were unable to show their profession. The remaining 75.67% were involved in farming, daily wage labour, government service, private service and business. Majority was in services followed by business. Daily wage workers and farmers were roughly of the equal magnitude (Table-4.13).

Age Group	Profession						
(Year)	Jobless	Farming	Govt. Services	Private Service	Business	Labour	Grand Total
16-25	11	3	10	10	15	5	54
26-35	44	3	8	25	32	13	125
36-45	14	9	15	23	18	8	87
46-55	4	10	2	4	10	2	32
56-65	-	-	-	2	-	-	2
Grand Total	73	25	35	64	75	28	300
Percentages	24.33	8.33	11.67	21.33	25.00	9.33	100.00

Table 4.13Distribution of Drug Abusers by Profession

4.3.3 Current Employment

About half of the sample population was unemployed. Only 49.33% of the drug abusers were employed having varying service length ranging from one year to forty years (Table-4.14 and Table-4.15).

Table 4.14 Employment Status of Drug Abusers

Age Group	Are you currently employed?				
(Year)	No	Yes	Grand Total		
16-25	28	26	54		
26-35	81	44	125		
36-45	31	56	87		
46-55	12	20	32		
56-65	-	2	2		
Grand Total	152	148	300		
Percentages	50.67	49.33	100.00		

Age Group	Length of Service				
(Year)	1 - 10	11 - 20	21 - 30	31 - 40	Total
16-25	26	-	-	-	26
26-35	20	20	4	-	44
36-45	19	20	15	2	56
46-55	4	2	2	5	20
56-65	2	-	-	-	2
Grand Total	71	42	28	7	148
Percentages	48.0	28.4	18.9	4.7	100

Table 4.15Service Length of Employed Drug Abusers

4.3.4 Problems at Work Site

Drug abusers are not leading a peaceful life. They face problems of various sorts. Those who are on the job face special problems. Among the employed drug abusers, only 21.62% reported to have faced no problem at work (Table 4.16). The remaining 78.32% reported that they were facing problems (Table 4.16). The nature of problem was absence from duty (12.84%), unable to work (32.43%) and losing interest in work (33.11%) (Table 4.17).

Age Group	A	Are you facing problems?				
(Year)	No	Yes	Grand Total			
16-25	4	22	26			
26-35	11	33	44			
36-45	17	39	56			
46-55	-	20	20			
56-65	-	2	2			
Grand Total	32	116	148			
Percentages	21.62	78.38	100			
Table 4.17Problems of Employed Drug Abuser						

 Table 4.16
 Employed Drug Abusers and their Problems at Work

Age Group	Problems						
(Year)	No problem	Absence from duty	Unable to work	No interest to work	Grand Total		
16-25	4	-	9	13	26		
26-35	11	9	14	10	44		
36-45	17	6	14	19	56		
46-55	-	4	11	5	20		
56-65	-	-		2	2		
Grand Total	32	19	48	49	148		
Percentages	21.62	12.84	32.43	33.11	100.00		

4.3.5 Incidence of Drug Abuse

It is perhaps customary that drug abusers are never regular in attending their jobs. As discussed earlier, it may be due to various reasons. Here, however, an attempt is made to quantify the loss incurred to the drug abusers in terms of losing work days.

About 36% of the drug abusers reported that they were regular in their duties while the remaining 64% reported absence from their duties. It is worth mentioning that 57% of the drug abusers reported 30 days loss of a working month while about 7% reported 1-15 days absence from duty per working month (Table-4.18).

Age (years)	Days lost per month							
	No loss	1 – 15 days	Full month	Total				
16-25	16	6	32	54				
26-35	57	-	68	125				
36-45	26	8	53	87				
46-55	10	6	16	32				
56-65	-	-	2	2				
Grand Total	109	20	171	300				
Percentages	36.33	6.67	57.00	100				

Table 4.18Drug Abusers Reporting Loss of Time as
Consequence of Drug Abuse

4.4 DRUG USE

The respondents were not using heroin only. Rather they were using a series of different sorts of drugs mostly simultaneously. The most common users were that of Heroin powder followed by cannabis and opiates. To some extent the use of Amphetamines, Alcohol, Barbiturates, Tranquilizers and Cocaine was also found. This is quite obvious that majority (81%) of the drug users were heroin addicted but also used cannabis and other opiates along side. Specifically 42% were exclusively Heroin Smokers while another 40% were Heroin addicts in combination to other drugs. Only 19% were non-heroin drug abusers (Table-4.19).

		Type of Drugs Used (No.)							
Age (years)	Heroin only	Heroin with others	Others only	Total					
16-25	16	29	9	54					
26-35	57	49	19	125					
36-45	40	35	12	87					
46-55	12	6	14	32					
56-65	-	-	2	2					
Grand Total	125	119	56	300					
Percentages	41.7	39.7	18.7	100					

Table 4.19Drug Abusers by Type of Drug Combination

4.4.1 Drug Intensity

The intake of drugs was ranging from half a gram to 12 grams a day with an average daily intake of 2.40 grams. The average daily consumption was higher in the younger age group and lower in the old age group (Table-4.20).

The sample respondents were asked to rank the drugs they were using with respect to creating problems. Thus about 78% of them rightly pointed out that heroin addiction was the root cause of their problems. Yet another 19% of them were of the view that the use of other opiates were creating problems for them. Another 2% of them blamed cannabis as well (Table-4.21).

Age				Number/	Quantity	(grams)			
Group (Year)	0-1	1-2	2-3	3-4	4-5	5-6	10-11	11-12	Grand Total
16-25	15	7	15	4	5	4		4	54
	(0.59)	(1.00)	(2.00)	(3.00)	(4.00)	(5.00)		(12.00)	(2.70)
26-35	12	30	34	25	13	11			125
	(0.38)	(1.10)	(2.07)	(3.00)	(4.00)	(5.00)			(2.32)
36-45	2	24	20	18	10	10	3		87
	(0.25)	(1.04)	(2.00)	(3.00)	(4.00)	(5.00)	(10.00)		(2.75)
46-55	13	10	7		2				32
	(0.54)	(1.20)	(2.14)		(4.00)				(1.31)
56-65			2						2
			(2.00)						(2.00)
Total	42	71	78	47	30	25	3	3	300
Average	0.50	1.08	2.04	3.00	4.00	5.00	10.00	12.00	2.40

Daily Intake of Drug

Figures in parentheses are quantities

Table 4.20

Table 4.21Drug Causing Major Problem

Age Group	Martial Status							
(Year)	Heroin	Opiates	Cannabis	Grand Total				
16-25	42	7	5	54				
26-35	106	17	2	125				
36-45	72	15	-	87				
46-55	15	17	-	32				
56-65	-	2	-	2				
Grand Total	235	58	7	300				
Percentages	78.33	19.33	2.33	100.00				

4.4.2 Voluntary Abstinence, Treatment and Reversion

About 38% of the drug abusers were treated against their respective addictions in the past. Yet most of them reverted back to the use of drugs. The period of their voluntary abstinence from drugs was however, different to different individuals ranging from months to years. Majority of the treated drug abusers reverted back with in the first or second year of treatment. Another 12% of them reverted back within three years of their treatment. However, there were some who reverted after as long as seven years of their abstinence from drugs. This clearly indicates that a follow up is very much essential for treated drug abusers (Table 4.22(.

A go Group	Duration (Months)							
Age Group (Year)	0-12	12-24	24-36	36-48	48-60	60-72	84-96	Grand Total
16-25	44	2	8	-	-	-	-	54
26-35	78	16	21	-	2	6	2	125
36-45	58	17	4	3	-	2	3	87
46-55	26	2	4	-	-	-	-	32
56-65	2			-	-	-	-	2
Grand Total	208	37	37	3	2	8	5	300
Percentages	69.33	12.33	12.33	1.00	0.67	2.67	1.67	100.00

Table 4.22 Period of Voluntary Abstinence from Drugs after Treatment

About 62% of the drug abusers were not treated in the past. Only 19% were treated once, 10% were treated twice and 9% were treated more than twice. All of them reverted back to the use of drugs (Table-4.23).

Age Group (Years)	Not treated	Treated once	Treated twice	Treated more than twice	Total
16-25	42	10	-	2	54
26-35	70	27	17	11	125
36-45	55	13	8	11	87
46-55	16	7	5	4	32
56-65	2	-	-	-	2
Grand Total	185	57	30	28	300
Percentages	61.67	19.0	10.0	9.33	100

4.4.3 Financial Cost

The use of drugs is not without a financial cost to the users, and hence a handsome amount is spent each month buying the deadly drugs. The financial cost varies from a few hundreds to thousands a month depending on the quantity of substance and its relative scarcity in the black market. Majority of them, however, spends 100 to 3000 a month. The number of drug users systematically declines with higher cost on drugs (Table–4.24).

Tal	ble	4.2	4
-----	-----	-----	---

Monthly Financial Cost of Drugs

						(No.)
A so Crown			Cost (Rs.))		
Age Group (Years)	Upto 1000	1000 to 2000	2000 to 3000	3000 to 4000	Above 4000	All
16-25	16	16	12	6	4	54
26-35	31	25	43	11	15	125
36-45	11	29	32	4	11	87
46-55	14	10	5	-	3	32
56-65	2	-	-	-	-	2
Total	74	80	92	21	33	300
Percent	24.66	26.67	30.67	7.0	11.0	100

4.4.4 Legal Problem

Drug abusers are not always having a permanent source of income and may thus rely on illegal sources of income. Similarly, while pursuing their own interest of drug addiction, the drug abusers can have a clash of interest with others and may fight. In either case they may end up with legal procedures. Majority (87%) of the sample respondents did not report any such event. But 13% of them confessed to have legal problems. Majority of such people was in the working age group of 16-35 years. The types of legal problems they were facing were many. For instance, drug offenses, burglary, vandalism, robbery and the like (Table-4.25).

Table 4.	2	5
----------	---	---

Facing Legal Problems

(No.)

Age Group (Year)	None	Vandalism	Drinking/ Driving	Drug Offenses	Burglary	Robbery	Arson	Grand Total
16-25	48	-	-	2	2	-	2	54
26-35	103	2	2	9	-	3	6	125
36-45	83	-	-	-	-	2	2	87
46-55	25	-	3	4	-	-	-	32
56-65	2	-	-	-	-	-	-	2
Grand Total	261	2	5	15	2	5	10	300
Percent	87.00	0.67	1.67	5.00	0.67	1.67	3.33	100.00

Out of those charged for various offences only 2% did away with their allegations. The remaining 11% were convicted for their crimes and were sent to jails for a period ranging from one to eleven years (Table-4.26).

Age Group		Duration in Jail							
(Year)	upto 1 year	upto 2 years	3 to 4 years	10 to 11 years	Grand Total				
16-25	6	-	-	-	6				
26-35	13	3	2	-	18				
36-45	2	-	-	2	4				
46-55	3	2	-	-	5				
56-65	-	-	-	-	-				
Grand Total	24	5	2	2	33				
Percentages	72.73	15.15	6.06	6.06	100.00				

Table 4.26Convection and Imprisonment

Some of the drug abusers were awaiting trials against allegations and offences. Though a good majority (94%) of the drug abusers was not awaiting any trial yet 6% of them were awaiting trials (Table 4.27).

Those who are convicted of crimes seem to have developed the habit to have encounter with the laws. About 4% persons reported to have been troubled twice with the law during the last month while 4% were troubled only once (Table-4.28).

It is generally believed that counselling do help those in problem. In pursuit to endorse this fact the drug abusers were asked as to how important this activity was for helping them out of their problems? All of those having troubles with the law during the past 30 days unanimously considered counselling an important activity (Table-4.29).

Table 4.27

Drug Abusers Awaiting Trials

(No)

Age Group	Are you awaiting trial?			
(Year)	No	Yes	Grand Total	
16-25	52	2	54	
26-35	110	15	125	
36-45	87	-	87	
46-55	30	2	32	
56-65	2	-	2	
Grand Total	281	19	300	
Percentages	93.67	6.33	100.00	
Table 4.28	Frequency of having trouble with Law			

Age Group (Year)	Troubling with law during last month?			
	No	Once	Twice	Grand Total
16-25	52		2	54
26-35	115	8	2	125
36-45	87			87
46-55	28	4		32
56-65	2			2
Grand Total	284	12	4	300
Percentages	94.67	4.00	1.33	100.00

Table 4.29

Importance of Counselling

Age (year)	Not important	Fairly important	Very important	Grand Total
16-25	52		2	54
26-35	117		8	125
36-45	85	2		87
46-55	28	2	2	32
56-65	2			2
Grand Total	284	4	12	300
Percentages	94.67	1.33	4.00	100.00

4.5 SOCIAL INTERACTIONS AND RELATIONSHIPS

Drug abusers are said to have lacking stability in social relationships with family as well as friends and neighbors. The reasons are two folds. First, parents do not want their children in a mess such as heroin addicts while drug abusers pursue their own interests. Thus conflict of interests between the two is natural. Second, having no financial and moral back-up from family members, drug abusers would resort to illegal means for generating money to finance their habits. And thus conflict with society members would arise. In either case, drug abuser would exhibit irrational behaviour (as other would see it) leading to breaking trust with others. Data in table 30 show that as many as 57% of the drug abusers have confessed that their relationships were not stable. The same numbers of them have again showed their dissatisfaction over their unstable relationships (Table-4.31).

But drug abusers are liable to have some sort of contact/relation with non-family members. This is essential as with out them the drug abusers can have difficulty in getting food, shelter and most importantly drugs. Due to this fact, two third of the drug abusers have confirmed having friendships with others (Table-4.32). The number of friends ranges from one upto ten.

As a result of conflicts with family and others the drug abusers face problems. Though majority of them have claimed that they were in peace and harmony, about 24% of them had problematic time due to conflicts with family members (Table-4.33). Similarly, about 8% of the drug abusers had problematic time with friends (Table-4.34).

The problems emerged due to conflicts were considered significant by many of the addicts. For instance, 44% of them recognized that they were bothered to some extent by the conflicts with family members (Table-4.35). Likewise, 45% of the drug abusers showed their dissatisfaction over their conflicts and unstable social relationships (Table-4.36). In such circumstances counselling could prove helpful. The need of counselling is even endorsed by about 51% of the drug abusers (Table-4.37).

Age Groups (Year)	Is your relationship stable?		
	No	Yes	Grand Total
16-25	29	25	54
26-35	81	44	125
36-45	45	42	87
46-55	15	17	32
56-65		2	2
Grand Total	170	130	300
Percentages	56.67	43.33	100.00

Та	ble	4.30	
----	-----	------	--

- - -

. .

Stability in Relationships

Table 4.31

Satisfaction with Relationship

Age Groups	Are you satisfied?						
(Year)	No	Yes	Grand Total				
16-25	29	25	54				
26-35	81	44	125				
36-45	45	42	87				
46-55	15	17	32				
56-65	-	2	2				
Grand Total	170	130	300				
Percentages	56.67	43.33	100.00				

Table 4.32:Drug Abusers and their Friends

Age Groups					No. o	f Friends				
(Year)	0	1	2	3	4	5	6	8	10	Grand Total
16-25	11	2	7	11	6	12	2	-	3	54
26-35	47	14	17	18	13	6	2	5	3	125
36-45	34	7	8	4	16	8	8	2	-	87
46-55	13	-	2	2	7	6	2	-	-	32
56-65	-	-	-	-	-	2	-	-	-	2
Grand Total	105	23	34	35	42	34	14	7	6	300
Percentages	35.00	7.67	11.33	11.67	14.00	11.33	4.67	2.33	2.00	100.00

Table 4.33Intensity of Conflicts with Family

Age Groups				Probler	natic da	iys each	month			(110.)
(Year)	0 days	1 day	2 days	3 days	5 days	10 days	20 days	25 days	30 days	Grand Total
16-25	40	-	3	9	2	-	-	-	-	54
26-35	87	14	2	3	6	6	-	2	5	125
36-45	66	5	4	6	-	2	2	-	2	87
46-55	29	3	-	-	-	-	-	-	-	32
56-65	2	-	-	-	-	-	-	-	-	2
Grand Total	224	22	9	18	8	8	2	2	7	300
Percentages	74.67	7.33	3.00	6.00	2.67	2.67	0.67	0.67	2.33	100.00

(No.)

Table 4.34	Та	bl	е	4.	3	4
------------	----	----	---	----	---	---

Intensity of Conflicts with Friends

(No.)

Age Groups	Problematic days each month						
(Year)	0 days	1 day	4 days	5 days	10 days	Grand Total	
16-25	43	7	2	2		54	
26-35	117	2	4		2	125	
36-45	83	2		2		87	
46-55	30	2				32	
56-65	2					2	
Grand Total	275	13	6	4	2	300	
Percentages	91.67	4.33	2.00	1.33	0.67	100.00	

(No.)

Age Groups	Are you bothered?							
(Year)	No response	Not bothered	Moderatel y	Severely	Grand Total			
16-25	9	23		22	54			
26-35	18	49	10	48	125			
36-45	17	32	15	23	87			
46-55	8	8	10	6	32			
56-65		2			2			
Grand Total	52	114	35	99	300			
Percentages	17.33	38.00	11.67	33.00	100			

Table 4.36:

Significance of Social Problems

					(No.)					
Age Groups		Are you bothered?								
(Year)	No response	Not bothered	Moderately	Severely	Grand Total					
16-25	14	27	5	8	54					
26-35	13	49	22	41	125					
36-45	14	30	16	27	87					
46-55	8	8	10	6	32					
56-65	-	2	-	-	2					
Grand Total	49	116	53	82	300					
Percentages	16.33	38.67	17.67	27.33	100					

Age Groups		Is Cour	nselling importa	nt?	
(Year)	No response	Not important	Fairly	Very	Grand Total
16-25	12	23	4	15	54
26-35	11	42	13	59	125
36-45	4	37	4	42	87
46-55	8	8	10	6	32
56-65		2			2
Grand Total	35	112	31	122	300
Percentages	11.67	37.33	10.33	40.67	100

Table 4.37Significance of Counselling

ECONOMETRIC ANALYSIS

5.1 PROBABILITY ESTIMATION

This chapter consists of econometric analysis using logistic model of the types and specifications mentioned in the methodology section of this report. A number of explanatory variables have been used to estimate their respective influence on becoming drug abusers. They include age, employment, education level, location such as urban/rural, physical health, mental health, legal problems, relationships, number of friends and tension.

The inclusion of these variables into the model was based on certain assumptions and apriori knowledge about them. For instance age of individuals is considered crucial because people get observations of good and bad with the time. A younger person having less experience and observations about himself and the society would have a higher probability to become drug abuser.

Employment status is believed to have a strong impact on the individuals concerned. An employed person may have less time to think about the drug abuse and thus would have lesser probability of becoming drug addict than the unemployed person.

Education is widely accepted as an instrument to help differentiate between good and bad and between beneficial and non-beneficial activities. Thus educated people would have lesser probability of becoming drug abuser than the uneducated people.

Urban/rural background of individuals also count in the use of drugs. On the one hand more facilities and health services are available in urban centres than in rural areas. But on the other rural areas are not as easy to access and control as the urban areas for the law enforcement agencies. Those having some sort of medical problems were also considered for inclusion in the model. A person having medical problems (whether he is under treatment or not) may exhibit different behaviour than a totally healthy persons.

Nature of relationships with others was considered as a crucial variable and was included in the model. Those having unstable relationships with family members or with others in the surroundings were grouped together against those having good and stable relations with others. A person in social problem may have more inclination to embark on drug abuse than those living in peace and harmony with others.

Perhaps the most important and widely accepted fact is the number of friends at the disposal of drug abusers. Having links with other drug abusers may prove supportive in drug diffusion.

Those treated earlier in their lives for psycho-emotional problems were grouped together vis-à-vis those reporting no such problem. Again, the reason was to see the effects of such problems on respondents. Likewise another variable regarding tension was also included.

Finally a variable on mental health was included with a view to ascertain the relationship between the mental health condition and drug abuse.

The above mentioned variables were used in both the logistic models explained earlier in this report and their coefficients estimated using the maximum likelihood method. The effects of the aforementioned variables on Drug Abusers and Reverters is evaluated.

Detailed results with convergence criteria and iterations specific values⁶ are given in Annexture-D.

Parameter coefficients along with necessary statistics are given in tables 5.1 and 5.2. The results in Table 5.1 show that increase in age decrease the log odds of becoming drug addict. Similarly all other variables (except education and mental health) are negatively related.

⁶

Readers can refer to Annexure -B for Data Codes/Labels.

Table 5.2 contains results obtained by estimating the second model specified for reverters. Most of the variables have shown their effects in opposite direction as compared to their effects estimated in the first model.

Specifically a treated drug abuser will have higher probability to revert back to drug abuse with rise in age, urban background, physical problems, employment, education and tension.

Table 5.1

Model-1 Results

Multinomial Logit Model

Maximum Likelihood Estimates

Log-Likelihood	-117.11
Restricted (Slopes =0) Log-L.	-144.41
Chi-Squared (10)	54.587
Significance Level	0.37076E-07

Variable	Coefficient	Std. Error	t-ratio	Prob t ox	Mean of X	Std. Dev. of X
Constant	5.3671	1.059	5.069	.00000		
AGEY	46840E-01	.19001E-01	-2.463	.01376	34.513	9.2322
RURAL	17212	.4138	416	.67744	1.2800	.44975
PBLM	-1.2212	.3923	-3.113	.00185	.22333	.41718
CEMP	-1.5392	.3863	-3.984	.00007	.50333	.52047
EDUC	.55387E-02	.4037E-01	.137	.89088	4.7867	4.3892
LGAL	80952	.4882	-1.658	.09725	.13000	.33687
STBL	41825	.3541	-1.181	.23750	.43333	.49636
FRND	10492	.7067E-01	-1.485	.13766	2.4467	2.4207
INPT	-1.4162	.9135	-1.550	.12108	.20000E-01	.14023
TNSN	77749	.4014	-1.937	.05274	.30000	.45902
CONC	1.4919	.6321	2.360	.01826	.12667	.33315

Table 5.2

Model-2 Results

Multinomial Logit Model

Maximum Likelihood Estimates

Log-Likelihood -138.39

Restricted (Slopes =0) Log-L. -164.38

Chi-Squared (10) 51.967

Variable	Coefficient	Std. Error	t-ratio	Prob t ox	Mean of X	Std. Dev. of X
Constant	-3.4631	.8885	-3.898	.00010		
AGEY	.38436E-01	.2004E-01	1.918	.05509	33.754	8.1713
RURAL	.46471	.3402	1.366	.17194	1.2746	.4422
PBLM	.71424	.4283	1.668	.09537	.18852	.39193
CEMP	.71775	.3146	2.282	.02250	.43852	.49723
EDUC	.97276E-01	.3659E-01	2.658	.00785	4.7828	4.3212
LGAL	26708	.4758	561	.57458	.11885	.32428
STBL	.86870E-01	.3215	.270	.78698	.40984	.49281
FRND	82417E-01	.7471E-01	-1.103	.26998	2.3607	2.2917
INPT	-10.938	156.4	070	.94423	.12295E-01	.11043
TNSN	.90971	.3726	2.442	.01462	.28689	.45324
CONC	1.0743	.4767	2.254	.02422	.13934	.34702

SUMMARY, CONCLUSION AND REOMMENDATIONS

The study is based on data collected from 300 drug abusers through out the NWFP. Data so obtained was analyzed using Micro Soft Excel and LIMDEP.

In order to find out the role of various socio economic characteristics on drug abusers, the Logit model was introduced. In all two models were specified; one for drug abusers differentiated by the type of drugs (heroin versus others) and second for drug abusers differentiated by reversion after treatment.

The data show that majority of the drug abusers were in the young age showing a high incidence on the working group. Similarly, about 50% of the addicts were employed and about 80% married. These finding reveal that the incidence of drug abuse is severe and more than expected. It has tightened grip over the section of population responsible for contribution to the economy - the younger ones and the employed ones.

Data regarding medical background of the drug abusers exhibit very meaningful hints. Majority of the respondents reported to have no medical problem. This does not mean that they were perfectly healthy. However, those who were having medical problems could not get treatment in time either because of financial constraints or because of negligence towards their health. Their illness caused them to remain absent from duties/work.

It was found that majority of the drug abusers was educated with some as highly educated as graduate level. Another stunning aspect of drug abusers was that majority of them was gainfully employed. Both of the above revelations are indicative of very dangerous situations. It is, understood that the menace of drug abuse has embarked on sensitive areas of the economy. Those who are employed are facing problems at their work sites and are trying to remain absent from duties for longer periods. This is offcourse a great loss to the nation. Drug abuse was not associated with a single type of drug. Rather, drug abusers were taking a variety of drugs such as cannabis, alcohol, tranquilizer and others in combination to heroin. Yet there were some non-heroin drugs addicts as well. The daily intake of drug was reported from a single gram to as much as 12 grams. It was however, confessed by majority of the addicts that heroin was the root cause of their problems.

About 38% of drug abusers were treated for their drug addictions. Some of them many times. However, many of them reverted back to their addictions mostly within the first or second year of their treatment. This signifies the importance of follow-up after treatment.

Drug abuser not only waste their time as a result of drug addiction but also spend a handsome amount on purchase of drugs. Some of them spend as much as 3000 per month. On average, monthly drugs cost is in hundreds. This is off-course very alarming that on one hand drug abusers are going out of the earning class by remaining absent from their duties, and on the other they have to finance their habits. The obvious source could be resorting to illegal means to generate money. This leads to creating problems for law and order and unrest for the society.

The illegal activities, theft or lifting, in turn lead the drug addicts to another gloomy site, and that is having legal problems, allegations, convection and even imprisonment. Though majority of drug abusers were not under such circumstances, the trend was quite visible.

This in turn create mistrust of non-addicts over the drug abusers and weaken social relationships between them. The cause of these weaker or some times broken relationships is the unacceptable behaviour of drug abusers: drug addiction in the first place; but also resorting to illegal means for financing their drug abuse.

The econometric analysis give further insights into the issue. For instance increase in age will decrease the log odds of becoming drug addict. On the contrary increase in age will increase the log odds of reverting after treatment. This means that the diffusion of drugs can be checked by planning effectively for younger generation. Similarly addicts in the younger age should get priority for treatment as the chances of rescuing them recede with increase in their ages.

The positive relationship of education with the drug abuse also reveals that

educational institutions are no longer safe heavens and are used as a platform for drug diffusion. In light of the findings elaborated earlier, the study can offer the following recommendations.

- Younger age group needs special attention against the drug-abuse. Both protection and treatment should be planned effectively.
- Treatment should be properly followed-up. If post-treatment attention is lost or turned ineffective, the rate of reverting to drug abuse will increase and the investment will sink.
- Educational institutions must be protected from further erosion by the drug menace at any cost.
- A comprehensive package of incentives should be introduced to attract more and more addicts to rehabilitation centres.
- A national level media compaign is urgently required to help check the hatred developed for the drug addicts. The drug abusers need to be helped by the society to get out of their agony rather than hating them or exhibiting indifferent behaviour to them.
- A study on links of heroin supply with drug addiction needs to be carried out.

INSTITUTE OF DEVELOPMENT STUDIES NWFP AGRICULTURAL UNIVERSITY PESHAWAR

Study: Drug Abuse in the North-West Frontier Province of Pakistan And its Impact on the National Health System (Conducted for PMRC)

S.No.____

ASSESSMENT OF OVERALL LEVEL OF FUNCTION

DEMOGRAPHIC INFORMATION

Identity Number	:				
Date	:				
Name	:				
Date of Birth	:				
Age	:				
Sex	:				
Dwelling (Rural/Urban	n):				
National I.D.Card No.	•				
Address	:				
MARITAL STATUS:					
i) Single	ii) Married	iii) Wi	dowed	iv) Separated/	Divorced.
ACCOMMODATION	1 <u>:</u>				
i) Owner	ii) Rented	iii) Ho	stel	iv) No fixed a	bode
LIVING ARRANGEN	MENTS:				
i) Lives alone	ii) With friend	s		iii) With parer	nts
iv) ith spouse	v) With spouse	e & chil	dren	vi) With child	ren
vii) With other	S				
EMPLOYMENT STA	ATUS <u>:</u>				
i) Full time	ii) Part time		iii) Un	employed	iv) Retired
v) Student	vi) House pers	son	vii) Ot	her	

MEDICAL STATUS

a)	Have you been hospitalized for a medical problem?Yes/NoIf yes, how many time?No
	When was your last time admission?
b)	Do you suffer from any chronic medical problems?
	If yes, What treatment are you receiving?
c)	Are you on any medication at present? If yes, dosage:
d)	How many days have you experienced medical problem in last 30 days?
How	nany days have you not work as a result?
EMP	LOYMENT/SUPPORT STATUS
a)	How many years of education have you completed?
b)	Have you any trade or a profession?
c)	Are you currently employed?
	If yes, how long have you had this job?
	If no, are you receiving unemployment benefit?
d)	If employed are you experiencing problems at work?
	If yes, please specify;
	How bothered are you about these problems?
	 i) Not worried. ii) Quite worried. iii) Very worried.
e)	 At a present how important do you think counselling is for these problems? i) Not important ii) Quite important iii) Very important
f)	How many days of work do you feel you have lost in the past 30 days because

of you addiction? _____ ALCOHOL/DRUG USE

a)	Which of the following substances have you indulged in during the past 30 days?
	i) Alcohol.
	ii) Heroin.
	iii) Other opiates.
	iv) Barbiturates.
	v) Tranquilizer/sedative
	vi) Cocaine.
	vii) Amphetamines.
	viii) Cannabis.
b)	Quantity and frequency of use, daily, etc.
c)	The use of which of the above substances do you consider to be a major problem?
c)	How long was your last period of voluntary abstinence for this substance? When?
e)	How many times have you?
	1) Had alcohol Dt's?
	2) Overdosed on drugs?
f)	How many times have you been treated for;
,	1) Alcohol Abuse? Detox
	2) Drug Abuse? Detox
g)	How many days have you been treated in an outpatient setting for the above problems?
h)	How much money would you have spent over the last 30 days on these substances?
e)	Other Addicted Behaviours 2) 3)

a) Do you have legal problems at present or have had in the past?

If yes, which of the following offences have you been charged with?

- i) Being drunk and disorderly.
- ii) Vandalism.
- iii) Shoplifting.
- iv) Drinking/driving.
- v) Drug offences.
- vi) Burglary.
- vii) Robbery.
- viii) Assault.
- ix) Arson.
- x) Rape.
- xi) Homicide/manslaughter.
- x) Other (please specify).
- b) How many of these charges have resulted in conviction?
- c) How many days, months, years have you spent in prison/ remand?
- d) Are you presently awaiting trial or under probation? ______ If yes, details ______
- e) During the past 30 days how many times have you been in trouble with the law?
- f) How important do you think counselling is for your legal problems?

FAMILY/SOCIAL RELATIONSHIPS

- a) Are you in a stable relationship? ______ If yes, how long have you been in this relationship? ______ Are you satisfied with this relationship? ______
- b) Which of the following is your living arrangement?
 - i) With wife.
 - ii) With wife & children.
 - iii) With Parents.
 - iv) With family.
 - v) With friends.
 - vi) Alone.
 - vii) Hostel.
 - viii) No fixed abode.
 - ix) Other.
- c) How many close friends do you have?

- d) How many days in the past 30 have you had serious conflicts? 1) With family _
 - 2) With other people _____

e) How troubled or bothered have you been with? 1) Family problems.

- Not bothered.
- ii) Moderately.
- iii) Severe.
- i) Not bothered.
- Moderately. ii)
- Severe. iii)
- f) How helpful would therapy be for these problems?
 - i) Not important.
 - ii) Fairly important.
 - iii) Very important.

PSYCHOLOGICAL STATUS

2) Social problems.

How many time in past you have been treated for psychological problems or a) emotional problems?

i)

- As an in-patient; _____ i)
- ii) As an out-patient; _____
- Have you had a significant period in which you have? b)
 - Experienced serious depression. i)
 - Experienced serious anxiety or tension. ii)
 - Experienced hallucination. iii)
 - iv) Experienced troubled understanding or concentrating.
 - v) Experienced troubled controlling violent behaviour.
 - Experienced serious thoughts of suicide. vi)
 - vii) Attempted suicide.
 - viii Taken medication for psychological/emotional problem.
- How many days in the past 30 days have you experienced these psychological c) emotional problems?
- d) How important is therapy for these problem?
 - i) Not important.
 - ii) Fairly important.
 - iii) Very important.

	DEMOGRAPH		RMATION
S.No	Question	Code	Code Values
1.	Serial No.	SRLN	1-300
2.	Age of respondent (Years)	AGEY	Actual age in years
3.	Dwelling	RURL	1= Rural
			2= Urban
4.	Marital Status	MARG	1= Single
			2= Married
			3= Widowed
			4=Divorced.
5.	Accommodation	ACOM	1= Owner
			2= Rented
			3= Hostel
			4= No fixed abode
6.	Living arrangements	LVNG	1= Living alone
			2= Living with friends
			3= Living with parents
			4= Living with spouse
			5= Living with spouse & children
			6= Living with children
			7= Living with others
7.	Employment status	EMPL	1= Full time
			2= Part time
			3= Unemployed
			4= Retired
			5= Student
			6= House person
			7= Other

	MEDICAL STATUS		-
S.No	Question	Code	Code value with meaning
1.	Have you been hospitalized for a medical problem? (Yes/No)	HSPL	0= No
			1= One time
			2= Two times
			3= Three times and so on
2.	Do you suffer from any chronic medical problems?	PBLM	0= No
			1=Yes
3.	Are you receiving treatment?	TRET	0= No
			1=Yes
4.	Are you on any medication at present?	MDCN	0= No
			1= Yes
5.	How many days have you experienced medical problem in last	LNTH	0= No
	30 days?		1-30= Days of problems
6.	How many days have you not work as a result?	NAGA	0= No
			1-30= Days off

	EMPLOYMENT/SUPPOF	RT STA	TUS
S.No	Question	Code	Code value with meaning
1.	How many years of education have you completed?	EDUC	0= No education
			1-16= Years of education
2.	Have you any trade or a profession?	TRAD	0= Jobless
			1= Farming
			2= Government service
			3= Private service
			4= Business
			5= Labourer
3.	Are you currently employed?	CEMP	0= No
			1=Yes
4.	If yes, how long have you had this job?	LNTS	1-30= Years of service
5.	Are you experiencing problems at work?	PBLW	0= No
			1=Yes
6.	If yes please specify	NPBL	1= Not going to work
			2= Unable to work
			3= Lost interest in work
7.	How bothered are you about these problems?	BTRD	1= Not worried
			2= Quite worried
			3= Very worried
8.	At a present how important do you think counselling is for	CNCL	1= Not important
	these problems?		2= Quite important
			3= Very important
9.	How many days of work do you feel you have lost in the	LOST	0= No days lost
	past 30 days because of you addiction?		1-30= Days lost
	DRUG USE		

S.No.	Question	Code	Code value with meaning
	Which of the following substances have you indulged in during the past 30 days?		
1.	Alcohol.	COHL	0= No
			1=Yes
2.	Heroin.	HRON	0= No
			1=Yes
3.	Other opiates.	OPAT	0= No
			1=Yes
4.	Barbiturates.	BRBI	0= No
			1=Yes
5.	Tranquilizer/sedative	TRNQ	0= No
			1=Yes
6.	Cocaine.	COCN	0= No
			1=Yes
7.	Amphetamines.	AMPH	0= No
			1=Yes
8.	Cannabis.	CNBS	0= No
			1=Yes
9.	Quantity used daily (Grams)	QNTY	Actual weight
10.	The use of which of the above substances do	MJRP	1= Alcohol
	you consider to be a major problem?		2= Heroin
			3= Other opiates
			4= Barbiturates
			5= Tranquilizer
			6= Cocaine
			7= Amphetamines
			8= Cannabis
11.	How long was your last period of voluntary	LONG	0= No
	abstinence for this substance?		>0=Months
12.	How many times have you been treated for	TRTD	0= Never
	drug abuse		>0= Number of time
13.	How much money would you have spent	COST	Amount (Rs.)
	over the last 30 days on these substances?		
14.	Other Addicted Behaviours.	OAB1	0 = No other addiction
		_	>0= as in MJRP above
15.	Other Addicted Behaviours.	OAB2	0 = No other addiction
			>0 = as in MJRP above
16.	Other Addicted Behaviours.	OAB3	0 = No other addiction
•			>0= as in MJRP above
	LEGAL PROBLE	MS	1
S.No.	Question	Code	Code value with

			meaning
1.	Do you have legal problems at present or	LGAL	0= No
	have had in the past?		1=Yes
2.	If yes, which of the following offenses have you been charged with?	OFNS	1=Being drunk and disorderly.
			2= Vandalism
			3= Shoplifting
			4= Drinking/driving
			5= Drug offenses
			6= Burglary
			7= Robbery
			8= Assault
			9= Arson
			10=Rape
			11= Homicide/manslaughter
3.	How many of these charges have resulted	CNVC	0= None
	in conviction?		>0= Number of convictions
4.	How many days have you spent in prison	PRSN	0= No prison
	or in custody?		>0= Number of days in prison
5.	Are you presently under probation or	TRIL	0= No
	awaiting trial?		1=Yes
6.	During the past 30 days how many times have you been in trouble with the law?	TRBL	0= No trouble >0= Number
7.	How important do you think counseling is for your legal problems?	CONL	0= Not important 1= Fairly important 2= Very important

	FAMILY/SOCIAL RELA	TIONSH	IIPS
S.No.	Question	Code	Code value with meaning
1.	Are you in a stable relationship?	STBL	0= No
			1= Yes
2.	Are you satisfied with this relationship?	STFD	0= No
			1= Yes
3.	What is your living arrangement?	ARNG	1= With wife
			2= With wife & children
			3= With Parents
			4= With family
			5= With friends
			6= Alone
			7= Hostel
			8= No fixed abode
			9= Other
4.	How many close friends do you have?	FRND	0= None
			>0= Number of friends
5.	How many days in the last month have	CNFF	0= None
	you had serious conflicts with your family?		>0= Number of days
6.	How many days in the last month have	CNFP	0= None
	you had serious conflicts with other people?		>0= Number of days
7.	How troubled or bothered have you	FPRB	1= Not bothered
	been with family problems?		2= Moderately
			3= Severe
8.	How troubled or bothered have you	SPRB	1= Not bothered
	been with social problems?		2= Moderately
			3= Severe
9.	How helpful would therapy be for these	TRPY	1= Not important
	problems?		2= Fairly important
			3= Very important

	PSYCHOLOGICAL STA	TUS	-
S. No.	Question	Code	Code value with meaning
1.	How many times in past you have been treated for psychological or emotional problems as an in-patient?	INPT	0= None >0= Number of Treatment
2.	How many times in past you have been treated for psychological or emotional problems as an out-patient?	OUTP	0= None >0= Number of Treatment
3.	Have you had a significant period in which you have experienced serious depression?	DPRS	0= No 1= Yes
4.	Have you had a significant period in which you have experienced serious anxiety or tension.?	TNSN	0= No 1= Yes
5.	Have you had a significant period in which you have experienced hallucination?	HALL	0= No 1= Yes
6.	Have you had a significant period in which you have experienced troubled understanding or concentrating?	CONC	0= No 1= Yes
7.	Have you had a significant period in which you have experienced troubled controlling violent behaviour?	CNTL	0= No 1= Yes
8.	Have you had a significant period in which you have serious thoughts of suicide?	SCID	0= No 1= Yes
9.	Have you had a significant period in which you have attempted suicide?	ATMP	0= No 1= Yes
10.	Have you had a significant period in which you have Taken medication for psychological or emotional problem ?	MEDC	0= No 1= Yes
11.	How many days in the past 30 days have you experienced these psychological or emotional problems?	PRBL	0= None >0= Days
12.	How important is therapy for these problems?	IMPT	1= Not important 2= Fairly important 3=Very important

SRLN	AGEYR		MARG	АСОМ	LVNG	EMPL	HSPL	PBLM	TRET	MDCN	LNTH	NAGA
1	30	1	1	1	3	1	0	0	0	0	0	0
2	35	1	2	1	5	1	0	0	0	0	0	0
3	30	1	1	1	7	3	0	1	0	0	0	0
4	45	1	2	1	5	4	0	1	0	0	0	0
5	26	1	2	1	5	3	0	0	0	0	0	0
6	26	1	2	1	3	3	0	1	0	0	30	0
7	48	2	2	1	5	3	0	0	0	0	0	0
8	28	2	2	2	3	3	0	1	0	0	30	0
9	42	1	2	1	5	1	0	0	0	0	0	0
10	25	1	2	1	5	1	0	0	0	0	0	0
11	34	2	1	2	3	3	0	0	0	0	0	0
12	47	1	2	- 1	5	1	0	0	0	0	0	0
13	37	1	2	2	5	1	0	0	0	0	0	0
14	21	2	1	1	3	5	3	0	0	0	0	0
15	43	2	1	1	3	1	0	0	0	0	0	0
16	25	2	2	1	3	1	0	0	0	0	0	0
17	32	2	2	1	5	3	0	0	0	0	0	0
18	37	1	2	1	3	1	1	1	1	0	0	0
19	22	1	1	1	3	3	1	0	0	0	0	0
20	48	1	2	1	5	1	0	0	0	0	0	0
21	34	2	1	1	7	2	0	0	0	0	0	0
22	26	1	1	1	3	3	0	0	0	0	0	0
23	25	1	1	1	3	7	0	1	0	0	0	0
24	25	1	1	1	3	. 1	0	0	0	0	0	0
25	38	2	1	1	7	1	0	0	0	0	0	0
26	50	2	2	1	5	1	1	0	0	0	0	0
27	40	1	2	1	5	1	0	0	0	0	0	0
28	28	2	1	1	3	1	0	1	0	0	30	10
29	38	1	2	1	3	3	0	0	0	0	0	0
30	30	1	1	2	3	3	0	0	0	0	0	0
31	30	1	2	1	5	5	0	1	1	1	30	30
32	25	1	2	1	5	3	2	1	1	1	15	30
33	27	1	1	1	3	1	0	0	0	0	0	0
34	41	1	2	1	5	3	0	1	0	0	0	0
35	54	1	2	1	5	1	0	1	0	0	0	0
36	31	1	1	1	3	1	0	1	1	0	0	0
37	33	1	2	2	5	4	0	0	0	0	0	0
38	41	1	2	1	5	1	0	0	0	0	0	0
39	50	2	2	2	5	3	0	0	0	0	0	0
40	25	1	1	1	3	1	0	0	0	0	0	0
41	29	1	1	1	3	1	0	1	0	0	0	0
42	34	2	2	1	5	3	0	1	1	0	15	0
43	43	1	2	2	5	1	0	0	0	0	0	0
44	55	1	2	1	5	6	0	0	0	0	0	0
45	20	1	1	2	3	3	0	0	0	0	0	0
46	27	1	1	1	3	1	0	0	0	0	0	0
47	35	1	2	1	5	1	0	0	0	0	0	0
48	33	2	2	1	5	3	0	0	0	0	0	0
49	20	1	1	1	3	3	0	0	0	0	0	0
50	45	1	2	1	5	1	0	0	0	0	0	0
·				-		•						

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	NTH N 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0	0 0 0 0 0 0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0	0 0 0 0 0 0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0	0 0 0 0 0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 0 0 0 0	0 0 0 0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 0 0 0	0 0 0 0
$ \begin{array}{ccccccccccccccccccccccccc$	0 0 0 0	0 0 0
	0 0	0 0
6240222510000634011173000064321225300006539221510100	0	
634011173000064321225300006539221510100	-	0
65 39 2 2 1 5 1 0 1 0 0	0	
65 39 2 2 1 5 1 0 1 0 0		0
	30	0
66 26 1 1 2 7 3 0 0 0 0	0	0
67 31 2 1 2 3 3 1 1 0 0	0	0
68 40 1 1 1 3 3 0 0 0 0	0	0
69 33 1 1 1 3 3 0 0 0 0	0	0
70 45 1 2 1 5 1 0 0 0	0	0
71 46 2 2 2 5 3 0 0 0 0	0	0
72 22 2 2 2 5 1 0 0 0	0	0
73 31 2 2 1 5 1 0 1 1 0	15	30
74 33 1 2 1 5 1 0 0 0 0	0	0
75 21 1 1 1 3 1 0 0 0 0	0	0
76 28 1 1 1 3 3 1 1 0 0	0	0
77 21 1 1 1 3 3 0 0 0 0	0	0
78 27 2 2 2 5 1 0 0 0	0	0
79 35 1 2 1 5 1 0 0 0 0	0	0
80 39 1 2 1 5 2 0 0 0 0	0	0
81 40 1 1 1 3 3 0 1 1 1	0	30
82 32 2 1 2 3 3 0 0 0 0	0	0
83 43 1 2 1 5 1 1 0 0 0	0	0
84 41 1 2 1 5 7 1 0 0 0	0	0
85 44 1 2 1 5 3 1 0 0 0	0	0
86 20 1 1 1 3 3 0 1 1 0	0	0
87 50 1 2 1 5 1 1 0 0 0	0	0
88 33 1 2 1 5 3 0 0 0 0	0	0
89 45 1 2 1 5 1 0 0 0	0	0
90 26 1 1 1 3 3 0 0 0 0	0	0
91 34 1 2 2 5 1 1 0 0 0	0	0
92 55 1 2 1 5 1 0 0 0	0	0
93 28 2 1 1 3 3 0 0 0 0	0	0
94 35 1 2 2 5 7 1 1 0 0	30	30
95 40 2 2 1 5 3 0 0 0 0	0	0
96 25 1 2 1 5 3 0 0 0 0	0	0
97 46 2 2 1 5 5 0 0 0 0	0	0
98 45 1 2 1 5 1 0 0 0	0	0
99 20 1 2 1 5 1 0 0 0	0	0
100 37 1 2 1 5 1 0 0 0 0	0	0

SRLN	AGEY R			СОМ	LVNG	EMPL	HSPL	PBLM	TRET	MDCN	LNTH	
101	25	1	2	1	3	1	0	0	0	0	0	0
102	36	1	2	1	3	3	0	0	0	0	0	0
102	38	1	2	1	5	1	0	0	0	0	0	0
103	43	1	2	1	5	1	0	0	0	0	0	0
105	34	1	1	1	3	1	0	0	0	0	0	0
105	18	1	1	2	3	3	0	0	0	0	0	0
107	27	1	1	1	3	3	0	0	0	0	0	0
108	50	1	2	1	5	6	0	0	0	0	0	0
109	41	2	2	2	5	3	0	0	0	0	0	0
110	40	1	2	1	5	3	0	0	0	0	0	0
111	35	1	1	2	3	3	0	0	0	0	0	0
112	30	1	1	1	3	3	0	0	0	0	0	0
112	35	2	1	1	3	1	0	0	0	0	0	0
114	39	1	2	1	5	1	0	0	0	0	0	0
115	30	1	1	2	3	3	0	0	0	0	0	0
116	21	2	1	2	3	1	0	0	0	0	0	0
117	53	1	2	1	5	1	1	1	0	0	0	0
118	30	2	2 1	1	3	3	1	1	0	0	0	0
119	26	2 1	2	2	4	3	0	0	0	0	0	0
120	20 25	1	2	2		3	0	0		0	0	
120	23 22	1	2 1	2 1	5 3	3 1	0	0	0 0	0	0	0 0
121	30	1	1	1	3	3	1	1	0	0	0	0
122	30 30		1	1	3	3 1		0		0	0	0
123	30 45	1 1	2	1	5	4	0 0	1	0	0	0	0
124	45 34	2	2 1	2	3	4	0	0	0	0	0	0
125	34 34	2	1	2 1	3 7	2	0	0	0	0	0	0
120		2							0			
	28		1	1 2	3	1	0	1	0	0	30	10
128 129	43	1	2	2	5	1	0	0	0	0	0	0
	20	1	1		3	3	0	0	0	0	0	0
130 131	33	2	2	1 2	5	3	0	0	0	0	0	0
	38	1	2		5	1	0	0	0	0	0	0
132	45	2	2	2	5	3	0	0	0	0	0	0
133	40	2	2	2	5	1	0	0	0	0	0	0
134	28	1	1	1	3	3 2	1	1	0	0	0	0 0
135	39 40	1	2	1	5		0	0	0	0	0	
136	40	1	1	1	3	3	0	1	1	1	0	30
137	43	1	2	1	5	1	1	0	0	0	0	0
138	41 22	1	2	1	5	7	1	0	0	0	0	0
139	33	1	2	1	5	3	0	0	0	0	0	0
140	34 50	1	2	2	5	1	1	0	0	0	0	0
141	50 25	1	2	1	5	6	0	0	0	0	0	0
142	35	2	1	1	3	1	0	0	0	0	0	0
143	30	1	1	2	3	3	0	0	0	0	0	0
144	30	2	1	1	3	3	1	1	0	0	0	0
145	26	1	2	2	4	3	0	0	0	0	0	0
146	25	1	2	2	5	3	0	0	0	0	0	0
147	48	2	2	1	5	3	0	0	0	0	0	0
148	54	1	2	1	5	1	0	1	0	0	0	0
149	39	2	2	1	5	1	0	1	0	0	30	0
150	27	2	2	2	5	1	0	0	0	0	0	0

151 36 1 2 2 5 7 1 1 0 0 30 30 152 20 1 2 1 5 1 0 0 0 0 0 0 153 40 1 2 1 5 1 1 1 0 0 0 0 0 10 154 53 1 2 1 5 1 1 0	SRLN	AGEY R			юм	LVNG	EMPL	HSPL	PBLM	TRET	MDCN	LNTH	NAGA
152 20 1 2 1 5 1 0 0 0 0 0 0 0 0 153 40 1 2 1 5 3 0							7						
153 40 1 2 1 5 3 0 0 0 0 0 0 154 53 1 2 1 5 1 1 1 0 0 0 0 0 0 156 27 1 1 1 3 1 0			1				1	0	0				
154 53 1 2 1 5 1 1 1 0 0 0 0 0 0 155 43 2 1 1 3 1 0	153	40	1	2	1		3					0	
155 43 2 1 1 3 1 0 0 0 0 0 0 156 27 1 1 1 3 1 0 0 0 0 0 0 0 0 157 33 1 2 2 1 5 3 0 1 1 0			1		1							0	
156 27 1 1 1 3 1 0 0 0 0 0 0 0 157 33 1 2 2 5 4 0			2	1	1		1	0	0			0	
157 33 1 2 2 5 4 0 0 0 0 0 0 158 34 2 2 1 5 3 0 1 1 0 0 0 0 0 0 160 20 1 1 1 3 3 0				1	1		1					0	
158 34 2 2 1 5 3 0 1 1 0 15 0 159 35 1 1 2 3 1 0			1	2	2		4					0	
159 35 1 1 2 3 1 0 0 0 0 0 0 160 20 1 1 1 3 3 0 1 1 0 0 0 0 0 0 161 26 1 1 1 3 3 0			2				3		1			15	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			1	1	2				0	0			
162 41 2 2 2 5 3 0 0 0 0 0 0 163 30 1 1 1 3 3 1 1 0 0 0 0 164 40 1 2 1 5 1 0			1	1			3						
16330111331100001644012151011000016528222330100000016625221310000000016726111710000000016940121510000000017038121330000000017150222153000000001733312151000000000174351215100000000000176451215501113300000000000000000000000000	161	26	1	1	1	3	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			2	2	2			0				0	
1652822233010030016625221310000000167261113300000000016838211710000000001694012151000000001703812153000000001715022253000000001723221153000000001753221233000 <td< td=""><td>163</td><td>30</td><td>1</td><td>1</td><td>1</td><td>3</td><td>3</td><td>1</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></td<>	163	30	1	1	1	3	3	1	1	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	164	40	1	2	1	5	1	0	1	1	0	0	0
166 25 2 2 1 3 1 0 0 0 0 0 0 0 167 26 1 1 1 3 3 0			2		2		3	0	1	0		30	0
16838211710000000169401215100000001703812133000000001715022253000000001723221153000000017333121510000000174351215100000001764512155011130300177351123300000001782121550111303001802512133000000018126121330000000184201113311000000184201	166	25		2	1	3	1	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	167	26	1	1	1	3	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	168		2	1	1			0	0			0	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	169	40	1	2	1	5	1	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	170	38	1		1	3	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	171	50	2	2	2	5	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	172	32	2	1	1	3	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	173	33	1	2	1	5	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	174	35	1		1	5	1	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	175	32	2	1	2	3	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	176	45	1	2	1	5	1	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	177	35	1	1	2	3	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	178	21	2	1	2	3	1	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	179	30	1	2	1	5	5	0	1	1	1	30	30
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	180	25	1	2	1	3	1	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	181	26	1	2	1	3	3	0	1	0	0	30	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	182	32	2	2	1	5	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	183	25	1	1	1	3	7	0	1	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	184	20	1	1	1	3	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	185	40	1	2	2	5	1	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	186	28	2	1	1	3	3	1	1	0	0	0	0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	187	26	1	1	2	7	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	188	33	1	1	1	3	3	0	0	0	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	189	22	2	2	2	5	1	0	0	0	0	0	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	190	33	1	2	1	5	1	0	0	0	0	0	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	191	44	1	2	1	5	3	1	0	0	0	0	0
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	192	50	1	2	1	5	1	1	0	0	0	0	0
19531221510110153019621111310000001972121135300000019825121510000001995022151100000	193	27	1	1	1	3	3	0	0	0	0	0	0
19621111310000000197212113530000019825121510000001995022151100000	194	32	1		2	5	3	0	0	0	0	0	0
19621111310000000197212113530000019825121510000001995022151100000	195	31	2	2	1	5	1	0	1	1	0	15	30
197212113530000019825121510000001995022151100000	196	21		1	1		1	0	0	0	0	0	
199 50 2 2 1 5 1 1 0 0 0 0	197	21	2	1	1		5	3	0	0	0	0	
199 50 2 2 1 5 1 1 0 0 0 0	198	25	1		1	5	1	0	0	0	0	0	0
200 30 1 1 2 3 3 0 0 0 0 0 0	199	50	2		1		1	1	0	0	0	0	
	200	30	1	1	2	3	3	0	0	0	0	0	0

SRLN	AGEY R			сом	LVNG	EMPL	HSPL	PBLM	TRET	MDCN	LNTH	NAGA
201	41	1	2	1	5	3	0	1	0	0	0	0
202	31	1	1	1	3	1	0	1	1	0	0	0
203	41	1	2	1	5	1	0	0	0	0	0	0
204	25	1	1	1	3	1	0	0	0	0	0	0
205	29	1	1	1	3	1	0	1	0	0	0	0
206	27	1	1	1	3	1	0	0	0	0	0	0
207	45	1	2	1	5	1	0	0	0	0	0	0
208	21	1	1	1	3	3	0	0	0	0	0	0
209	45	1	2	1	5	1	0	0	0	0	0	0
210	28	2	1	1	3	3	0	0	0	0	0	0
211	40	2	2	1	5	3	0	0	0	0	0	0
212	46	2	2	1	5	5	0	0	0	0	0	0
213	39	1	2	1	5	1	0	0	0	0	0	0
214	37	1	2	1	3	1	1	1	1	0	0	0
215	55	1	2	1	5	6	0	0	0	0	0	0
216	27	2	2	2	4	3	1	1	1	0	0	0
217	35	1	2	1	5	1	0	0	0	0	0	0
218	47	1	2	1	5	1	0	0	0	0	0	0
219	37	1	2	2	5	1	0	0	0	0	0	0
220	25	1	1	1	3	1	0	0	0	0	0	0
221	20	1	1	2	3	1	0	0	0	0	0	0
222	31	2	1	2	3	3	1	1	0	0	0	0
223	46	2	2	2	5	3	0	0	0	0	0	0
224	25	1	2	1	5	3	0	0	0	0	0	0
225	38	1	2	1	5	1	0	0	0	0	0	0
226	43	1	2	1	5	1	0	0	0	0	0	0
227	34	1	1	1	3	1	0	0	0	0	0	0
228	18	1	1	2	3	3	0	0	0	0	0	0
229	22	1	1	1	3	1	0	0	0	0	0	0
230	42	1	2	1	5	1	0	0	0	0	0	0
231	63	2	2	2	5	1	0	0	0	0	0	0
232	55	1	2	1	5	1	0	0	0	0	0	0
233	30	1	1	1	7	3	0	1	0	0	0	0
234	22	1	1	1	3	3	1	0	0	0	0	0
235	40	1	1	1	7	3	0	0	0	0	0	0
236	40	1	1	1	3	3	0	0	0	0	0	0
237	36	1	2	1	3	3	0	0	0	0	0	0
238	48	1	2	1	5	1	0	0	0	0	0	0
239	45	1	2	1	5	1	0	0	0	0	0	0
240	37	1	2	1	5	1	0	0	0	0	0	0
241	30	1	1	1	3	3	0	0	0	0	0	0
242	26	1	2	1	5	3	0	0	0	0	0	0
243	35	1	2	1	5	1	0	0	0	0	0	0
244	25	1	2	1	5	3	2	1	1	1	15	30
245	25	1	2	1	5	3	2	1	1	1	15	30
246	40	1	2	1	5	3	0	0	0	0	0	0
247	35	1	1	2	3	3	0	0	0	0	0	0
248	30	1	1	1	3	3	0	0	0	0	0	0
249	35	2	1	1	3	1	0	0	0	0	0	0
250	39	1	2	1	5	1	0	0	0	0	0	0
						•						

$\begin{array}{c c c c c c c c c c c c c c c c c c c $	SRLN	AGEY R			мора	LVNG	EMPL	HSPL	PBLM	TRET	MDCN	і мтн	NAGA
252 21 2 1 2 3 1 0 0 0 0 0 253 53 1 2 1 5 1 1 1 0 0 0 0 0 255 26 1 2 2 4 3 0													
253 53 1 2 1 5 1 1 1 0 0 0 0 254 30 2 1 1 3 3 1 1 0													
254 30 2 1 1 3 3 1 1 0 0 0 0 0 255 26 1 2 2 4 3 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>													
255 26 1 2 2 4 3 0 0 0 0 0 0 0 256 25 1 2 2 5 3 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>													
256 25 1 2 2 5 3 0 0 0 0 0 0 0 257 22 1 1 1 3 1 0 0 0 0 0 0 0 258 30 1 1 1 3 1 0													
257 22 1 1 1 3 1 0 0 0 0 0 0 258 30 1 1 1 3 3 1 1 0 0 0 0 0 0 260 45 1 2 1 5 4 0 1 0													
258 30 1 1 1 3 3 1 1 0 0 0 0 0 0 259 30 1 1 1 3 1 0													
259 30 1 1 1 3 1 0 0 0 0 0 0 260 45 1 2 1 5 4 0 1 0 0 0 0 0 0 261 34 2 1 1 7 2 0													
260 45 1 2 1 5 4 0 1 0 0 0 0 261 34 2 1 1 7 2 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>													
261 34 2 1 2 3 3 0 0 0 0 0 0 263 28 2 1 1 7 2 0 0 0 0 0 0 264 43 1 2 2 5 1 0													
262 34 2 1 1 7 2 0													
263 28 2 1 1 3 1 0 1 0 0 30 10 264 43 1 2 2 5 1 0 0 0 0 0 0 0 0 265 20 1 1 2 3 3 0													
264 43 1 2 2 5 1 0 0 0 0 0 0 0 266 33 2 2 1 5 3 0													
265 20 1 1 2 3 3 0 0 0 0 0 0 0 266 33 2 2 1 5 3 0													
266 33 2 2 1 5 3 0 0 0 0 0 0 0 267 38 1 2 2 2 5 1 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>													
267 38 1 2 2 5 1 0 0 0 0 0 0 0 268 45 2 2 2 5 3 0													
268 45 2 2 2 5 3 0 0 0 0 0 0 0 269 40 2 2 2 5 1 0													
269 40 2 2 2 5 1 0 0 0 0 0 0 270 28 1 1 1 3 3 1 1 0 0 0 0 0 0 271 39 1 2 1 5 2 0													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
275 33 1 2 1 5 3 0 0 0 0 0 0 276 34 1 2 2 5 1 1 0 0 0 0 0 0 0 277 50 1 2 1 5 6 0													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
281 26 1 2 2 4 3 0 0 0 0 0 0 282 25 1 2 2 5 3 0 0 0 0 0 0 0 0 283 48 2 2 1 5 3 0													
282 25 1 2 2 5 3 0 0 0 0 0 0 283 48 2 2 1 5 3 0 0 0 0 0 0 0 0 284 54 1 2 1 5 1 0 1 0 0 0 0 0 285 39 2 2 1 5 1 0 1 0 0 30 0 286 27 2 2 2 5 7 1 1 0 0 30 30 287 35 1 2 2 5 7 1 1 0 0 30 30 288 20 1 2 1 5 3 0 <td></td>													
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$													
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$													
285 39 2 2 1 5 1 0 1 0 0 30 0 286 27 2 2 2 5 1 0 0 0 0 0 0 0 0 0 287 35 1 2 2 5 7 1 1 0 0 30 30 30 288 20 1 2 1 5 1 0 <td></td>													
286 27 2 2 2 5 1 0 0 0 0 0 0 0 0 0 0 30 30 30 287 35 1 2 2 5 7 1 1 0 0 30 30 30 288 20 1 2 1 5 1 0													
287 35 1 2 2 5 7 1 1 0 0 30 30 288 20 1 2 1 5 1 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>													
288 20 1 2 1 5 1 0													
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$													
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$													
29255121560000000293201123300000000294271113100000000295351215100000002963322153000000297201113300000029845121510000002993511231000000													
2932011233000000029427111310000000295351215100000002963322153000000297201113300000029845121510000002993511231000000													
29427111310000002953512151000000029633221530000000297201113300000029845121510000002993511231000000													
2953512151000000029633221530000000297201113300000000298451215100000002993511231000000													
29633221530000000297201113300000002984512151000000002993511231000000													
297201113300000029845121510000002993511231000000													
29845121510000002993511231000000													
299 35 1 1 2 3 1 0 0 0 0 0													
300 20 1 1 2 3 1 0 0 0 0 0													
	300	20	1	1	2	3	1	0	0	0	0	0	0

SRLN	EDUC	TRAD	CEMP	LNTS	PBLW	NPBL	BTRD	CNCL	LOST
1	0	1	1	6	0	0	1	1	0
2	8	4	1	20	0	0	1	1	0
3	5	4	0	0	0	0	1	1	0
4	0	1	1	1	1	2	3	3	30
5	0	3	0	0	0	0	1	1	0
6	0	3	0	0	0	0	1	1	0
7	5	4	0	0	0	0	0	0	0
8	0	5	0	0	0	0	1	1	0
9	5	2	1	4	0	0	1	1	0
10	0	3	1	2	0	0	1	1	0
11	10	4	0	0	0	0	0	0	0
12	0	4	1	30	1	2	3	3	30
13	0	4	1	20	1	2 0	3	3	30
14 15	12 0	2 4	0 0	0 0	0 0	0	0 0	0 0	0 0
15 16	0	4	1	10	0	2	3	3	30
17	5	4 0	0	0	0	2	3 1	3 1	0
18	10	2	1	11	1	2	3	3	30
10 19	10	0	0	0	0	0	0	0	0
20	0	1	1	30	1	2	3	3	30
21	14	0	0	0	0	0	0	0	0
22	0	4	0	0	0	0	0	0	0
23	8	2	0	0	1	2	3	3	30
24	8	4	1	3.5	1	2	3	3	30
25	5	4	1	13	1	3	3	3	30
26	0	4	1	20	1	3	3	3	30
27	10	3	1	6	1	2	2	3	2
28	5	0	1	12	1	3	3	3	30
29	5	3	0	0	0	0	3	3	30
30	8	0	0	0	0	0	3	3	30
31	12	0	0	0	1	1	3	3	30
32	10	0	0	0	1	3	3	3	30
33	0	0	1	4	1	2	3	3	30
34	0	0	0	0	0	0	3	3	30
35	8	1	1	30	1	3	3	3	30
36	10	2	1	13	0	0	1	1	0
37	8	2	0	0	0	0	0	0	0
38	10	1	1	25	1	3	3	3	30
39	0	5	0	0	0	0	0	0	0
40	0	5	1	8	0	0	1	1	0
41	0	4	1	8	1	3	3	3	30
42	12	0	0	0	0	0	0	0	0
43	5	2	1	16	1	1	3	3	30
44	0	1	1	40	1	2	3	3	30
45	0	4	0	0	0	0	3	3	30
46	0	4	1	1	1	2	3	3	30
47	0	5	1	7	1	2	3	3	30
48 40	0	4	0	0	0	0	3	3	30
49 50	0	5	0	0	0	0	3	3	30 20
50	5	4	1	10	1	3	3	3	30

SRLN	EDUC	TRAD	СЕМР	LNTS	PBLW	NPBL	BTRD	CNCL	LOST
51	8	3	1	14	1	1	2	2	30
52	5	3	1	4	1	3	3	3	30
53	10	3	1	1	1	3	3	3	30
54	0	5	1	3	1	2	3	3	30
55	8	0	0	0	0	0	0	0	0
56	0	0	0	0	0	0	0	0	0
57	0	0	0	0	0	0	0	0	0
58	8	3	1	3	1	3	3	3	30
59	12	0	0	0	0	0	0	0	0
60	0	3	1	8	1	3	3	3	30
61	0	4	0	0	0	0	0	0	0
62	0	2	1	23	0	0	0	2	0
63	0	0	0	0	0	0	3	3	30
64	0	5	0	0	0	0	3	3	30
65	10	0	2	12	1	3	3	3	30
66	8	4	0	0	0	0	3	3	30
67	0	3	0	0	1	2	3	3	30
68	10	2	0	0	0	0	3	3	30
69	8	0	0	0	0	0	0	0	0
70	10	1	1	35	1	3	3	3	30
71	5	0	0	0	0	0	1	1	1
72	0	3	1	6	1	3	3	3	30
73	10	4	1	8	1	1	3	3	30
74	12	2	1	12	1	1	3	3	30
75	10	2	1	3	1	3	3	3	30
76	12	0	0	0	0	0	1	1	0
77	8	0	0	0	0	0	1	1	0
78	0	0	1	15	0	0	3	3	0
79	0	4	1	20	1	3	3	3	30
80	8	2	1	22	1	2	3	3	30
81	10	0	0	0	0	0	1	1	0
82	10	4	0	0	0	0	3	3	0
83	8	3	1	21	0	0	1	3	0
84	8	3	1	13	1	1	3	3	30
85	0	3	0	0	0	0	3	3	30
86	5	0	0	0	0	0	0	0	0
87	10	2	1	26	1	2	0	0	30
88	5	3	0	0	0	0	0	0	0
89	10	1	0	0	0	0	0	2	0
90	0	4	0	0	0	0	0	3	0
91	8	5	1	15	0	0	0	3	0
92	0	1	1	40	1	2	3	3	30
93	8	0	0	0	0	0	0	0	0
94	0	0	1	8	1	3	3	3	30
95	0	0	0	0	0	0	0	0	0
96	0	0	0	0	0	0	0	0	0
97	5	0	0	0	0	0	0	0	0
98	5	3	1	21	1	3	3	3	30
99	8	1	1	5	1	2	2	2	30
100	0	3	1	15	0	0	1	1	7

SRLN	EDUC	TRAD	CEMP	LNTS	PBLW	NPBL	BTRD	CNCL	LOST
101	5	4	1	10	0	0	1	1	0
102	10	0	0	0	0	0	3	2	0
103	8	5	1	6	0	0	1	1	2
104	10	3	1	29	0	0	1	1	10
105	10	2	1	7	0	0	3	3	30
106	5	4	0	0	0	0	3	3	30
107	5	3	0	0	0	0	3	3	30
108	8	4	0	0	0	0	1	1	0
109	8	4	0	0	0	0	3	3	30
110	8	5	0	0	0	0	3	3	30
111	0	5	0	0	0	0	2	2	30
112	0	3	0	0	0	0	2	2	30
113	8	4	1	22	0	0	3	3	30
114	10	4	1	20	0	0	1	1	0
115	0	0	0	0	1	2	2	2	30
116	0	4	1	10	1	3	3	3	10
117	8	3	1	4	1	1	2	2	3
118	5	3	0	0	0	0	3	3	30
119	0	3	0	0	0	0	3	3	30
120	8	2	0	0	0	0	3	3	30
121	0	3	1	10	0	0	3	3	12
122	0	0	0	0	0	0	3	3	30
123	0	1	1	6	0	0	1	1	0
124	0	1	1	1	1	2	3	3	30
125	10	4	0	0	0	0	0	0	0
126	14	0	0	0	0	0	0	0	0
127	5	0	1	12	1	3	3	3	30
128	5	2	1	16	1	1	3	3	30
129	0	4	0	0	0	0	3	3	30
130	0	4	0	0	0	0	3	3	30
131	10	3	1	1	1	3	3	3	30
132	0	4	0	0	0	0	0	0	0
133	0	2	1	23	0	0	0	2	0
134	12	0	0	0	0	0	1	1	0
135	8	2	1	22	1	2	3	3	30
136	10	0	0	0	0	0	1	1	0
137	8	3	1	21	0	0	1	3	0
138	8	3	1	13	1	1	3	3	30
139	5	3	0	0	0	0	0	0	0
140	8	5	1	15	0	0	0	3	0
141	8	4	0	0	0	0	1	1	0
142	8	4	1	22	0	0	3	3	30
143 144	0 5	0	0	0	1	2	2	2	30 20
144	5	3	0	0	0	0	3	3	30
145	0	3	0	0	0	0	3	3	30
146 147	8 5	2	0	0	0	0	3	3	30
147 149	5	4	0	0	0	0	0	0	0
148 140	8 10	1	1	30 12	1	3	3	3	30 20
149 150	10	0	2	12 15	1	3	3	3 3	30
150	0	0	1	15	0	0	3	3	0

SRLN	EDUC	TRAD	CEMP	LNTS	PBLW	NPBL	BTRD	CNCL	LOST
151	0	0	1	8	1	3	3	3	30
152	8	1	1	5	1	2	2	2	30
153	8	5	0	0	0	0	3	3	30
154	8	3	1	4	1	1	2	2	3
155	0	4	0	0	0	0	0	0	0
156	0	0	1	4	1	2	3	3	30
157	8	2	0	0	0	0	0	0	0
158	12	0	0	0	0	0	0	0	0
159	8	3	1	14	1	1	2	2	30
160	5	0	0	0	0	0	0	0	0
161	0	4	0	0	0	0	0	3	0
162	8	4	0	0	0	0	3	3	30
163	0	0	0	0	0	0	3	3	30
164	8	3	1	3	1	3	3	3	30
165	0	5	0	0	0	0	1	1	0
166	0	4	1	10	1	2	3	3	30
167	0	4	0	0	0	0	0	0	0
168	5	4	1	13	1	3	3	3	30
169	10	3	1	6	1	2	2	3	2
170	5	3	0	0	0	0	3	3	30
171	0	5	0	0	0	0	0	0	0
172	8	0	0	0	0	0	0	0	0
173	0	0	0	0	0	0	0	0	0
174	0	4	1	20	1	3	3	3	30
175	10	4	0	0	0	0	3	3	0
176	5	3	1	21	1	3	3	3	30
177	0	5	0	0	0	0	2	2	30
178	0	4	1	10	1	3	3	3	10
179	12	0	0	0	1	1	3	3	30
180	5	4	1	10	0	0	1	1	0
181	0	3	0	0	0	0	1	1	0
182	5	0	0	0	0	0	1	1	0
183	8	2	0	0	1	2	3	3	30
184	0	5	0	0	0	0	3	3	30
185	0	5	1	3	1	2	3	3	30
186	0	0	0	0	0	0	0	0	0
187	8	4	0	0	0	0	3	3	30
188	8	4	0	0	0	0	0	0	0
		3				3			
189	0		1	6	1	3 1	3	3 3	30
190	12	2	1	12	1		3		30 20
191	0	3	0	0	0	0	3	3	30 20
192	10 5	2	1	26	1	2	0	0	30
193	5	3	0	0	0	0	3	3	30
194	0	5	0	0	0	0	3	3	30
195	10	4	1	8	1	1	3	3	30
196	10	2	1	3	1	3	3	3	30
197	12	2	0	0	0	0	0	0	0
198	0	3	1	2	0	0	1	1	0
199	0	4	1	20	1	3	3	3	30
200	8	0	0	0	0	0	3	3	30

SRLN	EDUC	TRAD	СЕМР	LNTS	PBLW	NPBL	BTRD	CNCL	LOST
201	0	0	0	0	0	0	3	3	30
202	10	2	1	13	0	0	1	1	0
203	10	1	1	25	1	3	3	3	30
204	0	5	1	8	0	0	1	1	0
205	0	4	1	8	1	3	3	3	30
206	0	4	1	1	1	2	3	3	30
207	5	4	1	10	1	3	3	3	30
208	8	0	0	0	0	0	1	1	0
209	10	1	0	0	0	0	0	2	0
210	8	0	0	0	0	0	0	0	0
211	0	0	0	0	0	0	0	0	0
212	5	0	0	0	0	0	0	0	0
213	10	4	1	20	0	0	1	1	0
214	10	2	1	11	1	2	3	3	30
215	0	1	1	40	1	2	3	3	30
216	12	0	0	0	0	0	0	0	0
217	8	4	1	20	0	0	1	1	0
218	0	4	1	30	1	2	3	3	30
219	0	4	1	20	1	2	3	3	30
220	8	4	1	3.5	1	2	3	3	30
221	5	3	1	4	1	3	3	3	30
222	0	3	0	0	1	2	3	3	30
223	5	0	0	0	0	0	1	1	1
224	0	0	0	0	0	0	0	0	0
225	8	5	1	6	0	0	1	1	2
226	10	3	1	29	0	0	1	1	10
227	10	2	1	7	0	0	3	3	30
228	5	4	0	0	0	0	3	3	30
229	0	3	1	10	0	0	3	3	12
230	5	2	1	4	0	0	1	1	0
231	0	3	1	8	1	3	3	3	30
232	0	1	1	40	1	2	3	3	30
233	5	4	0	0	0	0	1	1	0
234	10	0	0	0	0	0	0	0	0
235	0	0	0	0	0	0	3	3	30
236	10	2	0	0	0	0	3	3	30
237	10	0	0	0	0	0	3	2	0
238	0	1	1	30	1	2	3	3	30
239	10	1	1	35	1	3	3	3	30
240	0	3	1	15	0	0	1	1	7
241	0	3	0	0	0	0	2	2	30
242	0	3	0	0	0	0	1	1	0
243	0	5	1	7	1	2	3	3	30
244	10	0	0	0	1	3	3	3	30
245	10	0	0	0	1	3	3	3	30
246	8	5	0	0	0	0	3	3	30
247	0	5	0	0	0	0	2	2	30
248	0	3	0	0	0	0	2	2	30
249	8	4	1	22	0	0	3	3	30
250	10	4	1	20	0	0	1	1	0

2510000122225204110133325383141122254530000332550300003325682000033257031100033259011600112600111123326110400000026214000000026350112133326452116113326504000000269021230002270120000011271821121333274831131133274831150003276851150033<	LOST	CNCL	BTRD	NPBL	PBLW	LNTS	CEMP	TRAD	EDUC	SRLN
25383141122254530000332568200003325703110003325800000332590116001126001111233261104000000262140000000263501121333266040000002671031113332660400000026902123000027012000011127183113113327483115003327483115003327653000033276851150033283	30	2	2	2	1	0	0	0	0	251
254530000332550300003325682000033257031100033258000000332590111123326001111233261104000000262140000000263501121333266040000002671031113332680400000027012000001127383113113327448311311332755300000332768412200332755300000002768511500 <t< td=""><td>10</td><td>3</td><td>3</td><td>3</td><td>1</td><td>10</td><td>1</td><td>4</td><td>0</td><td>252</td></t<>	10	3	3	3	1	10	1	4	0	252
255030000332568200003325703110003325801160011260011112332611040000002621400000002635011213332660400003326604000000269021230002270120000011273831131133274831131133277840000332765300003327784000033278841222228053000332810011333277840 <t< td=""><td>3</td><td>2</td><td>2</td><td>1</td><td>1</td><td>4</td><td>1</td><td>3</td><td>8</td><td>253</td></t<>	3	2	2	1	1	4	1	3	8	253
2568200003325703110003325901160011260011112332611040000002621400000002635011213332645211611332660400000227010311133326804000002270120000111271821221233272100000111273831131133274831150003327653000033327653000033328103000033328282000<	30	3	3	0	0	0	0	3	5	254
2570311000332580000003325901160011260011112332611040000002621400000002635011213332645211611332650400003326604000000269021230002270120000011271821221233272100000000276851150003327784000033327882000033327900115003332810300000000284811<	30	3	3	0	0	0	0	3	0	255
25800000033 259 01160011 260 01111233 261 104000000 262 140000000 263 501121333 266 04000033 266 04000000 266 04000000 269 021230000 269 021221233 270 120000011 271 821221233 274 831131133 274 841220033 277 84000000 277 84000033 277 84112222 280 53000033 281 030000 <t< td=""><td>30</td><td>3</td><td>3</td><td>0</td><td>0</td><td>0</td><td>0</td><td>2</td><td>8</td><td>256</td></t<>	30	3	3	0	0	0	0	2	8	256
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12	3	3	0	0	10	1	3	0	257
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30	3	3	0	0	0	0	0	0	258
261104000000 262 140000000 263 50112133 264 521161133 265 04000033 266 04000033 266 04000000 269 021230002 270 12000011 271 821221233 272 100000113 274 831131133 277 84000000 276 851150003 277 84000111 278 841220033 280 53000000 284 811301333 284 8113333 284 81151222	0	1	1	0	0	6	1	1	0	259
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30	3	3	2	1	1	1	1	0	260
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	0	0	0	0	0	0	4	10	261
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	0	0	0	0	0	0	0	14	262
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30	3	3	3	1	12	1	0	5	263
26604000033 267 103111333 268 04000000 269 021230002 270 120000011 271 821221233 272 10000011 273 831210013 274 831131133 275 5300000 276 851150003 277 84000011 278 841220033 280 53000033 281 03000033 284 811301333 286 001150033 286 001150033 286 81151222 289 8500000	30	3	3	1	1	16	1	2	5	264
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30	3	3	0	0	0	0	4	0	265
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30	3	3	0	0	0	0	4	0	266
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30	3	3	3	1	1	1	3	10	267
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	0	0	0	0	0	0	4	0	268
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	2	0	0	0	23	1	2	0	269
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	1	1	0	0	0	0	0	12	270
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30	3	3	2	1	22	1	2	8	271
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	1	1	0	0	0	0	0	10	272
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	3	1	0	0	21	1	3	8	273
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	30	3	3	1	1	13	1	3	8	274
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	0	0	0	0	0	0	3	5	275
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	3	0	0	0	15	1	5	8	276
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0	1	1	0	0	0	0	4	8	277
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30	3	3	0	0	22	1	4	8	278
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30	2	2	2	1	0	0	0	0	279
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30	3	3	0	0	0	0	3	5	280
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30	3	3	0	0	0	0	3	0	281
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30	3	3	0	0	0	0	2	8	282
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0	0	0	0	0	0	0	4	5	283
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30	3	3	3	1	30	1	1	8	284
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30	3	3	3	1	12	2	0	10	285
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0	3	3	0	0	15	1	0	0	286
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30	3	3	3	1	8	1	0	0	287
290831411222910400000292011401233293040000332940411123329505171233	30	2	2	2	1	5	1	1	8	288
290831411222910400000292011401233293040000332940411123329505171233	30	3	3	0	0	0	0	5	8	289
292011401233293040000332940411123329505171233	3	2		1	1	4	1	3	8	290
293040000332940411123329505171233	0	0	0	0	0	0	0	4	0	291
293040000332940411123329505171233	30	3	3	2	1	40	1	1	0	292
2940411123329505171233	30									
295 0 5 1 7 1 2 3 3	30									
	30									
296 0 4 0 0 0 0 3 3	30	3	3	0	0	0	0	4	0	296
297 0 5 0 0 0 0 3 3	30									
298 5 4 1 10 1 3 3 3	30									
299 8 3 1 14 1 1 2 2	30									
300 5 3 1 4 1 3 3 3	30									

STUL COUL JHEX ON [JANN +] (JANN +] (JANN +] LANN JANN +] LANN JANN +] LANN JANN +] LANN JANN +] LANN JANN +] LANN JANN +] LANN JANN +] LANN JANN +] LANN JANN +] LANN +] <thlann +=""]<="" th=""> <thlann +=""]<="" th=""> <thlann +=""]<="" th=""></thlann></thlann></thlann>																	
2 0 1 0 1 0 0 0 1 5 2 96 0 3000 8 5 0 3 0 1 0 0 0 0 1 1 2 0 500 8 0 1 1 1 1 0 0 0 0 1 1 1 1 1 0 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 <td< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>																	
3 0 1 1 0 0 0 0 1 2 2 0 5 0 1 1500 8 0 0 0 0 0 0 1 1 1500 0 0 0 0 0 0 1 1 1 1 0 0 0 0 0 1 1 1 1 0 0 0 0 0 1 1 1 0 0 0 0 1 1 1 0 0 0 0 0 1 1 1 0 0 0 0 1 1 1 1 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 </td <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td>	-			-	-	-	-									-	
4 0 0 1 0 0 0 1																	
5 0 0 1 0 0 0 0 1 1.22 2 12 1 1.500 8 0 0 7 0 0 1 0 1 0 1 1.500 0 0 0 8 0 1 0 1 0 0 0 0 1 3.4 1 1.500 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td>						-											
6 0 1 0 0 0 0 2 2 12 1 1500 0 0 0 7 0 0 1 0 0 0 0 1 3 0 1 1500 0 0 0 9 0 0 1 0 0 0 0 1 3 4.8 0 150 0															-		
7 0 0 1 0 0 0 1 3 0 1 300 0 0 0 8 0 1 0 1 0 0 0 0 1 3 4.8 0 1.50 0 0 0 10 0 1 0 0 0 0 1 0.5 2 0 0 600 8 0																	
8 0 1 0 1 0 0 0 0 1 3 4.8 1 2400 0 <td></td>																	
9 0 0 1 0 0 0 0 1 3 4.8 0 150 0 0 0 10 0 1 0 0 0 0 0 1 0.5 2 0 <t< td=""><td></td><td>-</td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td></t<>		-				-									-		
10 0 1 0 0 0 0 1 0.5 2 0 0 60 8 0 0 11 0 1 0 0 0 0 0 1 2 4.8 1 1800 0 0 0 0 13 0 1 1 0 0 0 0 1 1.5 2 2.4 1 3000 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td>						-									-		
12 0 1 0 0 0 0 0 1 1.5 2 24 1 3000 0 0 0 13 0 1 1 0 0 0 0 0 1 1.5 2 24 1 3000 0	10	0	1	0	0	0	0	0	1	0.5		0	0		8	0	0
13 0 1 1 0 0 0 0 1 1.5 2 24 1 3000 3 8 0 14 0 0 0 0 0 0 1 1.5 2 12 0 1500 8 0 0 15 0 1 0 0 0 0 2 2 12 0 1500 8 0 0 16 0 1 0 0 0 0 0 2 2 7.2 0 1500 8 0 0 0 18 0 1 0 0 0 0 0 1.5 3 3 0 1000 0 <td>11</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> <td>2</td> <td>4.8</td> <td>1</td> <td>1800</td> <td>0</td> <td>0</td> <td>0</td>	11	0	1	0	0	0	0	0	0	1	2	4.8	1	1800	0	0	0
14 0 0 0 0 0 1 0.75 8 0 0 1000 0 0 0 15 0 1 0 0 0 0 1 2 2 12 0 16000 0 0 0 16 0 1 0 0 0 0 2 2 2 0 1500 0 0 0 17 0 1 0 0 0 0 0 2 2 7.2 0 1500 <	12	0	1	0	0	0	0	0	0	4	2	6	0	1800	0	0	0
15 0 1 0 0 0 0 1 2 2 12 0 1500 8 0 0 16 0 1 0 0 0 0 0 2 2 12 0 1500 8 0 0 17 0 1 0 0 0 0 0 2 7.2 0 1500 0	13	0	1	1	0	0	0	0	1		2	24	1		3	8	0
16 0 1 0 0 0 0 2 2 12 0 6000 0 0 0 17 0 1 1 0 0 0 0 0 2 2 7.2 0 1500 0 0 0 18 0 1 1 0													0		-	0	0
17 0 1 0 0 0 0 0 2 2 7.2 0 1500 0 0 0 18 0 1 1 0 0 0 0 0.25 3 3 0 500 8 0 0 19 0 1 0																	
18 0 1 1 0 0 0 0 0.25 3 3 0 500 8 0 0 19 0 1 0 0 0 0 0 2 2 6 0 4000 0 0 0 20 0 1 1 0 0 0 0 1 2 2 6 0 100 0 0 0 21 1 1 0 0 0 0 1 2 2 18 1 3000 3 8 0 0 23 0 1 0 0 0 0 0 2 2 3 1 3000 0																	
19 0 1 0 0 0 0 0 2 2 6 0 4000 0 0 0 20 0 0 1 0<																	
20 0 0 1 0 0 0 0 0.75 3 0 0 1000 0 0 21 1 1 0 0 0 0 1 3 2 24 10 0 8 1 0 22 0 1 1 0 0 0 0 1 2 2 33 1 1500 8 0 23 0 1 0 0 0 0 1 2 2 3 1 1500 8 0 0 24 0 1 0 0 0 0 2 2 3 1 3000 0						-											
21 1 1 0 0 0 0 1 3 2 24 10 0 8 1 0 22 0 1 1 0 0 0 1 2 2 18 1 3000 3 8 0 23 0 1 0 0 0 0 0 2 2 3 1 100 0 0 0 24 0 1 0 0 0 0 0 4 2 3 1 100 0 0 0 0 2 2 3 1 3000 0 </td <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td>				-	-								-		-	-	
22 0 1 1 0 0 0 0 1 2 2 18 1 3000 3 8 0 23 0 1 0 0 0 0 1 2 2 30 1 1500 8 0 0 24 0 1 0 0 0 0 0 2 2 3 1 100 0 0 0 25 0 1 0 0 0 0 0 5 2 3 2 1800 0 0 0 0 26 0 1 0 0 0 0 1 2 4 2 1800 <																	
23 0 1 0 0 0 0 1 2 2 30 1 1500 8 0 0 24 0 1 0 0 0 0 0 2 2 3 1 100 0 0 0 25 0 1 0 0 0 0 0 2 3 2 1800 0 0 0 26 0 1 0 0 0 0 0 5 2 3 1 3000 0 0 0 28 0 1 0 0 0 0 1 2 24 2 1500 0 0 0 29 0 1 1 0 0 1 0.25 3 3 0 1500 8 5 0 <td></td>																	
24 0 1 0 0 0 0 2 2 3 1 100 0 0 0 25 0 1 0 0 0 0 0 4 2 3 0 3000 0 0 0 26 0 1 0 0 0 0 0 2 3 1 3000 0 0 0 27 0 1 0 0 0 0 0 5 2 3 1 3000 0 0 0 28 0 1 1 0 0 0 0 1 2 24 2 1500 0 0 0 30 0 1 0 0 0 1 0.25 3 3 0 1500 8 5 0 33 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td></td>																	
25 0 1 0 0 0 0 4 2 3 0 3000 0 0 0 26 0 1 0 0 0 0 0 2.5 2 3 2 1800 0 0 0 27 0 1 0 0 0 0 0 1 2 2 3 1 3000 0 0 0 28 0 1 0 0 0 0 1 2 24 2 1500 0 0 0 30 0 1 0 0 0 1 0.25 3 3 0 1500 8 5 0 33 0 1 0 1 0 0 0 15 8 6 0 5 0 1 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td></td> <td></td> <td>1</td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td>			1			0							1				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	25	0	1	0	0	0	0	0	0	4		3	0	3000	0	0	0
28 0 1 0 0 0 0 1 2 24 2 1500 0 0 29 0 1 1 0 0 0 0 3 2 3 0 3600 3 0 0 31 0 0 1 0 0 1 0.25 3 3 0 1500 8 5 0 32 0 1 0 0 0 1 0.55 8 6 0 500 3 5 0 33 0 1 0 0 0 0 5 2 0 0 2000 0 0 34 0 1 1 0 0 0 0 1 1 2 10 2 0 <td>26</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>2.5</td> <td>2</td> <td>3</td> <td>2</td> <td>1800</td> <td>0</td> <td>0</td> <td>0</td>	26	0	1	0	0	0	0	0	0	2.5	2	3	2	1800	0	0	0
29 0 1 1 0 0 0 0 1 2 6 0 1800 0 0 30 0 1 0 0 0 1 0.25 3 3 0 1500 8 5 0 32 0 1 1 0 1 0.25 3 3 0 1500 8 5 0 32 0 1 1 0 1 0 1 0.55 2 0 0 2000 0 0 0 33 0 1 1 0 0 0 0 2 0 0 2000 0 0 34 0 1 1 0 0 0 0 1 1 2 10 2 0 0 0 0 0 0 0 0 3000 1 8 0 0 0 0 0 0 0 0 0 0 0 0 0 <td< td=""><td>27</td><td>0</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>5</td><td></td><td>3</td><td>1</td><td>3000</td><td>0</td><td>0</td><td>0</td></td<>	27	0	1	0	0	0	0	0	0	5		3	1	3000	0	0	0
30 0 1 1 0 0 0 3 2 3 0 3600 3 0 0 31 0 0 1 0 1 0 0 1 0.25 3 3 0 1500 8 5 0 32 0 1 1 0 1 0 0 1 0.5 8 6 0 500 3 5 0 33 0 1 0 0 0 0 5 2 0 0 2000 0 0 0 34 0 1 1 0 0 0 0 5 3 6 2 100 2 0 0 3000 1 8 0		0	1	0	0	0	0	0	0	1		24	2		0	0	0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$					-										-	-	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																-	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	
40 0 1 0 0 0 4 2 6 1 3000 5 0 0 41 0 1 0 0 0 0 0 5 2 9 1 3000 5 0 0 42 0 1 0 0 0 0 0 2.5 2 60 1 1000 0 0 43 0 1 0 0 0 0 3 2 3 2 2500 0 0 0 44 0 0 1 0 0 0 0 1 3 0 0 3000 0 0 0 45 0 1 0 0 0 0 1.5 2 6 0 2500 0 0 0 46 0 1 0 0 0 0 1 2 2 3 1 3000 8 0 0 47 0	38	0	1	0	0	0	0	0	0	1		9	0	2000	0	0	0
41 0 1 0 0 0 0 5 2 9 1 3000 0 0 0 42 0 1 0 0 0 0 0 2.5 2 60 1 1000 0 0 43 0 1 0 0 0 0 3 2 3 2 2500 0 0 0 44 0 0 1 0 0 0 0 1 3 0 0 3000 0 0 0 44 0 1 0 0 0 0 1 12 2 0 0 1500 8 0 0 45 0 1 0 0 0 0 1.5 2 6 0 2500 0 0 0 46 1 0 0 0 0 1 2 2 3 1 3000 8 0 0 48 1	39	0	1	0	0	0	0	0	0	0.5	2	24	1	900	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		0	1			1							1				0
43 0 1 0 0 0 0 3 2 3 2 2500 0 0 0 44 0 0 1 0 0 0 0 1 3 0 0 3000 0 0 0 45 0 1 0 0 0 0 1 12 2 0 0 1500 8 0 0 46 0 1 0 0 0 0 1.5 2 6 0 2500 0 0 0 0 47 0 0 1 0 0 0 0 2 3 6 1 600 0 0 0 48 0 1 0 0 0 0 1 2 2 3 1 3000 8 0 0 49 0 1 0 0 0 0 2 2 6 1 3000 0 0 0 0																	
44 0 0 1 0 0 0 0 1 3 0 0 3000 0 0 0 45 0 1 0 0 0 0 1 12 2 0 0 1500 8 0 0 46 0 1 0 0 0 0 1.5 2 6 0 2500 0 0 0 47 0 0 1 0 0 0 0 2 3 6 1 600 0 0 0 48 0 1 0 0 0 0 1 2 2 3 1 3000 8 0 0 49 0 1 0 0 0 0 1 2 2 0 0 1500 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															-		
47 0 0 1 0 0 0 0 2 3 6 1 600 0 0 0 48 0 1 0 0 0 0 1 2 2 3 1 3000 8 0 0 49 0 1 0 0 0 0 1 2 2 0 0 1500 8 0 0 50 0 1 0 0 0 0 0 2 2 6 1 3000 0 <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td>				-									-				
48 0 1 0 0 0 0 1 2 2 3 1 3000 8 0 0 49 0 1 0 0 0 0 1 2 2 3 1 3000 8 0 0 50 0 1 0 0 0 0 0 2 2 6 1 3000 8 0 0 51 0 1 0 0 0 0 0 5 2 12 1 3750 0 0 0 0 52 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 53 0 1 0 0 0 0 0 2 2 0 3 1500 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																	
49 0 1 0 0 0 0 1 2 2 0 0 1500 8 0 0 50 0 1 0 0 0 0 0 2 2 6 1 3000 0 0 0 51 0 1 0 0 0 0 0 5 2 12 1 3750 0 0 0 52 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 53 0 1 0 0 0 0 2 2 0 3 1500 0 0 0 54 0 1 0 0 0 0 5 2 6 0 4500 0																	
50 0 1 0 0 0 0 2 2 6 1 3000 0 0 0 51 0 1 0 0 0 0 0 5 2 12 1 3750 0 0 0 52 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 53 0 1 0 0 0 0 0 2 2 0 3 1500 0 0 0 54 0 1 0 0 0 0 5 2 6 0 4500 0 0 0 55 0 1 0 0 0 0 4 2 48 0 0 0 0 0																	
51 0 1 0 0 0 0 5 2 12 1 3750 0 0 0 52 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 53 0 1 0 0 0 0 0 2 2 0 3 1500 0 0 0 54 0 1 0 0 0 0 0 5 2 6 0 4500 0 0 0 55 0 1 0 0 0 0 4 2 48 0 0 0 0																	
52 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 53 0 1 0 0 0 0 0 2 2 0 3 1500 0 0 0 54 0 1 0 0 0 0 0 5 2 6 0 4500 0 0 0 55 0 1 0 0 0 0 0 4 2 48 0 0 0 0 0				-													
53 0 1 0 0 0 0 2 2 0 3 1500 0 0 0 54 0 1 0 0 0 0 0 55 2 6 0 4500 0 0 0 55 0 1 0 0 0 0 0 4 2 48 0 0 0 0																	
55 0 1 0 0 0 0 0 0 4 2 48 0 0 0 0 0		0	1	0	0	0	0	0	0			0	3		0	0	
		0	1	0	0	0	0	0	0	5		6	0	4500	0	0	0
56 0 1 0 0 0 0 0 0 2 2 0 2 1500 0 0 0						0									0		
	56	0	1	0	0	0	0	0	0	2	2	0	2	1500	0	0	0

BRLICONL HRON ICONC AMPH CHUS NUMPH LONG ITTO COST OAT 57 0 1 0 0 0 1 1.5 2 3 2 200 58 0 0 1 0 0 0 1 1.5 8 3 0 600 60 0 1 0 0 0 0 3 2 0 0 3000 61 0 1 0 0 0 0 1 2 0 0 3000 62 0 1 0 0 0 0 0 1.50 6 1 3000 64 0 1 0 0 0 0 1.1 3 2 6 1 3000 65 0 1 0 0 0 0 0 0 0 0 1.0																	
58 0 0 1 0 0 0 0 1 0.5 8 3 0 600 60 0 1 0 0 0 0 1 1.5 8 3 0 600 61 0 1 0 0 0 0 3 2 0 0 3000 62 0 1 0 0 0 0 0 1 2 0 0 3000 63 0 1 0 0 0 0 0 1 2 3 0 0 1200 66 0 1 0 0 0 0 1 3 2 6 1 3000 68 1 0 0 0 0 0 1 1 2 3 300 3000 72 1 1 1 0 0 1 1 3 3 2 600 3 300 3 1 100 <th></th> <th></th> <th>HRON</th> <th>OPAT</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>MJRP</th> <th></th> <th></th> <th>COST</th> <th></th> <th></th> <th></th>			HRON	OPAT							MJRP			COST			
59 0 0 0 0 0 0 1 0.5 8 3 0 600 60 0 <th< td=""><td></td><td></td><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>8</td><td>0</td><td>0</td></th<>				-	-	-	-								8	0	0
60 0 0 1 0 0 0 0 2 3 0 0 500 61 0 1 0 0 0 0 0 1 2 0 0 500 62 0 1 0 0 0 0 0 1 2 0 0 1500 63 0 1 0 0 0 0 0 0 0 5 2 24 3 3000 66 0 1 0 0 0 0 1 3 2 6 1 3000 68 0 1 0 0 0 0 1 1 2 3 0 0 1 1 3 3300 7 7 0 1 0															0 0	0 0	0 0
61 0 1 0 0 0 0 0 3 2 0 0 3000 62 0 1 0 0 0 0 0 1 2 0 0 1500 63 0 1 0 0 0 0 0 0 1 2 0 0 1500 64 0 0 1 0 0 0 0 0 5 2 2 4 3 3000 66 0 1 0 0 0 0 1 3 2 6 1 3000 68 0 1 0 0 0 0 1 1 2 3 2 4000 70 0 1 0 0 0 0 0 0 0 3 3 1 100 71 0 1 0 0 0 0 0 0 0 0 0 0 0 0						-									0	0	0
62 0 1 0 0 0 0 0 1 2 0 0 1500 63 0 1 0 0 0 0 0 1 2 0 0 1500 64 0 0 1 0 0 0 0 0 53 0 0 1500 65 0 0 1 0 0 0 0 1 2 3 0 0 500 66 1 0 0 0 0 0 1 3 2 6 1 3000 68 0 1 0 0 0 0 0 0 1 3 3 2 6 3 3000 73 0 0 0 0 0 0 0 1 0 0 0 0 1 1 1 1 1 1 1 1 0 0 0 0 0 1 1 1 1												-			0	0	0
63 0 1 0 0 0 0 0 1 2 0 0 1500 64 0 0 1 0 0 0 0 0 5 3 0 0 1200 65 0 1 0 0 0 0 0 5 2 24 3 3000 66 1 0 0 0 0 1 3 2 6 1 3000 68 0 1 0 0 0 0 1 3 12 3 0 71 0 1 0 0 0 0 0 0 1 3 12 3 3 0 72 1 1 1 0 0 0 0 0 0 0 3 3 1 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0															0	0	0
6400100000053001200 65 00100000522433000 66 0100000132613000 67 01000001323024000 68 010000112324000 70 010000011230 71 0100000005212220 72 1110000000332600 74 0100000005212223000 75 0010000005331100 76 0100000052120200 80 0100000132611500 81 0110000132611500 <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td><td>0</td><td>0</td></tr<>															0	0	0
66 0 1 0 0 0 0 0 1 3 2 24 3 3000 67 0 1 0 0 0 0 1 3 2 66 1 3000 68 0 1 0 0 0 0 1 3 2 3 25 4000 69 0 1 0 0 0 0 0 1 3 12 3 3 0 70 0 1 0 0 0 0 0 0 0 5 2 12 22 0 3 3000 7 72 1 1 0 0 0 0 0 0 2 2 60 0 3000 7 7 0 1 0 0 0 0 1 10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 1										0.5					0	0	0
67 0 1 0 0 0 0 1 3 2 6 1 3000 68 0 1 0 0 0 0 1 3 2 30 25 4000 69 0 1 0 0 0 0 1 1 2 3 2 5 4000 70 0 1 0 0 0 0 0 1 1 2 2 2 6 3 3300 71 0 1 0 0 0 0 0 0 0 0 0 3 3 3 1 100 73 0	55	0	0	1	0	0	0	0	1	2	3	0	0	500	8	0	0
6801000001323024000 69 01000001123254000 70 01000000131230 71 010000005212220 72 1110000011332600 74 01000000005203000 75 0010000052004000 76 0100000052004000 78 001000001326611500 80 01100001326611500 81 01100001326643000 82 11000001321643000 83 0100000132243 <td>6</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>5</td> <td>2</td> <td>24</td> <td>3</td> <td>3000</td> <td>0</td> <td>0</td> <td>0</td>	6	0	1	0	0	0	0	0	0	5	2	24	3	3000	0	0	0
69 0 1 0 0 0 0 1 1 2 3 25 4000 70 0 1 0 0 0 0 0 1 3 12 3 0 71 0 1 0 0 0 0 0.55 2 12 22 0 72 1 1 1 0 0 0 1 1 3 3 2 600 74 0 1 0 0 0 0 0 0 5 3 3 1 100 76 0 1 0 0 0 0 0 5 2 0 0 4000 78 0 0 1 0 0 0 0 1 10 6 5000 81 0 1 1 0 0 0 1 3 2 6 4 3000 84 0 1 0 0		0	1	0	0	0	0	0	1				1		8	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															8	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															8	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															0	0	0
7401000000226003000 75 00100000.55331100 76 01001001122423000 77 010000052004000 78 00100003300600 79 0100001323611500 81 0110000132643000 82 111010005212065000 82 110000132643000 84 0100001321824500 85 01000001.522431500 86 01000001.522433000 90 01000001.5331300 91 00000000<															8	5	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															0 0	0 0	0 0
7601001122423000 77 010000052004000 78 001000003300600 79 0100000121521200 80 01100001323611500 81 0110000132643000 82 110000132643000 84 0100000323002500 87 01000001.522433000 86 01000001.522433000 88 01000001.5331300 90 010000002.5300500 90 01000000.52643000 91 01000000.526															0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					-										8	5	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															0	0	0
810110001102065000 82 1110100132643000 83 01100000521263000 84 01000001321824500 85 0100000326003000 86 0100000322431500 87 01000001.522431500 88 010000012602000 90 010000012602000 91 0100000222423000 92 001000001.5331300 92 001000000.526033000 94 0010000022313000 94 001000 <t< td=""><td></td><td></td><td></td><td>0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>0</td><td>0</td><td>0</td></t<>				0											0	0	0
82 1 1 1 0 1 0 0 1 3 2 6 4 3000 83 0 1 1 0 0 0 0 5 2 12 6 3000 84 0 1 0 0 0 0 1 3 2 18 2 4500 85 0 1 0 0 0 0 3 2 60 0 3000 86 0 1 0 0 0 0 0 3 2 24 3 1500 88 0 1 0 0 0 0 0 2 2 24 0 3000 89 0 1 0 0 0 0 0 2 2 0 0 6000 90 91 0 1 0 0 0 0 2 2 300 93 93 1 0 0 0 0 0		0	1	1	0	0	0	0	1	3	2	36	1		3	8	0
8301100000521263000 84 01000001321824500 85 0100000326003000 86 0100000323002500 87 01000001.522431500 88 010000012602000 90 010000012602000 90 0100000222006000 91 01000001.5331300 92 00100000.526033000 93 010000002.5300500 95 010000022313000 96 01000000330100 98 01000000	31	0	1	1	0	0	0	0	1	10	2	0	6	5000	3	8	0
8401000001321824500 85 0100000326003000 86 0100000323002500 87 01000001.522431500 88 0100000222403000 89 01000001260200090010000022242300091010000022242300092001000001.533130093010000002.5300500940010000022313000950100000223130009701000003301001000100000330100 <td>32</td> <td>1</td> <td>1</td> <td>1</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>1</td> <td>3</td> <td>2</td> <td>6</td> <td>4</td> <td>3000</td> <td>1</td> <td>3</td> <td>0</td>	32	1	1	1	0	1	0	0	1	3	2	6	4	3000	1	3	0
850100000326003000 86 0100000323002500 87 01000001.522431500 88 0100000222403000 89 010000012602000900100000220060009101000002224230009200100001.53313009301000002.530050094001000022313000950100000220030009801000003301009900100000330100100010000033003000940 <t< td=""><td></td><td>0</td><td>1</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td></td><td></td><td></td><td></td><td>0</td><td>0</td><td>0</td></t<>		0	1	1	0	0	0	0	0						0	0	0
8601000000323002500 87 01000001.522431500 88 0100000222403000 89 010000012602000 90 0100000222423000 91 0100000222423000 92 00100000222423000 92 00100001.5331300 93 01000000.526033000 94 0010000022313000 95 010000022003000 96 01000000330100 99 00100000330100 100 010000033													2		8	0	0
87010000001.522431500 88 0100000222403000 89 010000012602000 90 010000022006000 91 0100000222423000 92 00100000222423000 93 01000001.5331300 94 001000002.5300500 95 010000022003000 96 010000022003000 98 0100000330100 100 01000003300 99 00100003300 101 010000112901500				-	-										0	0	0
88 0 1 0 0 0 0 0 2 2 24 0 3000 89 0 1 0 0 0 0 0 1 2 6 0 2000 90 0 1 0 0 0 0 0 2 2 0 0 6000 91 0 1 0 0 0 0 0 2 2 24 2 3000 92 0 0 1 0 0 0 0 1.5 3 3 1 300 93 0 1 0 0 0 0 0.5 2 60 3 3000 94 0 0 1 0 0 0 0 1 1 2 0 0 500 95 0 1 0 0 0 0 0 2 2 3 1 3000 97 0 1 0															0	0	0
89 0 1 0 0 0 0 0 1 2 6 0 2000 90 0 1 0 0 0 0 0 2 2 0 0 6000 91 0 1 0 0 0 0 0 2 2 24 2 3000 92 0 0 1 0 0 0 0 1.5 3 3 1 300 93 0 1 0 0 0 0 0.5 2 60 3 3000 94 0 0 1 0 0 0 0 0 55 3 0 0 500 95 0 1 0 0 0 0 0 2 2 3 1 3000 96 0 1 0 0 0 0 0 2 2 0 0 3000 98 0 1 0															0	0	0
90 0 1 0 0 0 0 0 2 2 0 0 6000 91 0 1 0 0 0 0 0 2 2 24 2 3000 92 0 0 1 0 0 0 0 0 1.5 3 3 1 300 93 0 1 0 0 0 0 0.5 2 60 3 3000 94 0 0 1 0 0 0 0 2.5 3 0 0 500 95 0 1 0 0 0 0 0 2 2 3 1 3000 96 0 1 0 0 0 0 0 2 2 0 0 3000 97 0 1 0 0 0 0 0 3 2 0 0 2500 98 0 1 0 <td></td> <td>0 0</td> <td>0 0</td> <td>0 0</td>															0 0	0 0	0 0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$															0	0	0
94 0 0 1 0 0 0 0 2.5 3 0 0 500 95 0 1 0 0 0 0 0 1 1 2 0 0 1500 96 0 1 0 0 0 0 0 2 2 3 1 3000 97 0 1 0 0 0 0 0 2 2 0 0 3000 98 0 1 0 0 0 0 0 3 2 0 0 2500 99 0 0 1 0 0 0 0 0.8 3 3 0 100 100 0 1 0 0 0 0 2 2 12 0 4000 101 0 1 0 0 0 0 3 3 0 0 900 102 0 1 0 0															0	0	0
96 0 1 0 0 0 0 0 2 2 3 1 3000 97 0 1 0 0 0 0 0 2 2 3 1 3000 98 0 1 0 0 0 0 0 3 2 0 0 2500 99 0 0 1 0 0 0 0 0 3 3 0 100 100 0 1 0 0 0 0 0 2 2 12 0 4000 101 0 1 0 0 0 0 3 3 0 9000 102 0 1 0 0 0 0 1 1 2 9 0 1500 103 0 1 0 0 0 0 1 4 2 0 0 3000 104 1 0 0 0 0		0	0	1	0	0	0	0	0		3	0	0	500	0	0	0
97 0 1 0 0 0 0 0 2 2 0 0 3000 98 0 1 0 0 0 0 0 3 2 0 0 2500 99 0 0 1 0 0 0 0 0.8 3 3 0 100 100 0 1 0 0 0 0 0.2 2 12 0 4000 101 0 1 1 0 0 0 0 3 3 0 9900 102 0 1 0 0 0 0 1 1 2 9 0 1500 103 0 1 0 0 0 0 1 4 2 3 0 3000 104 1 0 0 0 0 0 4 2 0 0 3000	95	0	1	0	0	0	0	0	1	1	2	0	0	1500	0	0	0
98 0 1 0 0 0 0 0 3 2 0 0 2500 99 0 0 1 0 0 0 0 0.8 3 3 0 100 100 0 1 0 0 0 0 0.2 2 12 0 4000 101 0 1 1 0 0 0 0 3 3 0 9000 102 0 1 0 0 0 0 1 1 2 9 0 1500 103 0 1 0 0 0 0 1 4 2 3 0 3000 104 1 0 0 0 0 0 4 2 0 0 3000		0	1		0	0	0	0					1		0	0	0
99 0 0 1 0 0 0 0 0 0.8 3 3 0 100 100 0 1 0 0 0 0 0 2 2 12 0 4000 101 0 1 1 0 0 0 0 3 3 0 0 9000 102 0 1 0 0 0 0 1 1 2 9 0 1500 103 0 1 0 0 0 0 1 4 2 3 0 3000 104 1 0 0 0 0 0 4 2 0 0 3000															0	0	0
100 0 1 0 0 0 0 0 2 2 12 0 4000 101 0 1 1 0 0 0 0 3 3 0 0 9000 102 0 1 0 0 0 0 1 1 2 9 0 1500 103 0 1 0 0 0 0 1 4 2 3 0 3000 104 1 0 0 0 0 0 4 2 0 0 3000															0	0	0
101 0 1 1 0 0 0 0 3 3 0 0 9000 102 0 1 0 0 0 0 1 1 2 9 0 1500 103 0 1 0 0 0 0 0 1 4 2 3 0 3000 104 1 0 0 0 0 0 4 2 0 0 3000															0	0	0
102 0 1 0 0 0 0 1 1 2 9 0 1500 103 0 1 0 0 0 0 0 1 4 2 3 0 3000 104 1 0 0 0 0 0 0 4 2 0 0 3000				-											0	0	0
103 0 1 0 0 0 0 1 4 2 3 0 3000 104 1 0 0 0 0 0 0 4 2 0 0 3000					-										2	0	0
104 1 0 0 0 0 0 0 0 4 2 0 0 3000															8 8	0 0	0 0
															0 0	0	0
															3	0	0
106 1 0 1 0 0 0 0 1 5 2 9 0 0															3	8	0
107 0 1 1 0 0 0 0 0 3 2 0 0 4500															3	0	0
108 0 1 0 0 0 1 2 6 0 7500															3	8	0
109 0 1 0 0 0 0 0 0 2 2 12 0 1500															0	0	0
110 0 1 1 0 0 0 1 0 4 3 0 0 3000		0	1	1	0	0	0		0	4	3	0	0		2	8	0
111 0 1 0 0 0 0 0 0 3 2 6 0 1500		0	1	0	0	0	0	0	0	3	2	6	0	1500	0	0	0
112 0 1 1 0 0 0 0 0 4 2 3 0 6000	12	0	1	1	0	0	0	0	0	4	2	3	0	6000	5	0	0

															1	
	COHL	HRON		BRBI			AMPH			MJRP	LONG		COST	OAB1		
113 114	0	1 1	0	0	0	0	0	0	1 5	2 2	3 3	0 0	6000 7000	0 0	0 0	0
114	0 0	1	0 0	0 0	0 0	0 0	0 0	0 1	4	2	3 1	0	6000	8	0	0 0
116	1	1	0	1	1	0	0	1	4	2	6	0	3000	8	5	1
117	0	0	1	0	0	0	0	1	0.5	3	0	0	1500	8	0	0
118	1	1	1	0	1	0	0	1	4	2	24	0	3000	3	8	1
119	0	1	0	0	0	0	0	1	0.25	2	6	0	600	8	0	0
120	0	1	0	0	0	0	0	0	1	2	30	0	1500	0	0	0
121	0	1	0	0	0	0	0	1	1	2	1	0	3000	8	0	0
122	0	1	0	0	0	0	0	0	3	2	2	0	2500	0	0	0
123	0	1	0	0	0	0	0	0	3	2	12	0	600	0	0	0
124	0	0	1	0	0	0	0	0	1	2	84	1	1500	0	0	0
125	0	1	0	0	0	0	0	0	1	2	4.8	1	1800	0	0	0
126	1	1	0	0	0	0	0	1	3	2	24	10	0	8	1	0
127	0	1	0	0	0	0	0	0	1	2	24	2	1500	0	0	0
128 129	0	1	0	0	0	0	0	0	3 12	2 2	3	2	2500 1500	0	0	0
129	0 0	1	0 0	0 0	0 0	0 0	0 0	1 1	2	2	0 3	0 1	3000	8 8	0 0	0 0
130	0	1	0	0	0	0	0	0	2	2	0	3	1500	0	0	0
132	0	1	0	0	0	0	0	0	3	2	0	0	3000	0	0	0
133	0	1	0	0	0	0	0	0	1	2	0	0	1500	0	0	0
134	0	1	0	0	1	0	0	1	1	2	24	2	3000	8	5	0
135	0	1	1	0	0	0	0	1	3	2	36	1	1500	3	8	0
136	0	1	1	0	0	0	0	1	10	2	0	6	5000	3	8	0
137	0	1	1	0	0	0	0	0	5	2	12	6	3000	0	0	0
138	0	1	0	0	0	0	0	1	3	2	18	2	4500	8	0	0
139	0	1	0	0	0	0	0	0	2	2	24	0	3000	0	0	0
140	0	1	0	0	0	0	0	0	2	2	24	2	3000	0	0	0
141	0	1	1	0	0	0	0	1	2	2	6	0	7500	3	8	0
142	0	1	0	0	0	0	0	0	1	2	3	0	6000	0	0	0
143	0	1	0	0	0	0	0	1	4	2	1	0	6000	8	0	0
144 145	1 0	1	1 0	0 0	1 0	0 0	0 0	1 1	4 0.25	2 2	24 6	0 0	3000 600	3 8	8 0	1 0
145	0	1	0	0	0	0	0	0	0.25	2	30	0	1500	0	0	0
147	0	0	1	0	0	0	0	0	1	3	0	1	300	0	0	0
148	0	1	1	0	0	0	0	0	0.5	3	6	2	100	2	0	0
149	0	0	1	0	0	0	0	1	2	3	0	0	500	8	0	0
150	0	0	1	0	0	0	0	0	3	3	0	0	600	0	0	0
151	0	0	1	0	0	0	0	0	2.5	3	0	0	500	0	0	0
152	0	0	1	0	0	0	0	0	0.8	3	3	0	100	0	0	0
153	0	1	1	0	0	0	1	0	4	3	0	0	3000	2	8	0
154	0	0	1	0	0	0	0	1	0.5	3	0	0	1500	8	0	0
155	0	1	0	0	0	0	0	1	2		12	0	1500	8	0	0
156	0	1	0	0	0	0	0	0	5	2	0	0	2000	0	0	0
157	0	1	0	0	0	0	0	0	2	2	0	0	3500	0	0	0
158 159	0 0	1 1	0 0	0 0	0 0	0 0	0 0	0 0	2.5 5	2 2	60 12	1 1	1000 3750	0 0	0 0	0 0
160	0	1	0	0	0	0	0	0	3	2	30	0	2500	0	0	0
161	0	1	0	0	0	0	0	0	2	2	30 0	0	6000	0	0	0
162	0	1	0	0	0	0	0	0	2	2	12	0	1500	0	0	0
163	0	1	0	0	0	0	0	0	3	2	2	0	2500	0	0	0
164	0	0	1	0	0	0	0	0	2	3	0	0	2500	0	0	0
165	0	1	0	1	0	0	0	0	2	2	18	1	2400	0	0	0
166	0	1	0	0	0	0	0	0	2	2	12	0	6000	0	0	0
167	0	1	1	0	0	0	0	1	2	2	18	1	3000	3	8	0
168	0	1	0	0	0	0	0	0	4	2	3	0	3000	0	0	0
_																

SHLL COUL MAMPI COULSI TY LONG TO COUT COUT <thc< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></thc<>																	
170 0 1 1 0 0 0 0 1 2 6 0 1800 0 0 0 171 0 1 0	-	COHL						AMPH					TRTD	2000	-	-	
171 0 1 0																-	
173 0 1 0 0 0 0 1 1.5 2 3 2 2000 8 0 0 174 0 1 0 0 0 0 1 3 2 15 2 1200 0 0 0 0 175 1 1 0 0 0 0 3 2 0 0 2500 0 0 0 177 0 1 0 1 0 0 0 1 4 2 6 0 3000 8 5 1 178 1 1 0 1 0 0 0 0 3 3 0 1500 8 0 0 181 0 1 0 0 0 0 1 2 3 3 0 1500 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																	
174 0 1 0 0 0 0 1 2 15 2 1200 0 0 0 175 1 1 0 0 0 0 1 3 2 6 4 3000 1 3 0 177 0 1 0 0 0 0 3 2 6 0 1500 0 0 0 178 1 0 1 1 0 0 1 4 2 6 0 1500 8 5 1 178 0 0 1 0 0 0 0 3 3 0 1500 8 0 0 180 0 1 0 0 0 0 0 2 2 0 1500 8 0<	172	0	1	0	0	0	0	0	0	4	2	48	0	0	0	0	0
175 1 1 0 1 0 0 0 0 0 3 2 6 4 3000 1 3 0 176 0 1 0 0 0 0 0 3 2 6 0 1500 0 0 0 177 0 1 1 0 0 1 4 2 6 0 3000 8 5 1 178 0 1 1 0 0 0 0 2 2 12 1 1500 0 0 0 181 0 1 0 0 0 0 2 2 12 1 1500 0	173	0	1	0	0	0	0	0	1	1.5					8	0	0
176 0 1 0 0 0 0 3 2 0 0 2500 0 0 0 177 0 1 0 0 0 0 3 2 6 0 1500 0 0 0 178 1 0 1 1 0 0 1 4 2 6 0 1500 0 0 0 180 0 1 0 0 0 0 2 2 12 1 1500 0 0 0 0 1 2 2 0 1 1500 0															-		
1177 0 1 0 0 0 0 3 2 6 0 1500 0 0 0 178 1 1 0 1 1 0 0 1 0 2 6 0 300 <																	
178 1 1 0 0 1 4 2 6 0 3000 8 5 1 179 0 0 1 0 0 1 0.25 3 3 0 1500 8 5 1 180 0 1 0 0 0 0 3 3 0 9000 2 0 <td></td>																	
179 0 0 1 0.25 3 3 0 1500 8 5 0 180 0 1 0 0 0 0 3 3 0 0 9000 2 2 0																	
180 0 1 1 0 0 0 0 3 3 3 0 0 0 0 0 0 181 0 1 0 0 0 0 0 2 2 1 1 1500 0 0 0 182 0 1 0 0 0 0 1 2 2 30 1 1500 8 0 0 184 0 1 0 0 0 0 0 2 2 0 2 1 1500 8 0 0 186 0 1 0 0 0 0 0 0 2 2 6 3 3000 0																	
182 0 1 0 0 0 0 1 2 2 7.2 0 1500 0 0 0 183 0 1 0 0 0 0 1 2 2 0 1 500 8 0 0 184 0 1 0 0 0 0 0 5 2 6 0 4500 0 0 0 186 0 1 0 0 0 0 0 2 2 0 2 1600 0 <td< td=""><td>180</td><td>0</td><td></td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td></td><td>0</td><td>0</td><td></td><td>2</td><td>0</td><td>0</td></td<>	180	0		1	0	0	0	0	0			0	0		2	0	0
183 0 1 0 0 0 0 1 2 2 30 1 1500 8 0 0 184 0 1 0 0 0 0 1 2 2 0 0 1500 8 0 0 185 0 1 0 0 0 0 0 2 2 0 2 1500 0 0 0 186 0 1 0 0 0 0 1 1 2 3 3000 0 0 0 0 1 1 2 2 6 3 3300 8 5 1 190 1 1 0 0 0 0 0 3 2 6 0 3000 0	181	0	1	0	0	0	0	0	0	2	2	12	1	1500	0	0	0
184 0 1 0 0 0 0 1 2 2 0 0 1500 8 0 0 186 0 1 0 0 0 0 0 0 2 1500 0 0 0 0 187 0 1 0 0 0 0 0 1 1 2 3 25 4000 8 0 0 189 1 1 0 0 0 0 1 2 2 60 0 3000 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																	
185 0 1 0 0 0 0 0 5 2 6 0 4500 0 0 0 186 0 1 0 0 0 0 0 2 2 0 2 2 0 2 2 0																	
186 0 1 0 0 0 0 2 2 0 2 1500 0 0 0 187 0 1 0 0 0 0 0 5 2 24 3 3000 0 0 0 188 1 1 1 0 0 1 1 2 3 25 4000 8 0 0 189 1 1 0 0 1 0 1 2 6 3 3000 0 0 0 0 1 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																	
187 0 1 0 0 0 0 5 2 24 3 3000 0 0 0 188 0 1 0 0 0 1 1 2 3 25 4000 8 0 0 189 1 1 1 0 0 0 0 2 2 6 3 3300 0 <td></td>																	
188 0 1 0 0 0 1 1 2 3 25 4000 8 0 0 189 1 1 1 0 0 1 0 1 2 2 6 3 3300 8 5 1 190 0 1 0 0 0 0 2 2 60 0 3000 0 0 0 191 0 1 0 0 0 0 0 3 2 2 60 0 3000 <																	
190 0 1 0 0 0 0 0 2 2 60 0 3000 0 0 0 191 0 1 0 0 0 0 3 2 60 0 3000 0 0 0 192 0 1 0 0 0 0 1.5 2 24 3 1500 0 0 0 193 0 1 1 0 0 0 0 3 2 0 0 10 <																	
	189	1	1	1	0	0	1	0	1	2	2	6	3	3300	8	5	1
192 0 1 0 0 0 0 1.5 2 24 3 1500 0 0 0 193 0 1 1 0 0 0 0 3 2 0 0 4500 3 0 0 194 0 0 1 0 0 0 0 3 3 2 600 0 0 0 195 0 0 0 0 0 0 1 1 3 3 2 600 0 <td< td=""><td></td><td>0</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>2</td><td>2</td><td>60</td><td>0</td><td></td><td>0</td><td>0</td><td>0</td></td<>		0	1	0	0	0	0	0	0	2	2	60	0		0	0	0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	
194 0 0 1 0 0 0 0 0.5 3 0 0 1200 0 0 0 195 0 0 1 0 0 0 0 0 0.5 3 3 1 100 0																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
196 0 0 1 0																	
197 0 0 0 0 0 1 0.75 8 0 0 1000 0 0 0 198 0 1 0 0 0 0 0 2 2 3 2 1800 0 0 0 199 0 1 1 0 0 0 0 2.5 2 3 2 1800 0 0 0 200 0 1 1 0 0 0 3 2 3 0 3600 3 0 0 201 0 1 1 0 0 0 1 1 2 12 0 3000 1 8 0 203 0 1 0 0 0 0 1 2 9 0 2000 <																	
199 0 1 0 0 0 0 2.5 2 3 2 1800 0 0 0 200 0 1 1 0 0 0 0 3 2 3 0 3600 3 0 0 201 0 1 1 0 0 0 0 2 2 18 0 3000 3 0 0 202 1 1 1 0 0 0 1 1 2 12 0 3000 1 8 0 203 0 1 0 0 0 0 1 2 12 0 3000 5 0 0 204 0 1 0 0 0 0 1 3000 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																	
200 0 1 1 0 0 0 3 2 3 0 3600 3 0 0 201 0 1 1 0 0 0 0 2 2 18 0 3000 3 0 0 202 1 1 1 1 0 0 0 1 1 2 12 0 3000 1 8 0 203 0 1 0 0 0 1 2 9 0 2000 0 0 0 204 0 1 0 0 0 0 4 2 6 1 3000 0 0 0 205 0 1 0 0 0 0 1.5 2 6 0 2500 0 <td< td=""><td>198</td><td>0</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td>0.5</td><td>2</td><td>0</td><td>0</td><td></td><td>8</td><td>0</td><td>0</td></td<>	198	0	1	0	0	0	0	0	1	0.5	2	0	0		8	0	0
201 0 1 1 0 0 0 0 2 2 18 0 3000 3 0 0 202 1 1 1 0 0 0 1 1 2 12 0 3000 1 8 0 203 0 1 0 0 0 0 1 2 9 0 2000 0 0 0 204 0 1 0 0 0 0 4 2 6 1 3000 0 0 0 205 0 1 0 0 0 0 0 5 2 9 1 3000 0 0 0 206 1 0 <td></td>																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
204 0 1 0 0 0 4 2 6 1 3000 5 0 0 205 0 1 0 0 0 0 0 5 2 9 1 3000 0 0 0 206 0 1 0 0 0 0 0 1.5 2 6 0 2500 0 0 0 207 0 1 0 0 0 0 0 2 2 6 1 3000 0 0 0 208 0 1 0 0 0 0 0 5 2 0 0 4000 0 0 0 209 0 1 0 0 0 0 1 1 2 6 0 3000 0																	
205 0 1 0 0 0 0 5 2 9 1 3000 0 0 0 206 0 1 0 0 0 0 1.5 2 6 0 2500 0 0 0 207 0 1 0 0 0 0 0 2 2 6 1 3000 0 0 0 208 0 1 0 0 0 0 0 5 2 0 0 4000 0 0 0 209 0 1 0																	
207 0 1 0 0 0 0 2 2 6 1 3000 0 0 0 208 0 1 0 0 0 0 0 5 2 0 0 4000 0 0 0 209 0 1 0 0 0 0 0 1 2 6 0 2000 0 0 0 210 0 1 0 0 0 0 0 1 2 66 3 3000 0 0 0 211 0 1 0 0 0 0 1 1 2 0 0 3000 0 0 0 212 0 1 0 0 0 0 2 2 0 0 3000 0<	205	0	1	0	0	0	0	0	0	5	2	9	1		0	0	
208 0 1 0 0 0 0 5 2 0 0 4000 0 0 0 209 0 1 0 0 0 0 0 1 2 6 0 2000 0 0 0 210 0 1 0 0 0 0 0.5 2 60 3 3000 0 0 0 211 0 1 0 0 0 0 0 1 1 2 0 0 1500 0 0 0 212 0 1 0 0 0 0 0 2 2 0 0 3000 0 0 0 213 0 1 0 0 0 0 0 2 3 0 7000 0 0 0 214 0 1 1 0 0 0 0 1 0 0 0 0 0 0 0	206	0	1	0	0	0	0	0	0	1.5	2	6	0	2500	0	0	0
209 0 1 0 0 0 0 1 2 6 0 2000 0 0 0 210 0 1 0 0 0 0 0 5 2 60 3 3000 0 0 0 211 0 1 0 0 0 0 0 1 1 2 0 0 1500 0 0 0 212 0 1 0<	207	0	1	0	0	0	0	0	0	2	2	6	1	3000	0	0	0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
216 0 0 0 0 0 1 0.5 8 3 0 600 0 0 0 217 0 1 0 1 0 0 0 1 5 2 96 0 3000 8 5 0 218 0 1 0 0 0 0 4 2 6 0 1800 0 0 0 219 0 1 1 0 0 0 0 1 1.5 2 24 1 3000 3 8 0 220 0 1 0 0 0 0 2 2 3 1 100 0 0 0 221 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 222 0 1 0 0 0 0 1 3 2 6 1 3000 8 0	214	0	1	1	0	0	0	0	0	0.25		3	0		8	0	0
217 0 1 0 1 0 0 1 5 2 96 0 3000 8 5 0 218 0 1 0 0 0 0 4 2 6 0 1800 0 0 0 219 0 1 1 0 0 0 0 1 1.5 2 24 1 3000 3 8 0 220 0 1 0 0 0 0 2 2 3 1 100 0 0 0 220 0 1 0 0 0 0 2 2 3 1 100 0 0 0 221 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 222 0 1 0 0 0 0 1 3 2 6 1 3000 8 0 0																	
218 0 1 0 0 0 0 4 2 6 0 1800 0 0 0 219 0 1 1 0 0 0 0 1 1.5 2 24 1 3000 3 8 0 220 0 1 0 0 0 0 2 2 3 1 100 0 0 0 220 0 1 0 0 0 0 2 2 3 1 100 0 0 0 221 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 222 0 1 0 0 0 0 1 3 2 6 1 3000 8 0 0 223 0 1 0 0 0 0 0.5 2 12 22 0 0 0 0 <td></td>																	
219 0 1 1 0 0 0 1 1.5 2 24 1 3000 3 8 0 220 0 1 0 0 0 0 22 2 3 1 100 0 0 0 221 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 222 0 1 0 0 0 0 1 3 2 6 1 3000 8 0 0 222 0 1 0 0 0 0 1 3 2 6 1 3000 8 0 0 223 0 1 0 0 0 0 0.5 2 12 22 0 0 0 0																	
220 0 1 0 0 0 0 2 2 3 1 100 0 0 0 221 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 222 0 1 0 0 0 0 1 3 2 6 1 3000 8 0 0 223 0 1 0 0 0 0 0.5 2 12 22 0 0 0 0																	
221 0 1 0 0 0 0 1 0.5 2 0 0 1800 8 0 0 222 0 1 0 0 0 0 1 3 2 6 1 3000 8 0 0 223 0 1 0 0 0 0 0.5 2 12 22 0 0 0																	
222 0 1 0 0 0 0 1 3 2 6 1 3000 8 0 0 223 0 1 0 0 0 0 0.5 2 12 22 0 0 0 0																	
224 0 1 0 0 0 0 0 2 2 3 1 3000 0 0 0						0	0	0							0	0	0
	224	0	1	0	0	0	0	0	0	2	2	3	1	3000	0	0	0

	COHL	HRON	OPAT	BRBI						MJRP	LONG	TRTD	COST		OAB2	
225	0	1	0	0	0	0	0	1	4	2	3	0	3000	8	0	0
226	1	0	0	0	0	0	0	0	4	2	0	0	3000	0	0	0
227	0	1	0	0	1	0	0	0	3	2	9	0	4000	3	0	0
228	1	0	1	0	0	0	0	1	5	2	9	0	0	3	8	0
229	0	1	0	0	0	0	0	1	1	2	1	0	3000	8	0	0
230	0	0	1	0	0	0	0	0	1	3	4.8	0	150	0	0	0
231	0	0	1	0	0	0	0	0	2	3	0	0	500	0	0	0
232 233	0	0	1	0	0	0	0	0	1.5	3	3	1	300	0	0	0
233 234	0	1	1	0	0	0	0	0	1	2	0	0	500 4000	3	0	0
234 235	0	1 1	0	0	0	0	0	0	2 1	2 2	6	0	4000 1500	0	0	0
235 236	0	1	0	0	0	0	0	0 1		2	0	0	4000	0	0	0
236 237	0 0	1	0 0	0 0	0 0	0 0	0 0	1	3 1	2	30 9	2 0	1500	8 8	0 0	0 0
237	0	0	1	0	0	0	0	0	0.75	2	9	0	1000	0	0	0
230	0	1	0	0	0	0	0	0	0.75	3	12	3	0001	0	0	
239 240	0	1	0	0	0	0	0	0	2	2	12	0	4000	0	0	0 0
240 241	0	1	1	0	0	0	0	0	4	2	3	0	6000	5	0	0
241	0	0	1	0	0	0	0	1	1.25	2	0	1	500	8	0	0
242	0	0	1	0	0	0	0	0	1.25	3	6	1	600	0	0	0
243	0	1	1	0	1	0	0	1	0.5	8	6	0	500	3	5	0
244	0	1	1	0	1	0	0	1	0.5	8	6	0	500	3	5	0
245	0	1	1	0	0	0	1	0	0.5 4	3	0	0	3000	2	8	0
240	0	1	0	0	0	0	0	0	3	2	6	0	1500	0	0	0
248	0	1	1	0	0	0	0	0	4	2	3	0	6000	5	0	0
249	0	1	0	0	0	0	0	0	1	2	3	0	6000	0	0	0
250	0	1	0	0	0	0	0	0	5	2	3	0	7000	0	0	0
251	0	1	0	0	0	0	0	1	4	2	1	0	6000	8	0	0
252	1	1	0	1	1	0	0	1	4	2	6	0	3000	8	5	1
253	0	0	1	0	0	0	0	. 1	0.5	3	0	0	1500	8	0	0
254	1	1	1	0	1	0	0	. 1	4	2	24	0	3000	3	8	1
255	0	1	0	0	0	0	0	1	0.25	2	6	0	600	8	0	0
256	0	1	0	0	0	0	0	0	1	2	30	0	1500	0	0	0
257	0	1	0	0	0	0	0	1	1	2	1	0	3000	8	0	0
258	0	1	0	0	0	0	0	0	3	2	2	0	2500	0	0	0
259	0	1	0	0	0	0	0	0	3	2	12	0	600	0	0	0
260	0	0	1	0	0	0	0	0	1	2	84	1	1500	0	0	0
261	0	1	0	0	0	0	0	0	1	2	4.8	1	1800	0	0	0
262	1	1	0	0	0	0	0	1	3	2	24	10	0	8	1	0
263	0	1	0	0	0	0	0	0	1	2	24	2	1500	0	0	0
264	0	1	0	0	0	0	0	0	3	2	3	2	2500	0	0	0
265	0	1	0	0	0	0	0	1	12	2	0	0	1500	8	0	0
266	0	1	0	0	0	0	0	1	2	2	3	1	3000	8	0	0
267	0	1	0	0	0	0	0	0	2	2	0	3	1500	0	0	0
268	0	1	0	0	0	0	0	0	3	2	0	0	3000	0	0	0
269	0	1	0	0	0	0	0	0	1	2	0	0	1500	0	0	0
270	0	1	0	0	1	0	0	1	1	2	24	2	3000	8	5	0
271	0	1	1	0	0	0	0	1	3	2	36	1	1500	3	8	0
272	0	1	1	0	0	0	0	1	10	2	0	6	5000	3	8	0
273	0	1	1	0	0	0	0	0	5	2	12	6	3000	0	0	0
274	0	1	0	0	0	0	0	1	3	2	18	2	4500	8	0	0
275	0	1	0	0	0	0	0	0	2	2	24	0	3000	0	0	0
276	0	1	0	0	0	0	0	0	2	2	24	2	3000	0	0	0
277	0	1	1	0	0	0	0	1	2	2	6	0	7500	3	8	0
278	0	1	0	0	0	0	0	0	1	2	3	0	6000	0	0	0
279	0	1	0	0	0	0	0	1	4	2	1	0	6000	8	0	0
280	1	1	1	0	1	0	0	1	4	2	24	0	3000	3	8	1

	COHL		ΟΡΑΤ	DDDI	TRNQ	COCN	АМРН	CNIDS	QNTY	MJRP	LONG	TRTD	соѕт		0482	OAB3
			-							-				-	-	
281	0	1	0	0	0	0	0	1	0.25		6	0	600		0	0
282	0	1	0	0	0	0	0	0	1	2	30	0	1500	-	0	0
283	0	0	1	0	0	0	0	0	1	3	0	1	300	0	0	0
284	0	1	1	0	0	0	0	0	0.5	3	6	2	100	2	0	0
285	0	0	1	0	0	0	0	1	2	3	0	0	500	8	0	0
286	0	0	1	0	0	0	0	0	3	3	0	0	600	0	0	0
287	0	0	1	0	0	0	0	0	2.5	3	0	0	500	0	0	0
288	0	0	1	0	0	0	0	0	0.8	3	3	0	100	0	0	0
289	0	1	1	0	0	0	1	0	4	3	0	0	3000	2	8	0
290	0	0	1	0	0	0	0	1	0.5	3	0	0	1500	8	0	0
291	0	1	0	0	0	0	0	1	2	2	12	0	1500	8	0	0
292	0	0	1	0	0	0	0	0	1	3	0	0	3000	0	0	0
293	0	1	0	0	0	0	0	1	12	2	0	0	1500	8	0	0
294	0	1	0	0	0	0	0	0	1.5	2	6	0	2500	0	0	0
295	0	0	1	0	0	0	0	0	2	3	6	1	600	0	0	0
296	0	1	0	0	0	0	0	1	2	2	3	1	3000	8	0	0
297	0	1	0	0	0	0	0	1	2	2	0	0	1500	8	0	0
298	0	1	0	0	0	0	0	0	2	2	6	1	3000	0	0	0
299	0	1	0	0	0	0	0	0	5	2	12	1	3750	0	0	0
300	0	1	0	0	0	0	0	1	0.5	2	0	0	1800	8	0	0

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			0510		DDON	TDU	торі	001	OTDI	OTED						0000	TDDV
2 0			OFNS 0			_									FPRB		2
3 0																	1
4 0 0 0 0 0 1 1 2 0 1 0 3 3 5 1 5 1 25 0 0 0 0 0 2 8 2 0 3 3 6 0 0 0 0 0 0 1 <td></td>																	
6 0 0 0 0 0 1 1 3 3 0 0 1 1 7 1 4 1 365 0 0 0 0 2 0 0 0 3 3 9 1 7 1 365 0 0 0 1 1 2 4 0 0 1 1 10 0 0 0 0 0 0 0 0 0 3 3 3 0 0 1 1 1 3 5 0		0				0	0	0		1			1	0	3		
7 1 4 1 365 0 0 0 0 2 0 0 0 2 30 10 0 3 3 9 1 7 1 365 0 0 1 1 3 5 30 10 1 1 10 0 0 0 0 0 0 1 1 3 5 0 0 1 1 11 0 0 0 0 0 0 0 0 0 3 0	5	1	5	1	25	0	0	0	0	0	2	8	2	0	3	3	
8 1 4 1 1 1 2 0 0 3 2 30 10 3 3 9 1 7 1 365 0 0 1 1 3 5 0 0 1 1 10 0 0 0 0 0 0 1 1 2 4 0 0 1 1 11 0 0 0 0 0 0 1 1 3 5 0 0 0 2 14 0 0 0 0 0 1 1 3 3 0	6	0	0	0	0	0	0	0	1	1	3	3	0	0	1	1	1
9 1 7 1 365 0 0 1 1 3 5 0 0 1 1 10 0 0 0 0 0 1 1 1 1 1 11 0 0 0 0 0 0 0 0 3 0	7	1	4	1	365	0	0	0	0	0	2	0	0	0	2	2	2
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	8	1	4	1	1	1	1	2	0	0	3	2	30	10	3	3	3
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$					365	0	0	0					0	0			1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	
1400000011330000015000000011131000016000000003310000017151901020033100221900000000441022219000000000441033320000000000443033321000000004430333220000000044303312415165000001112400111250000000033333332615155000000																	
150000001131000011 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td></t<>													-				
1600000011420111117151901020033103318000000000003310321900000000046001120000000000042601222100000000000333220000000004450033230000000043001112415160000111240011126151500000032200111270000000031030333280000000 <td></td> <td>1 1</td>																	1 1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$													-				1
18 0 0 0 0 0 0 4 4 1 0 2 2 19 0 0 0 0 0 0 0 0 4 6 0 0 1 1 20 0 0 0 0 0 0 0 0 0 1 1 1 1 2 6 0 1 2 2 21 0 0 0 0 0 0 0 0 3 3 22 0 0 0 0 0 0 0 4 3 0 0 3 3 23 0 0 0 0 0 0 0 1 1 4 5 0 0 1 1 24 1 5 0 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					-		-						-				
19 0 0 0 0 0 4 6 0 0 1 1 20 0 0 0 0 0 0 0 0 1 1 1 1 2 6 0 1 2 2 21 0 0 0 0 0 0 0 0 0 0 3 3 22 0 0 0 0 0 0 0 0 3 3 3 23 0 0 0 0 0 0 0 0 4 3 0 0 3 3 24 1 5 1 60 0 0 0 1 1 4 5 0 0 1 1 26 0 0 0 0 0 0 0 0 3 2 0 0 3 3 3 3 3 3 3 3 3 3 3 3							-										
20 0 0 0 0 1 1 1 1 2 6 0 1 2 2 21 0 0 0 0 0 0 0 0 3 3 22 0 0 0 0 0 0 0 4 2 1 0 3 3 23 0 0 0 0 0 0 0 4 3 0 0 3 3 24 1 5 1 550 0 0 0 1 1 9 2 0 0 1 1 25 0 0 0 0 0 0 0 3 2 0 0 1 1 1 1 2 4 0 0 1							-										2
$\begin{array}{cccccccccccccccccccccccccccccccccccc$								1					0				
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	21	0	0	0	0	0	0	0	0	0	9	0	1	0	3	3	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22	0	0	0	0	0	0	0	0	0	4	2	1	0	3	3	3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	23	0	0	0	0	0	0	0	0	0	4	3	0	0	3	1	3
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	24	1			60	0	0	0	1	1	4		0	0	1	1	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		0				0		0					0	0			1
28 0 0 0 0 0 0 3 0 3 0 3 3 29 0 0 0 0 0 0 0 0 4 2 3 0 3 3 30 0 0 0 0 0 0 0 3 4 0 0 2 2 31 0 0 0 0 0 0 0 3 4 0 0 2 2 31 0 0 0 0 0 0 0 3 10 3 0 3 3 32 0 0 0 0 0 0 0 3 1 1 0 3 2 34 1 9 1 3800 0 0 0 0 0 2 4 2 0 3 3 35 0 0 0 0 0 0 1 1 2																	1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$								-						-			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$													-				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$																	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$														-			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		1	12	1	10	1	2	2	1	1		4	0	1	0	2	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	37	0	0	0	0	0	0	0	1	1	2	1	0	0	1	1	1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		0				0	0			0					1		1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																	1
43 0 0 0 0 0 1 1 2 0 0 0 1 1 44 0 0 0 0 0 0 0 0 2 4 0 0 3 3 45 0 0 0 0 0 0 0 3 0 0 3 3 46 0 0 0 0 0 0 0 3 4 0 0 3 3 47 1 5 1 550 1 0 0 1 1 3 10 0 0 1 1 48 0 0 0 0 0 0 0 4 0 0 3 1 49 0 0 0 0 0 1 1 2 4 0 0 1 1 50 0 0 0 0 0 1 1 2 4 0 0																	
44 0 0 0 0 0 0 2 4 0 0 3 3 45 0 0 0 0 0 0 0 3 0 0 0 3 3 46 0 0 0 0 0 0 0 3 4 0 0 3 3 47 1 5 1 550 1 0 0 1 1 3 10 0 0 1 1 48 0 0 0 0 0 0 0 1																	
45 0 0 0 0 0 0 3 0 0 0 3 0 46 0 0 0 0 0 0 0 3 4 0 0 3 3 47 1 5 1 550 1 0 0 1 1 3 10 0 0 1 1 48 0 0 0 0 0 0 0 0 3 1 49 0 0 0 0 0 1 1 4 3 0 0 1 1 50 0 0 0 0 1 1 2 4 0 0 1 1																	
46 0 0 0 0 0 0 3 4 0 0 3 3 47 1 5 1 550 1 0 0 1 1 3 10 0 0 1 1 48 0 0 0 0 0 0 0 0 3 1 49 0 0 0 0 0 1 1 4 3 0 0 1 1 50 0 0 0 0 0 1 1 2 4 0 0 1 1																	
47 1 5 1 550 1 0 0 1 1 3 10 0 0 1 1 48 0 0 0 0 0 0 0 4 0 0 0 3 1 49 0 0 0 0 0 1 1 4 3 0 0 1 1 50 0 0 0 0 0 1 1 2 4 0 0 1 1																	
48 0 0 0 0 0 0 4 0 0 0 3 1 49 0 0 0 0 0 0 1 1 4 3 0 0 1 1 50 0 0 0 0 0 1 1 2 4 0 0 1 1																	3 1
49 0 0 0 0 0 1 1 4 3 0 0 1 1 50 0 0 0 0 0 1 1 2 4 0 0 1 1																	3
50 0 0 0 0 0 0 1 1 2 4 0 0 1 1																	1
																	1
יז דע	51	0	0		0	0		0	1	1	3	1	0	0	1	1	1
52 0 0 0 0 0 0 1 1 4 5 0 1 1 1																	1
53 0 0 0 0 0 0 0 0 4 0 0 0 1 1						0	0		0		4		0	0	1	1	

SRLN		OFNS	CNVC	PRSN	три	TRBL	CONL	етрі	OTED		FRND	CNFF	CNFP	FPRB	CDDD	TRPY
54	LGAL 0	0FN5	0	PRSN 0	1RIL 0	ТКВ С 0	CONL 0	<u>этвс</u> 1	1	ARNG 2	FRND 3	CNFF	0	гркв 1	<u>эркв</u> 1	1
55	0	0	0	0	0	0	0	1	1	4	2	0	0	. 1	. 1	1
56	0	0	0	0	0	0	0	0	0	3	3	0	0	1	1	1
57	1	2	1	30	1	1	2	0	0	3	2	5	0	3	3	3
58	0	0	0	0	0	0	0	0	0	2	1	2	0	3	1	3
59	0	0	0	0	0	0	0	1	1	3	4	0	0	1	1	1
60	0	0	0	0	0	0	0	1	1	2	5	0	0	1	1	1
61	0	0	0	0	0	0	0	1	1	2	0	0	0	2	3	3
62	0	0	0	0	0	0	0	1	1	2	0	0	0	0	3	
63	0	0	0	0	0	0	0	0	0	4	6	10	5	3	3	
64	0	0	0	0	0	0	0	0	0	4	3	1	0	2	0	
65	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	
66 67	0	0	0	0	0	0	0	0	0	9	3	0	0	2	2	
67 68	0	0	0	0	0	0	0	1	1	3	5	0	0	1	1	1
68 69	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	3 3	6 3	20 10	0 0	3 3	3 3	
69 70	0	0	0	0	0	0	0	0	0	3	3 6	30	0	3	3	
70	0	0	0	0	0	0	0	0	0	2	5	30 0	0	2	2	
72	0	0	0	0	0	0	0	0	0	2	3	5	0	3	1	3
73	0	0	0	0	0	0	0	1	1	3	3	0	0	1	1	1
74	0	0	0	0	0	0	0	1	1	3	3	0	0	1	1	1
75	0	0	0	0	0	0	0	1	1	3	3	0	0	1	1	1
76	0	0	0	0	0	0	0	1	1	4	0	0	0	1	1	1
77	1	6	1	18	1	2	2	0	0	3	4	0	1	0	2	2
78	0	0	0	0	0	0	0	1	1	2	0	0	0	0	2	3
79	0	0	0	0	0	0	0	0	0	2	2	0	0	1	1	1
80	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1
81	0	0	0	0	0	0	0	0	0	3	0	0	0	1	1	1
82	1	5	1	1100	0	0	0	0	0	3	2	0	0	0	2	
83	0	0	0	0	0	0	0	0	0	4	0	0	0	0	2	
84 85	0	0 0	0	0 0	0	0	0	1	1	2	0 3	0	0	1 1	1	1 1
65 86	0 1	12	0 1	13	0 0	0 0	0 0	1 1	1 1	4 3	3 1	0 0	0 0	0	1 0	1 0
87	0	0	0	0	0	0	0	י 1	1	2	3	0	0	0	0	0
88	1	7	1	3	0	0	0	1	1	2	0	0	0	0	0	0
89	0	0	0	0	0	0	0	0	0	4	4	0	0	2	2	
90	0	0	0	0	0	0	0	0	0	6	1	0	0	1	3	
91	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1
92	0	0	0	0	0	0	0	1	1	2	5	0	0	1	1	1
93	0	0	0	0	0	0	0	0	0	3	4	0	0	1	1	1
94	0	0	0	0	0	0	0	1	1	3	0	0	0	1	1	1
95	0	0	0	0	0	0	0	0	0	3	4	0	0	1	1	1
96	0	0	0	0	0	0	0	1	1	6	5	0	0	1	1	1
97	0	0		0	0		0	1	1	5	4	0	0	1	1	1
98	0	0	0	0	0		0	0	0	2	2	0	0	3	3	
99 100	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	
100 101	0	0	0	0	0	0	0	0	0	3	8	3	0	3	3	
101 102	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 1	0 1	3 3	2 6	3 0	4 0	3 1	3 0	
102	0	0		0	0	0	0	0	0	3 2	5	3	1	3	2	
103	0	0		0	0	0	0	1	1	2	5	0	0	3	3	
105	0	0	0	0	0	0	0	0	0	3	5	0	0	3	3	
106	0	0		0	0		0	0		3	5	0	5	3		
	`	J														

		OFNS	CNIVC	DDCN	три	тори	CON!!	стрі	OTED			CNFF	CNED		0000	TDDV
SRLN 107	LGAL 0	0FNS 0		PRSN 0		TRBL 0	CONL 0	<u>этвс</u> 1	1 1	ARNG 3	FRND 3	CNFF 0	CNFP 0	FPRB 1	SPRB 1	1
108	0	0	0	0	0	0	0	1	1	2	0	1	0	3	3	3
109	0	0	0	0	0	0	0	0	0	3	1	0	0	2	2	3
110	0	0	0	0	0	0	0	1	1	4	0	0	0	0	0	0
111	0	0	0	0	0	0	0	0	0	3	2	1	0	3	2	3
112	0	0	0	0	0	0	0	1	1	3	8	0	0	1	1	1
113	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
114	0	0	0	0	0	0	0	0	0	4	4	0	0	2	2	3
115	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
116	0	0	0	0	0	0	0	0	0	5	2	2	0	3	2	3
117	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
118	1	12	0	0	1	1	0	0	0	3	0	5	4	3	3	3
119	0	0	0	0	0	0	0	0	0	4	0	0	0	2	2	2
120	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3	3
121	0	0	0	0	0	0	0	1	1	3	5	0	0	1	1	1
122	0	0	0	0	0	0	0	0	0	3	1	0	0	3	3	3
123	0	0	0	0	0	0	0	0	0	3	0	0	0	1	1	2
124	0	0	0	0	0	0	0	1	1	2	0	1	0	3	3	3
125	0	0	0	0	0	0	0	0	0	3	0	30	0	3	3	3
126	0	0	0	0	0	0	0	0	0	9	0	1	0	3	3	3
127	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3	3
128	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1
129 130	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	3 4	0 0	0 0	0 0	3 3	0 1	0 3
130	0	0		0	0	0	0	0	0	4	0	0	0	3 1	1	3 1
132	0	0		0	0	0	0	1	1	4	0	0	0	2	3	3
133	0	0	0	0	0	0	0	1	1	2	0	0	0	0	3	3
134	0	0	0	0	0	0	0	1	1	4	0	0	0	1	1	1
135	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1
136	0	0	0	0	0	0	0	0	0	3	0	0	0	1	1	1
137	0	0	0	0	0	0	0	0	0	4	0	0	0	0	2	3
138	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1
139	1	7	1	3	0	0	0	1	1	2	0	0	0	0	0	0
140	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1
141	0	0	0	0	0	0	0	1	1	2	0	1	0	3	3	3
142	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
143	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
144	1	12		0	1	1	0	0	0	3	0	5	4	3	3	3
145	0	0		0	0	0	0	0	0	4	0	0	0	2	2	2
146	0	0		0	0	0	0	0	0	3	0	3	0	3	3	3
147	1	4		365	0	0	0	0	0	2	0	0	0	2	2	
148	0	0		0	0	0	0	0	0	2		0	0	2	2	
149	0	0		0	0		0	0	0	2		0	0	2	0	3
150	0	0		0	0		0	1	1	2		0	0	0	2	
151	0	0		0	0		0	1	1	3	0	0	0	1	1	1
152	0	0		0	0	0	0	0	0	4	0	0	0	0	0	0
153 154	0	0		0	0	0	0	1	1	4	0	0	0	0	0	0
154 155	0 0	0 0		0 0	0 0	0 0	0 0	0 1	0 1	4 3	0 1	0 0	0 0	0 0	0 0	0
155 156	0	0		0	0	0	0	0	0	3	1	1	0	3	2	1 3
156 157	0	0		0	0	0	0	1	1	3 2	1	0	0	3 1	2 1	3 1
157	0	0		0	0	0	0	0	0	2	1	10	0	3	3	3
158	0	0		0	0		0	1	1	3	1	0	0	3 1	3 1	1
100	0	0	0	0	0	0	0			5		0	0			·

CDI N				DDCN	три	тори	CON!!	стрі	OTED		FRND	CNFF	CNED	FPRB	0000	TRPY
SRLN 160	LGAL 1	OFNS 12	CNVC	PRSN 13		TRBL 0	CONL 0	STBL 1	1 1	ARNG 3	FRND	CNFF 0	CNFP 0	ГРКВ 0	SPRB 0	0
161	0	0	0	0	0	0	0	0	0	6	1	0	0	1	3	3
162	0	0	0	0	0	0	0	0	0	3	1	0	0	2	2	3
163	0	0	0	0	0	0	0	0	0	3	1	0	0	3	3	3
164	0	0	0	0	0	0	0	0	0	2	1	2	0	3	1	3
165	1	4	1	1	1	1	2	0	0	3	2	30	10	3	3	3
166	0	0	0	0	0	0	0	1	1	4	2	0	1	1	1	1
167	0	0	0	0	0	0	0	0	0	4	2	1	0	3	3	3
168	0	0	0	0	0	0	0	1	1	9	2	0	0	1	1	1
169	0	0	0	0	0	0	0	0	0	3	2	0	0	0	3	2
170	0	0	0	0	0	0	0	0	0	4	2	3	0	3	3	3
171	1	5	0	0	1	1	2	1	1	2	2	0	0	1	1	1
172	0	0	0	0	0	0	0	1	1	4	2	0	0	1	1	1
173	1	2	1	30	1	1	2	0	0	3	2	5	0	3	3	3
174	0	0	0	0	0	0	0	0	0	2	2	0	0	1	1	1
175	1	5	1	1100	0	0	0	0	0	3	2	0	0	0	2	3
176	0	0	0	0	0	0	0	0	0	2	2	0	0	3	3	3
177	0	0	0	0	0	0	0	0	0	3	2	1	0	3	2	3
178	0	0	0	0	0	0	0	0	0	5	2	2	0	3	2	3
179	0	0	0	0	0	0	0	0	0	3	2	25	0	3	3	3
180	0	0	0	0	0	0	0	0	0	3	2	3	4	3	3	3
181	0	0	0	0	0	0	0	1	1	3	3	0	0	1	1	1
182	1	5	1	90	1	0	2	0	0	3	3	10	0	3	3	3
183	0	0	0	0	0	0	0	0	0	4	3	0	0	3	1	3
184	0	0	0	0	0	0	0	1	1	4	3	0	0	1	1	1
185	0	0	0	0	0	0	0	1	1	2	3	0	0	1	1	1
186	0	0	0	0	0	0	0	0	0	3	3	0	0	1	1	1
187	0	0	0	0	0	0	0	0	0	9	3	0	0	2	2	2
188	0	0	0	0	0	0	0	0	0	3	3	10	0	3	3	3
189	0	0	0	0	0	0	0	0	0	3	3	5	0	3	1	3
190	0	0	0	0	0	0	0	1	1	3	3	0	0	1	1	1
191	0	0	0	0	0	0	0	1	1	4	3	0	0	1	1	1
192	0	0	0	0	0	0	0	1	1	2	3	0	0	0	0	0
193	0	0	0	0	0	0	0	1	1	3	3	0	0	1	1	1
194	0	0	0	0	0	0	0	0	0	4	3	1	0	2	0	3
195	0	0	0	0	0	0	0	1	1	3 3	3	0	0	1	1	1
196 107	0	0 0	0	0 0	0	0	0	1 1	1	-	3 3	0	0	1	1	1
197 198	0 0	0	0 0	0	0 0	0 0	0 0	י 1	1 1	3 2	3 4	0 0	0 0	0 1	0 1	1 1
190	1	5	1	550	0	0	0	י 1	1	2	4	0	0	1	1	1
200	0	5 0	0	550 0	0	0	0	0	0	2	4	0	0	2	2	
200	1	9	1	3800	0	0	1	0	0	3 2		2	0	2		
201	1	9 12		10	1	2	2	1	1	2	4	2	1	0	2	
202	0	0		0	0		2	0	0	3	4	0	0	1	2	
203	0	0		0	0		0	1	1	3	4	0	0	1	1	1
204	0	0	0	0	0	0	0	0	0	3	4	1	0	3	3	3
205	0	0	0	0	0	0	0	0	0	3	4	0	0	3	3	
207	0	0		0	0	0	0	1	1	2	4	0	0	1	1	1
208	1	6	1	18	1	2	2	0	0	3	4	0	1	0	2	
209	0	0		0	0	0	0	0	0	4	4	0	0	2	2	
210	0	0		0	0	0	0	0	0	3	4	0	0	1	1	1
211	0	0	0	0	0	0	0	0	0	3	4	0	0	1	1	1
212	0	0		0	0		0	1	1	5	4	0	0	1	1	1
	-			-									-			

SRLN 213		OFNS 0	CNVC 0	PRSN 0	TRIL 0		CONL	STBL 0	STFD 0	ARNG 4	FRND	CNFF 0	CNFP 0	FPRB 2	SPRB 2	TRPY 3
213	0 0	0	0	0	0	0	0 0	0	0	4	4	1	0	2	2	3 2
214	0	0	0	0	0	0	0	0	0	2	4	0	0	2	2	3
216	0	0	0	0	0	0	0	1	1	3	4	0	0	1	1	1
217	0	0	0	0	0	0	0	1	1	3	5	0	0	1	1	1
218	0	0	0	0	0	0	0	1	. 1	3	5	0	0	0	0	0
219	0	0	0	0	0		0	1	1	2	5	0	0	0	2	1
220	1	5	1	60	0	0	0	1	1	4	5	0	0	1	1	1
221	0	0	0	0	0	0	0	1	1	4	5	0	1	1	1	1
222	0	0	0	0	0	0	0	1	1	3	5	0	0	1	1	1
223	0	0	0	0	0	0	0	0	0	2	5	0	0	2	2	2
224	0	0	0	0	0	0	0	1	1	6	5	0	0	1	1	1
225	0	0	0	0	0	0	0	0	0	2	5	3	1	3	2	3
226	0	0	0	0	0	0	0	1	1	2	5	0	0	3	3	3
227	0	0	0	0	0	0	0	0	0	3	5	0	0	3	3	3
228	0	0	0	0	0	0	0	0	0	3	5	0	5	3	3	3
229	0	0	0	0	0	0	0	1	1	3	5	0	0	1	1	1
230	1	7	1	365	0	0	0	1	1	3	5	0	0	1	1	1
231	0	0	0	0	0		0	1	1	2	5	0	0	1	1	1
232	0	0	0	0	0		0	1	1	2	5	0	0	1	1	1
233	0	0	0	0	0		0	0	0	9	6	0	0	1	2	2
234	0	0	0	0	0	0	0	0	0	4	6	0	0	1	1	2
235	0	0	0	0	0	0	0	0	0	4	6	10	5	3	3	3
236	0	0	0	0	0	0	0	0	0	3	6	20	0	3	3	3
237	0	0 0	0	0	0	0	0	1 1	1	3 2	6	0 0	0	1 2	0 2	1 2
238 239	0 0	0	0 0	0 0	0 0	1 0	1 0	0	1 0	2	6 6	30	1 0	2	2	2
239 240	0	0	0	0	0	0	0	0	0	3	8	30	0	3	3	3
240	0	0	0	0	0	0	0	1	1	3	8	0	0	1	1	1
242	1	5	1	25	0	0	0	0	0	2	8	2	0	3	3	3
243	1	5		550	1	0	0	1	1	3	10	0	0	1	1	1
244	0	0	0	0	0		0	0	0	3	10	3	0	3	0	0
245	0	0	0	0	0		0	0	0	3	10	3	0	3	0	0
246	0	0	0	0	0	0	0	1	1	4	0	0	0	0	0	0
247	0	0	0	0	0	0	0	0	0	3	2	1	0	3	2	3
248	0	0	0	0	0	0	0	1	1	3	8	0	0	1	1	1
249	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
250	0	0	0	0	0	0	0	0	0	4	4	0	0	2	2	3
251	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
252	0	0	0	0	0	0	0	0	0	5	2	2	0	3	2	
253	0	0		0	0		0	0	0	4	0	0	0	0	0	0
254	1	12		0	1	1	0	0	0	3	0	5	4	3	3	3
255	0	0		0	0		0	0	0	4	0	0	0	2	2	
256	0	0		0	0		0	0	0	3	0	3	0	3	3	
257	0	0		0	0		0	1	1	3	5	0	0	1	1	1
258	0	0		0	0		0	0	0	3	1	0	0	3	3	3
259	0	0		0	0		0	0	0	3	0	0	0	1	1	2
260	0	0		0	0		0	1	1	2	0	1	0	3	3	3
261	0	0		0	0		0	0	0	3	0	30	0	3	3	3
262	0	0		0	0		0	0	0	9	0	1	0	3	3	3
263	0	0		0	0		0	0	0	3	0	3	0	3	3	3
264 265	0	0 0		0 0	0 0		0	1	1	2 3	0 0	0	0	1	1 0	1
265	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0

SRLN	-			PRSN			CONL			ARNG	FRND	CNFF	CNFP		SPRB	TRPY
266	0	0		0	0	0	0	0	0	4	0	0	0	3	1	3
267	0	0	0	0	0	0	0	0	0	4	0	0	0	1	1	1
268	0	0	0	0	0	0	0	1	1	2	0	0	0	2	3	3
269	0	0	0	0	0	0	0	1	1	2	0	0	0	0	3	3
270	0	0	0	0	0	0	0	1	1	4	0	0	0	1	1	1
271	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1
272	0	0	0	0	0	0	0	0	0	3	0	0	0	1	1	1
273	0	0	0	0	0	0	0	0	0	4	0	0	0	0	2	3
274	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1
275	1	7	1	3	0	0	0	1	1	2	0	0	0	0	0	0
276	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	1
277	0	0	0	0	0	0	0	1	1	2	0	1	0	3	3	3
278	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
279	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
280	1	12	0	0	1	1	0	0	0	3	0	5	4	3	3	3
281	0	0	0	0	0	0	0	0	0	4	0	0	0	2	2	2
282	0	0	0	0	0	0	0	0	0	3	0	3	0	3	3	3
283	1	4	1	365	0	0	0	0	0	2	0	0	0	2	2	2
284	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	2
285	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	3
286	0	0	0	0	0	0	0	1	1	2	0	0	0	0	2	3
287	0	0	0	0	0	0	0	1	1	3	0	0	0	1	1	1
288	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
289	0	0	0	0	0	0	0	1	1	4	0	0	0	0	0	0
290	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0
291	0	0	0	0	0	0	0	1	1	3	1	0	0	0	0	1
292	0	0	0	0	0	0	0	0	0	2	4	0	0	3	3	3
293	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0
294	0	0	0	0	0	0	0	0	0	3	4	0	0	3	3	3
295	1	5	1	550	1	0	0	1	1	3	10	0	0	1	1	1
296	0	0	0	0	0	0	0	0	0	4	0	0	0	3	1	3
297	0	0	0	0	0	0	0	1	1	4	3	0	0	1	1	1
298	0	0	0	0	0	0	0	1	1	2	4	0	0	1	1	1
299	0	0	0	0	0	0	0	1	1	3	1	0	0	1	1	1
300	0	0	0	0	0	0	0	1	1	4	5	0	1	1	1	1

SRLN	INPT	OUTP	DPRS	TNSN	HALL	CONC	CNTL	SCID	ATMP	MEDC	PRBL	IMPT
1	0	0	0	0	0	0	0	1	0	0	0	3
2	0	0	0	0	0	0	0	0	0	0	0	1
3	0	0	1	1	0	0	0	1	0	0	30	3
4	0	0	1	0	0	0	0	0	0	0	0	0
5	0	0	1	0	0	0	0	0	0	0	30	2
6	0	0	1	1	0	1	1	1	0	0	30	2
7	0	0	0	1	0	0	0	1	0	0	30	3
8	0	0	1	1	0	0	0	1	0	0	30	3
9	0	0	0	0	0	0	0	0	0	0	0	1
10	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	1	1	0	0	0	0	0	0	0	3
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	1	0	0	0	0	0	0	0	5	2
14	0	0	0	1	1	1	0	0	0	0	30	3
15	0	1	1	1	0	0	0	0	0	0	30	3
16	0	0	1	0	1	1	0	0	0	0	10	3
17	0	0	1	1	0	0	0	1	0	0	30	3
18	0	0	1	1	0	1	1	1	1	0	30	3
19	0	0	1	0	0	0	1	0	0	0	30	2
20	0	0	1	1	0	1	1	0	0	0	30	3
21	0	0	1	1	0	0	1	0	0	0	30	3
22	0	0	1	1	0	1	0	0	1	0	30	3
23	0	0	1	1	0	1	0	0	0	0	30	3
24	0	0	0	0	0	1	0	0	0	0	0	2
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	1	1	0	1	0	0	0	0	30	3
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	1	0	1	0	0	0	0	0	20	3
29	0	0	0	0	0	0	0	0	0	0	0	1
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	1	1	1	1	0	0	1	1	1	30	3
32	1	1	1	1	1	0	0	1	0	0	20	3
33	0	0	1	1	0	0	0	0	0	0	20	3
34	0	1	1	1	0	1	0	1	1	1	30	3
35	0	0	0	0	0	1	0	0	0	0	30	2
36	0	0	0	0	0	0	1	1	1	0	2	3
37	0	0	1	1	0	1	0	0	0	0	30	3
38	0	0	0	0	1	0	0	0	0	0	0	1
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	1
41	0	0	0	1	0	0	0	0	0	0	30	2
42	0	0	1	0	0	1	0	0	0	1	30	3
43	0	0	0	0	0	0	0	0	0	0	0	0
44	0	0	0	0	0	0	0	0	0	0	0	0
45	0	0	0	1	0	0	0	0	0	0	30	3
46	0	0	0	0	0	0	0	0	0	0	30	0
47	0	0	0	0	0	0	1	0	0	0	0	0
48	0	0	1	1	0	0	1	0	0	0	30	0
49 50	0	0	0	0	0	0	0	0	0	0	0	1
50	0	0	0	0	0	0	0	0	0	0	0	1

SRLN	INPT	OUTP	DPRS	TNSN	HALL	CONC	CNTL	SCID	АТМР	MEDC	PRBL	IMPT
51	0	0	0	0	0	0	0	0	0	0	0	1
52	0	0	0	0	0	0	0	0	0	0	0	0
53	0	0	1	1	0	0	0	0	0	0	30	2
54	0	0	0	0	0	0	0	0	0	0	0	0
55	0	0	0	0	0	0	0	0	0	0	0	1
56	0	0	1	1	0	1	0	0	0	0	30	3
57	0	0	0	1	0	0	0	0	0	0	0	0
58	0	0	0	0	0	0	1	0	0	0	10	0
59	0	0	0	1	0	0	1	0	0	0	30	0
60	0	0	0	1	0	0	0	1	0	0	30	0
61	0	0	0	0	0	0	0	0	0	0	0	0
62	0	0	0	0	0	0	0	0	0	0	0	0
63	0	0	1	0	0	1	0	0	0	0	30	0
64	0	0	0	0	0	0	0	0	0	0	0	0
65	0	0	0	0	0	0	0	0	0	0	0	1
66	0	0	0	1	0	0	0	0	0	0	30	3
67	0	0	0	0	0	0	0	0	0	0	0	0
68	0	0	0	0	0	0	0	1	0	0	30	3
69	0	0	1	0	0	0	0	1	0	0	30	3
70	0	0	0	0	0	1	1	0	0	0	30	3
71	0	0	1	0	0	0	1	1	0	0	30	3
72	0	0	1	1	1	1	0	1	1	0	30	3
73	0	1	1	1	0	0	0	0	0	0	30	3
74	0	0	0	0	0	0	0	0	0	0	0	1
75	0	0	1	1	0	0	1	0	0	0	30	3
76	0	0	1	1	0	1	1	1	0	0	30	3
77	0	0	0	0	0	0	0	0	0	0	0	1
78	1	0	0	0	0	0	0	0	0	1	0	3
79	0	0	0	0	0	0	0	0	0	0	0	1
80	0	0	0	1	0	0	0	0	0	0	30	3
81	0	0	1	0	0	0	0	0	0	0	0	0
82	0	0	0	0	0	0	0	0	0	0	0	0
83	0	0	0	0	0	0	0	0	0	0	0	0
84	0	0	0	0	0	0	0	0	0	0	0	0
85	0	0	0	0	1	0	1	0	0	0	0	0
86	0	0	0	0	0	0	0	0	0	0	0	0
87	0	0	0	0	0	0	0	0	0	0	0	0
88	0	0	0	0	0	0	0	0	0	0	0	0
89	0	0	0	0	0	0	0	0	0	0	0	0
90	0	0	0	0	0	0	0	0	0	0	0	0
91	0	0	0	0	0	0	0	0	0	0	0	0
92	0	0	0	0	0	0	0	0	0	0	0	0
93	0	0	0	0	0	0	0	0	0	0	0	0
94	0	0	1	1	0	0	0	0	0	0	0	0
95	0	0	0	1	0	0	0	0	0	0	30	3
96	0	0	1	0	0	0	0	0	0	0	30	3
97	0	0	0	0	0	0	1	0	0	0	0	0
98	0	0	0	0	0	0	0	0	0	0	0	1
99	0	0	0	0	0	0	0	0	0	0	0	0
100	0	0	1	0	0	0	0	0	0	0	30	3

SRLN	INPT	OUTP	DPRS	TNSN	HALL	CONC	CNTL	SCID	АТМР	MEDC	PRBL	IMPT
101	INF 1 0	001P	0 0	0	0	0		3CID 0	ATIVIE 0		<u> РКБЦ</u> 0	0
101	0	0	1	0	0	0	0	0	0	0	30	3
102	0	0	0	0	0	0	0	0	0	0	0	0
103	0	0	0	0	0	0	0	0	0	0	0	0
104	0	0	1	0	0	0	0	0	0	0	30	3
105	0	0	1	0	0	0	0	0	0	0	30	3
100	0	0	1	0	0	0	1	0	0	0	30	3
107	0	0	0	0	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0	0	0	0	0
110	0	0	0	0	0	0	0	0	0	0	0	0
111	0	0	0	0	0	0	0	0	0	0	0	0
112	0	0	0	0	0	0	0	0	0	0	0	0
112	0	0	0	0	0	0	0	0	0	0	0	0
114	0	0	0	1	0	0	0	0	0	0	30	3
115	0	0	1	0	0	0	0	0	0	0	30	3
116	0	0	0	0	0	0	0	0	0	0	0	0
117	0	0	0	0	0	0	0	0	0	0	0	0
118	0	0	1	1	0	0	0	0	1	0	10	3
119	0	0	0	0	0	0	0	0	0	0	0	0
120	0	0	0	0	0	0	1	0	1	0	30	0
120	0	0	0	0	0	0	1	0	0	0	3	2
121	0	0	0	0	0	0	1	0	0	0	10	3
122	0	0	0	0	0	0	0	1	0	0	0	3
123	0	0	1	0	0	0	0	0	0	0	0	0
124	0	0	1	1	0	0	0	0	0	0	0	3
125	0	0	1	1	0	0	1	0	0	0	30	3
120	0	0	1	0	1	0	0	0	0	0	20	3
127	0	0	0	0	0	0	0	0	0	0	20	0
120	0	0	0	1	0	0	0	0	0	0	30	3
130	0	0	1	1	0	0	1	0	0	0	30	0
130	0	0	1	1	0	0	0	0	0	0	30	2
132	0	0	0	0	0	0	0	0	0	0	0	0
133	0	0	0	0	0	0	0	0	0	0	0	0
134	0	0	1	1	0	1	1	1	0	0	30	3
135	0	0	0	1	0	0	0	0	0	0	30	3
136	0	0	1	0	0	0	0	0	0	0	0	0
137	0	0	0	0	0	0	0	0	0	0	0	0
138	0	0	0	0	0	0	0	0	0	0	0	0
139	0	0	0	0	0	0	0	0	0	0	0	0
140	0	0	0	0	0	0	0	0	0	0	0	0
141	0	0	0	0	0	0	0	0	0	0	0	0
142	0	0	0	0	0	0	0	0	0	0	0	0
142	0	0	1	0	0	0	0	0	0	0	30	3
144	0	0	1	1	0	0	0	0	1	0	10	3
145	0	0	0	0	0	0	0	0	0	0	0	0
145	0	0	0	0	0	0	1	0	1	0	30	0
140	0	0	0	1	0	0	0	1	0	0	30	3
148	0	0	0	0	0	1	0	0	0	0	30	2
149	0	0	0	0	0	0	0	0	0	0	0	1
149	1	0	0	0	0	0	0	0	0	1	0	3
		0		0	0	0	0	0	0		0	

SRLN	INPT	OUTP	DPRS	TNSN	HALL	CONC	CNTL	SCID	ATMP	MEDC	PRBL	IMPT
151	0	0	1	1	0	0	0.012	0	0	0	0	0
152	0	0	0	0	0	0	0	0	0	0	0	0
153	0	0	0	0	0	0	0	0	0	0	0	0
154	0	0	0	0	0	0	0	0	0	0	0	0
155	0	1	1	1	0	0	0	0	0	0	30	3
156	0	0	1	1	0	0	0	0	0	0	20	3
157	0	0	1	1	0	1	0	0	0	0	30	3
158	0	0	1	0	0	1	0	0	0	1	30	3
159	0	0	0	0	0	0	0	0	0	0	0	1
160	0	0	0	0	0	0	0	0	0	0	0	0
161	0	0	0	0	0	0	0	0	0	0	0	0
162	0	0	0	0	0	0	0	0	0	0	0	0
163	0	0	0	0	0	0	1	0	0	0	10	3
164	0	0	0	0	0	0	1	0	0	0	10	0
165	0	0	1	1	0	0	0	1	0	0	30	3
166	0	0	1	0	1	1	0	0	0	0	10	3
167	0	0	1	1	0	1	0	0	1	0	30	3
168	0	0	0	0	0	0	0	0	0	0	0	0
169	0	0	0	0	0	0	0	0	0	0	0	0
170	0	0	0	0	0	0	0	0	0	0	0	1
171	0	0	0	0	0	0	0	0	0	0	0	0
172	0	0	0	0	0	0	0	0	0	0	0	1
173	0	0	0	1	0	0	0	0	0	0	0	0
174	0	0	0	0	0	0	0	0	0	0	0	1
175	0	0	0	0	0	0	0	0	0	0	0	0
176	0	0	0	0	0	0	0	0	0	0	0	1
177	0	0	0	0	0	0	0	0	0	0	0	0
178	0	0	0	0	0	0	0	0	0	0	0	0
179	0	1	1	1	1	0	0	1	1	1	30	3
180	0	0	0	0	0	0	0	0	0	0	0	0
181	0	0	1	1	0	1	1	1	0	0	30	2
182	0	0	1	1	0	0	0	1	0	0	30	3
183	0	0	1	1	0	1	0	0	0	0	30	3
184	0	0	0	0	0	0	0	0	0	0	0	1
185	0	0	0	0	0	0	0	0	0	0	0	0
186	0	0	1	1	0	1	0	0	0	0	30	3
187	0	0	0	1	0	0	0	0	0	0	30	3
188	0	0	1	0	0	0	0	1	0	0	30	3
189	0	0	1	1	1	1	0	1	1	0	30	3
190	0	0	0	0	0	0	0	0	0	0	0	1
191	0	0	0	0	1	0	1	0	0	0	0	0
192	0	0	0	0	0	0	0	0	0	0	0	0
193	0	0	1	0	0	0	1	0	0	0	30	3
194	0	0	0	0	0	0	0	0	0	0	0	0
195	0	1	1	1	0	0	0	0	0	0	30	3
196	0	0	1	1	0	0	1	0	0	0	30	3
197	0	0	0	1	1	1	0	0	0	0	30	3
198	0	0	0	0	0	0	0	0	0	0	0	0
199	0	0	1	1	0	1	0	0	0	0	30	3
200	0	0	0	0	0	0	0	0	0	0	0	0

SRLN	INPT	OUTP	DPRS	TNSN	HALL	CONC	CNTL	SCID	АТМР	MEDC	PRBL	IMPT
201	0	1	1	1	0	1	0	1	1	1	30	3
202	0	0	0	0	0	0	1	1	1	0	2	3
203	0	0	0	0	1	0	0	0	0	0	0	1
204	0	0	0	0	0	0	0	0	0	0	0	1
205	0	0	0	1	0	0	0	0	0	0	30	2
206	0	0	0	0	0	0	0	0	0	0	30	0
207	0	0	0	0	0	0	0	0	0	0	0	1
208	0	0	0	0	0	0	0	0	0	0	0	1
209	0	0	0	0	0	0	0	0	0	0	0	0
210	0	0	0	0	0	0	0	0	0	0	0	0
211	0	0	0	1	0	0	0	0	0	0	30	3
212	0	0	0	0	0	0	1	0	0	0	0	0
213	0	0	0	1	0	0	0	0	0	0	30	3
214	0	0	1	1	0	1	1	1	1	0	30	3
215	0	0	0	0	0	0	0	0	0	0	0	0
216	0	0	0	1	0	0	1	0	0	0	30	0
217	0	0	0	0	0	0	0	0	0	0	0	1
218	0	0	0	0	0	0	0	0	0	0	0	0
219	0	0	1	0	0	0	0	0	0	0	5	2
220	0	0	0	0	0	1	0	0	0	0	0	2
221	0	0	0	0	0	0	0	0	0	0	0	0
222	0	0	0	0	0	0	0	0	0	0	0	0
223	0	0	1	0	0	0	1	1	0	0	30	3
224	0	0	1	0	0	0	0	0	0	0	30	3
225	0	0	0	0	0	0	0	0	0	0	0	0
226	0	0	0	0	0	0	0	0	0	0	0	0
227	0	0	1	0	0	0	0	0	0	0	30	3
228	0	0	1	0	0	0	0	0	0	0	30	3
229	0	0	0	0	0	0	1	0	0	0	3	2
230	0	0	0	0	0	0	0	0	0	0	0	1
231	0	0	0	1	0	0	0	1	0	0	30	0
232	0	0	0	0	0	0	0	0	0	0	0	0
233	0	0	1	1	0	0	0	1	0	0	30	3
234	0	0	1	0	0	0	1	0	0	0	30	2
235	0	0	1	0	0	1	0	0	0	0	30	0
236	0	0	0	0	0	0	0	1	0	0	30	3
237	0	0	1	0	0	0	0	0	0	0	30	3
238	0	0	1	1	0	1	1	0	0	0	30	3
239	0	0	0	0	0	1	1	0	0	0	30	3
240	0	0	1	0	0	0	0	0	0	0	30	3
241	0	0	0	0	0	0	0	0	0	0	0	0
242	0	0	1	0	0	0	0	0	0	0	30	2
243	0	0	0	0	0	0	1	0	0	0	0	0
244	1	1	1	1	1	0	0	1	0	0	20	3
245	1	1	1	1	1	0	0	1	0	0	20	3
246	0	0	0	0	0	0	0	0	0	0	0	0
247	0	0	0	0	0	0	0	0	0	0	0	0
248	0	0	0	0	0	0	0	0	0	0	0	0
249	0	0	0	0	0	0	0	0	0	0	0	0
250	0	0	0	1	0	0	0	0	0	0	30	3

SRLN	INPT	OUTP	DPRS	TNSN	HALL	CONC	CNTL	SCID	ATMP	MEDC	PRBL	IMPT
251	0	0	1	0	0	0	0.012	0	0	0	30	3
252	0	0	0	0	0	0	0	0	0	0	0	0
253	0	0	0	0	0	0	0	0	0	0	0	0
254	0	0	1	1	0	0	0	0	1	0	10	3
255	0	0	0	0	0	0	0	0	0	0	0	0
256	0	0	0	0	0	0	1	0	1	0	30	0
257	0	0	0	0	0	0	1	0	0	0	3	2
258	0	0	0	0	0	0	1	0	0	0	10	3
259	0	0	0	0	0	0	0	1	0	0	0	3
260	0	0	1	0	0	0	0	0	0	0	0	0
261	0	0	1	1	0	0	0	0	0	0	0	3
262	0	0	1	1	0	0	1	0	0	0	30	3
263	0	0	1	0	1	0	0	0	0	0	20	3
264	0	0	0	0	0	0	0	0	0	0	0	0
265	0	0	0	1	0	0	0	0	0	0	30	3
266	0	0	1	1	0	0	1	0	0	0	30	0
267	0	0	1	1	0	0	0	0	0	0	30	2
268	0	0	0	0	0	0	0	0	0	0	0	0
269	0	0	0	0	0	0	0	0	0	0	0	0
270	0	0	1	1	0	1	1	1	0	0	30	3
271	0	0	0	1	0	0	0	0	0	0	30	3
272	0	0	1	0	0	0	0	0	0	0	0	0
273	0	0	0	0	0	0	0	0	0	0	0	0
274	0	0	0	0	0	0	0	0	0	0	0	0
275	0	0	0	0	0	0	0	0	0	0	0	0
276	0	0	0	0	0	0	0	0	0	0	0	0
277	0	0	0	0	0	0	0	0	0	0	0	0
278	0	0	0	0	0	0	0	0	0	0	0	0
279	0	0	1	0	0	0	0	0	0	0	30	3
280	0	0	1	1	0	0	0	0	1	0	10	3
281	0	0	0	0	0	0	0	0	0	0	0	0
282	0	0	0	0	0	0	1	0	1	0	30	0
283	0	0	0	1	0	0	0	1	0	0	30	3
284	0	0	0	0	0	1	0	0	0	0	30	2
285	0	0	0	0	0	0	0	0	0	0	0	1
286	1	0	0	0	0	0	0	0	0	1	0	3
287	0	0	1	1	0	0	0	0	0	0	0	0
288	0	0	0	0	0	0	0	0	0	0	0	0
289	0	0	0	0	0	0	0	0	0	0	0	0
290	0	0	0	0	0	0	0	0	0	0	0	0
291	0	1	1	1	0	0	0	0	0	0	30	3
292	0	0	0	0	0	0	0	0	0	0	0	0
293	0	0	0	1	0	0	0	0	0	0	30	3
294	0	0	0	0	0	0	0	0	0	0	30	0
295	0	0	0	0	0	0	1	0	0	0	0	0
296	0	0	1	1	0	0	1	0	0	0	30	0
297	0	0	0	0	0	0	0	0	0	0	0	1
298	0	0	0	0	0	0	0	0	0	0	0	1
299	0	0	0	0	0	0	0	0	0	0	0	1
300	0	0	0	0	0	0	0	0	0	0	0	0

- LIMDEP *-* File created 06/15/99 / 14:05:57

Sample set to -> 1-300

MODEL COMMAND:

LOGIT;LHS=HRON;RHS=ONE,AGEY,RURL,PBLM,CEMP,EDUC,LGAL,STBL,FR ND,INPT,TNSN,CONC\$ Multinomial Logit Model 2 Outcomes: HRON=0 HRON=1 Coefficients for HRON=0 set to zero. Least squares starting values: Dep. Var. is binary: HRON=1

		Std. Error			Mean of X	Std.Dev.of X			
		.1099		.00000					
AGEY	58498E-02	.2386E-02	-2.452	.01422	34.513	9.2322			
RURL	14653E-01	.5008E-01	293	.76983	1.2800	.44975			
PBLM	18121	.5433E-01	-3.336	.00085	.22333	.41718			
CEMP	-19086	.4328E-01	-4.410	.00001	.50333	.52047			
EDUC	.17339E-02	.4887E-02	.355	.72273	4.7867	4.3892			
LGAL	91840E-01	.6498E-01	-1.413	.15754	.13000	.33687			
STBL	51536E-01	.4397E-01	-1.172	.24112	.43333	.49636			
FRND	14332E-01	.9293E-02	-1.542	.12301	2.4467	2.4207			
INPT	24450	.1560	-1.567	.11705	.20000E-01	.14023			
TNSN	10223	.5163E-01	-1.980	.04771	.30000	.45902			
CONC	.17868	.6778E-01	2.636	.00839	.12667	.33315			
	Method=NE	WTON; Maximum	iterations=	= 25					
Converg		Gradient = .100							
0		Function $=$.100							
		Parameters= .10	00000E-0.	3					
Starting	Starting values: 1.2445850E-021465E-0118121909 .1734E-029184E-015154E-011433E-012445 1022 . 1787								
==> NEV	==> NEWTON Iterations								

Iteration: 1 Fn= Param 1.24 515E-01 Gradnt -36.5 -11.3	148.6367 585E-02 143E-01 111E+04 -72.8	147E-01 245 -45.6 .734	181 102 -1.50 -8.44	191 .179 -5.91 -7.06	.173E-02918E-(-174.	01 -2.59
Iteration: 2 Fn=	121.2979					
Param 3.56	289E-01	776E-01	870	943	.784E-02464	
258	696E-01	-1.11	499	.885		
Gradnt -10.1	-306.	-12.6	-1.01	-1.60	-47.5	637
-3.01	-21.3	243E-01	-2.63	-2.08		
Iteration: 3 Fn=	117.3490					
Param 4.90	423E-01	142	-1.15	-1.38	.692E-02717	
384	968E-01	-1.33	706	1.32		
Gradnt -2.05	-61.9	-2.52	304	303	-9.26	138
633	-4.50	217E-03	567	471		

Iteration: 4 Fn= 117.1139					
Param 5.33465E-01	169	-1.22	-1.53	.568E-02	802
416104	-1.41	772	1.48		
Gradnt147 -4.45	178	299E-01	200E-01	643	116E-01
504E-01341	158E-06	433E-01	393E-01		
L					
Iteration: 5 Fn= 117.1125					
Param 5.37468E-01	172	-1.22	-1.54	.554E-02	809
418105	-1.42	777	1.49		
Gradnt927E-03282E-01	110E-02	240E-03	115E-0	3401E-02	851E-04
353E-03225E-02	.143E-10296E-0	.29	9E-03		
Iteration: 6 Fn= 117.1125					
Param 5.37468E-01	172	-1.22	-1.54	.554E-02	810
418105	-1.42	777	1.49		
Gradnt396E-07122E-05	462E-07	126E-07	494E-0	8175E-06	409E-08
163E-07983E-07	.777E-15140E-0	.15	57E-07		
** Gradient has converged.					
** Function has converged.					
** B-vector has converged.					

Multinomial Logit Model Maximum Likelihood Estimates Log-Likelihood..... -117.11 -144.41 Restricted (Slopes=0) Log-L. 54.587 Chi-Squared (10)..... Significance Level..... .37076E-07 Variable Coefficient Std. Error t-ratio Prob|t|òx Mean of X Std.Dev.of X _____ Constant 5.3671 1.059 5.069 .00000 -.46840E-01 .1901E-01 -2.463 .01376 34.513 9.2322 AGEY .44975 RURL -.17212 .4138 -.416 .67744 1.2800 PBLM -1.2212 .3923 .00185 .41718 -3.113 .22333 CEMP -1.5392 .3863 -3.984 .00007.50333 .52047 EDUC .55387E-02 .4037E-01 .137 .89088 4.7867 4.3892 LGAL -.80952 .09725 .4882 -1.658 .13000 .33687 STBL -.41825 .3541 -1.181 .23750 .43333 .49636 FRND -.10492 2.4467 .7067E-01 -1.485 .13766 2.4207 INPT -1.4162 .9135 -1.550 .12108 .20000E-01 .14023 TNSN -.77749 .4014 -1.937 .05274 .30000 .45902 CONC 1.4919 .6321 2.360 .33315 .01826 .12667

Frequencies of actual & predicted outcomes Predicted outcome has maximum probability.

I	Predicted		
Actual	0	1	TOTAL
0 1	22 7	34 237	56 244
TOTAL	29	271	300

MODEL COMMAND: LOGIT;LHS=THRN;RHS=ONE,AGEY,RURL,PBLM,CEMP,EDUC,LGAL,STBL,FR ND,INPT,TNSN,CONC\$ Multinomial Logit Model 2 Outcomes: THRN=0 THRN=1 Coefficients for THRN=0 set to zero. Least squares starting values: Dep. Var. is binary: THRN=1

Variable	Coefficient	Std. Error	t-ratio	Prob t òx	Mean of X	Std.Dev.of X
Constant	18936	.1612	-1.174	.24026		
AGEY	.71202E-02	.3816E-02	1.866	.06205	33.754	8.1713
RURL	.95110E-01	.6961E-01	1.366	.17180	1.2746	.44722
PBLM	.13899	.8652E-01	1.606	.10820	.18852	.39193
CEMP	.14409	.6204E-01	2.323	.02020	.43852	.49723
EDUC	.19919E-01	.7109E-02	2.802	.00508	4.7828	4.3212
LGAL	56775E-01	.9472E-01	599	.54891	.11885	.32428
STBL	.23727E-01	.6265E-01	.379	.70487	.40984	.49281
FRND	16495E-01	.1434E-01	-1.151	.24988	2.3607	2.2917
INPT	45228	.3093	-1.462	.14365	.12295E-01	.11043
TNSN	.19530	.7447E-01	2.623	.00872	.28689	.45324
CONC	.21724	.9487E-01	2.290	.02204	.13934	.34702

Method=NI	EWTON; Maxin	num iterations= 25
Convergence criteria:	Gradient =	.100000E-03
	Function =	.1000000E-03
	Parameters=	.100000E-03

	1 uiui	10000001	1 05		
Starting values:	1894 .1992E-01 .1953	.7120E-02 5677E-01 .2172	.9511E-01 .2373E-01	.1390 1650E-01	.1441 4523
==> NEWTON Ite	erations				
Iteration: 1 Fn= Param189 237E.0	173.6194 .712E-02	.951E-01	.139 .144	.199E-01568E	E-01

	.237E-01	165E-01	452	.195 .2	17		
Gradnt	47.9	.149E+04	56.4	3.24 15	5.7 151.	5.43	
	20.5	142.	1.50	5.41 -1.	28		
T	2.5	120 2529					
	: 2 Fn=						
Param	-2.80	.291E-01	.371	.592	.586	.822E-01247	
	.956E-01	688E-01	-1.83	.798	.951		
Gradnt	2.88	67.6	2.73	185E-01	.154	2.02	.253
	1.25	13.0	.358	.488E-01	460		
Iteration	: 3 Fn=	138.5233					
Param	-3.41	.376E-01	.458	.705	.708	.963E-01266	
	.889E-01	815E-01	-2.88	.903	1.06		
Gradnt	.302	6.99	.293	.962E-01	.141E-01	1.22 .157	E-01
	.940E-01	1.88	.125	.109	437E-01		
Iteration	: 4 Fn=	138.4379					
Param	-3.46	.384E-01	.465	.714	.718	.973E-01267	
	.869E-01		-3.91	.910	1.07		
Gradnt	.464E-01					.854E-04	

. .	.632E-03 .456	.453E-01	.452E-01358	3E-03				
	5 Fn = 138.4089	165	714 719	072E.01	267			
Param		.465 -4.93	.714 .718		267			
Cradat	.869E-01824E-01 .166E-01 .414	-4.93 .166E-01	.910 1.07 .166E-01 .203		.294E-08			
Gradiit				3E-08 .166	.294E-08			
.298E-07 .166 .166E-01 .166E-01200E-07								
Iteration	: 6 Fn= 138.3984							
Param		.465	.714 .718	.973E-01	267			
	.869E-01824E-01	-5.93	.910 1.07					
Gradnt	.608E-02 .152	.608E-02	.608E-02 .20	8E-14 .608E-01	.111E-14			
	.452E-14 .608E-01	.608E-02	.608E-02 .11	1E-15				
	: 7 Fn= 138.3945	1.65	714 71	0.0725.01	0.7			
Param		.465	.714 .71		267			
	.869E-01824E-01	-6.94	.910 1.07		(((E 15			
Gradit	.223E-02 .559E-01 555E-15 .223E-01	.223E-02 .223E-02	.223E-0266 .223E-02 .44		666E-15			
	555E-15 .225E-01	.223E-02	.223E-02 .44	4E-15				
Iteration	: 8 Fn= 138.3931							
Param	-3.46 .384E-01	.465	.714 .718	.973E-01	267			
	.869E-01824E-01	-7.94	.910 1.07	7				
Gradnt	.822E-03 .205E-01	.822E-03	.822E-03 .108	3E-14 .822E-02	.155E-14			
	139E-15 .822E-02	.822E-03	.822E-03 .61	1E-15				
T4	. 0 E. 129 2026							
Param	.: 9 Fn= 138.3926 -3.46 .384E-01	.465	.714 .718	.973E-01	267			
Falain	.869E-01824E-01	-8.94	.910 1.07		207			
Gradut	.302E-03 .756E-02	-8.94 .302E-03	.302E-0348		189E-14			
Oraum	380E-14 .302E-02	.302E-03	.302E-0348		1091-14			
	500E-14 .502E-02	.502E-05	.502E-0525	51-14				
Iteration	: 10 Fn= 138.3924							
Param		.465	.714 .718		267			
	.869E-01824E-01	-9.94	.910 1.07					
Gradnt	.111E-03 .278E-02	.111E-03	.111E-03 .175	5E-14 .111E-02	.666E-15			
	.330E-14 .111E-02	.111E-03	.111E-03 .205	5E-14				
Iteration: 11 Fn= 138.3923								
	-3.46 .384E-01	.465	.714 .71	8 .973E-01	267			
i arain	-3.46 .384E-01 .869E-01824E-01	-10.9	.910 1.0		207			
Gradut	.409E-04 .102E-02	-10.9 .409E-04	.409E-04 .52		.155E-14			
Jiauilt	.355E-14 .409E-03		.409E-04 .32		.15515-14			
** Funct	ion has converged.		.10.					

Multinomial Logit Model							
Maximum Likelihood Estimates							
Log-Like	Log-Likelihood138.39						
Restricted	Restricted (Slopes=0) Log-L164.38						
	Chi-Squared (10) 51.967						
Significance Level11510E-06							
Variable	Coefficient	Std. Error	t-ratio	Prob t òx	Mean of X	Std.Dev.of X	
Constant	-3.4631	.8885	-3.898	.00010			
AGEY			1.918		33.754	8.1713	
RURL	.46471	.3402	1.366	.17194	1.2746	.44722	
PBLM	.71424	.4283	1.668	.09537	.18852	.39193	
CEMP	.71775	.3146	2.282	.02250	.43852	.49723	
EDUC	.97276E-01	.3659E-01	2.658	.00785	4.7828	4.3212	
LGAL	26708	.4758	561	.57458	.11885	.32428	
STBL	.86870E-01	.3215	.270	.78698	.40984	.49281	
FRND	82417E-01	.7471E-01	-1.103	.26998	2.3607	2.2917	
INPT	-10.938	156.4	070	.94423	.12295E-01	.11043	
TNSN	.90971	.3726	2.442	.01462	.28689	.45324	
CONC	1.0743	.4767	2.254	.02422	.13934	.34702	

Frequencies of actual & predicted outcomes Predicted outcome has maximum probability.

Predicted

Actual	0	1	TOTAL	
0 1	120 48	26 50	146 98	
TOTAL	168	76	244	

Sample set to -> 1-300

REFERENCES

- Brook, J. S., et al., (1992) Childhood Precursors of Adolescent Drug Use. A longitudinal Analysis. Genetic, Social, and General Psychology Monographs 118:2.
- Brook, J. S., et al., (1989) A Network of Influences on Adolescence Drug Involvement: Neighbourhood, School, Peer, and Family. Genetic, Social, and General Psychology Monographs 115:1 125-145.
- Brook, J. S. et al., (1989a) Prenatal, Preinstall, and Early Childhood Factors and Drug abuse Involvement in Adolescence. Genetic, Social and General Psychology Monographs 115:1 223-237.
- Delemarre-van-de-Waal-HA (1993) Environmental Factors Influencing Growth and Pubertal Development. International Workshop on Impact of the Environment on Reproductive Health. Copenhagen (Denmark), 30 Sep-4 Oct 1991. Environment Health Perspectives 101:2 39-44.
- Elliott, D. S., D. Huizing, and F. W. Dunford (1983), Understanding Delinquency and Crime: A Longitudinal Study of Development Patterns and Conditions Leading to Criminal Behaviour. Unpublished Manuscript, Behaviour Research Institute, Boulder, Co.
- Kornhauser, R. R. (1978) Social Sources of Delinquency. Chicago: Chicago University Press.
- Moghni S.M. and Ansari Z.A. (1979) A Study of Drug Abuse Among Peshawar University Students: Publication No. 122, Institute of Economic Studies, NWFP University of Peshawar.
- Pakistan Narcotics Control Board, (1977) The New Hazard: A survey of Abuse of Psychotropic Substances in the NWFP Islamabad.