

FEDERAL BUREAU OF STATISTICS
SAMPLE DESIGN SECTION

Subject:- **CODING SCHEME FOR ASSIGNING PROCESSING CODES**

A 9 digit Coding Scheme for providing processing codes, to the Sample Villages/Enumeration Blocks (primary social units) and households selected for Pakistan integrities Household sample Survey(PIHS), 1998 has been developed as explained bellows:-

STRUCTURE OF THE CODE
POSITION

I	II	III	IV	V	VI	VII	VIII	IX
1	2	3	4	5	6	7	8	9

POSITION I: First digit at Position I has been assigned to the four provinces of Pakistan, AJK Northern Areas and FATA as under:-

<u>PROVINCE</u>	<u>CODE</u>
Punjab	1
Sindh	2
N.W.F.P.	3
Balochistan	4
AJK	5
Northern Area	6
FATA	7

POSITION II: One digit code at Position II has been assigned to the sub universe Comprising Urban and Rural areas of each province of Pakistan as under:-

<u>SUB UNIVERSE</u>	<u>CODE</u>
Sub-Universe-I(Urban)	1
Sub-Universe-II(Rural)	2

Position III & IV: Two digits at Position III & IV has been assigned to indicate stratum with in a province. Administrative division have been taken as strata in Urban Sub-universe of the four provinces while in rural Sub-Universe districts have been taken as strata in the Punjab, Sindh NWFP provinces and a division in the Balochistan Province as shown in Appendices A has been taken as stratum respectively. One digit code at position III has been assigned to SR. Cities and another one digit code at Position IV has been assigned to Sub-Strata i.e. Income groups(Low, Middle and High) which have been formed with in SR cities as shows is appendix-e.

Position V, VI & VII: Three digit code at Positions V, VI and VII has been assigned Primary Sampling Units i.e. Enumeration Blocks/Villages with in a Stratum/Sub-Stratum..

Position VIII & IX: A two digit code at Positions VIII & IX will be assigned to Secondary Sampling Units i.e. Households with in each Primary Sampling Units of a Stratum/Sub-Stratum.

CODING SCHEME FOR URBAN AREAS

PROVINCE	Name of Stratum (Division)	Processing Code Assigned	Processing Up to Position (I-IV)
PUNJAB	Rawalpindi	01	1101
	Gujranwala	02	1102
	Sargodha	03	1103
	Faisalabad	04	1104
	Lahore	05	1105
	Multan	06	1106
	D.G.Khan	07	1107
	Bahawalpur	08	1108
SINDH	Sukkur	01	2101
	Larkana	02	2102
	Hyderabad	03	2103
	Mirpur Khas	04	2104
N.W.F.P.	Malakend	01	3101
	Peshawar,	02	3102
	Kahat	03	3103
	D.I.Khan	04	3104
	Hazara	05	3105
	Bannu	06	3106
	Mardan	07	3107
BALUCHISTAN	Quetta	01	4101
	Sibi	02	4102
	Kalat	03	4103
	Mekran	04	4104
	Zhob	05	4105
	Nasirabad	06	4106
AJK NORTHERN AREA	All Urban Areas	00	5100
	All Urban Areas	00	6100

CODING SCHEME FOR RURAL AREAS

PROVINCE	Name of Stratum (Division)	Processing Code Assigned	Processing Up to Position I - IV
PUNJAB	Islamabad	01	1201
	Attock	02	1202
	Rawalpindi	03	1203
	Jhelum	04	1204
	Chakwal	05	1205
	Sargodha	06	1206
	Khushab	07	1207
	Mienwali	08	1208
	Bhekkar	09	1209
	Faisalabad	10	1210
	T.T.Singh	11	1211
	Jhang	12	1212
	Gujranwala	13	1213
	Gujrat	14	1214
	Sialkot	15	1215
	Haifzebad	16	1216
	Mandi Bahuddin	17	1217
	Narowal	18	1218
	Lahore	19	1219
	Kasur	20	1220
	Sheikhupura	21	1221
	Okera	22	1222
	Vahari	23	1223
	Sahiwal	24	1224
	Multan	25	1225
	Khanewal	26	1226
	Pak Pattain	27	1227
	Lidhran	28	1228
	D.G.Khan	29	1229
	Rajaanpur	30	1230
	Muraffargerh	31	1231
	Layyah	32	1232
	Bahawalpur	33	1233
	Bahawal Nagar	34	1234
	R.Y.Khan	35	1235

CODING SCHEME FOR RURAL AREAS

PROVINCE	Name of Stratum (Division)	Processing Code Assigned II & III	Processing Up to Position I - V
SINDH	Khairpur	01	2201
	Sukkar	02	2202
	Nawabshah	03	2203
	Nowshero Feroze	04	2204
	Ghotki	05	2205
	Jacobabad	06	2206
	Shikarpur	07	2207
	Larkana	08	2208
	Dadu	09	2209
	Hyderabad	10	2210
	Badin	11	2211
	Thatta	12	2212
	Tharparkar	13	2213
	Sanghar	14	2214
	Mir pur Khas	15	2215
	Umar kot	16	2216
	Karachi	17	2217
NWFP	Swat	01	3201
	Dir	02	3202
	Chitral	03	3203
	Shangla	04	3204
	Malakand	05	3205
	Bonair	06	3206
	Charsada	07	3207
	Nowshera	08	3208
	Peshawar	09	3209
	Kohat	10	3210
	Karak	11	3211
	Hangu	12	3212
	Tank	13	3213
	D.I.Khan	14	3214
	Manshera	15	3215
	Abbotabad	16	3216
	Haripur	17	3217
	Batagram	18	3218
	Kohistan	19	3219
	Mardan	20	3220
	Swabi	21	3221
	Bannu	22	3222

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PROVINCE	Name of Stratum (Division)	Processing Code Assigned II & III	Processing Up to Position I - V
BALUCHISTAN	Quetta (Div)	01	4201
	Sibbi (Div)	02	4202
	Kalat (Div)	03	4203
	Makran (Div)	04	4204
	Zhob (Div)	05	4205
	Naseerabad (Div)	06	4206
AJK			
	Rural Areas	00	5200
Northern Area			
	Rural Areas	00	6200
FATA			
	Rural Areas	00	7200

CODING SCHEME FOR S.R.CITIES

PROVINCE	Name of Large Size Cities (Stratum)	Income Group (Sub-strata)	Code from Position II & III	Processing Up to Position (I-V)	
PUNJAB					
1	Lahore	i	Low	11	1111
		ii	Middle	12	1112
		iii	High	13	1113
2	Faisalabad	i	Low	21	1121
		ii	Middle	22	1122
		iii	High	23	1123
3	Rawalpindi	i	Low	31	1131
		ii	Middle	32	1132
		iii	High	33	1133
4	Multan	i	Low	41	1141
		ii	Middle	42	1142
		iii	High	43	1143
5	Gujranwala	i	Low	51	1151
		ii	Middle	52	1152
		iii	High	53	1153
6	Sargodha	i	Low	61	1161
		ii	Middle	62	1162
		iii	High	63	1163
7	Sialkot	i	Low	71	1171
		ii	Middle	72	1172
		iii	High	73	1173
8	Islamabad	i	Low	81	1181
		ii	Middle	82	1182
		iii	High	83	1183
9	Karachi	i	Low	11	2111
		ii	Middle	12	2112
		iii	High	13	2113
10	Hyderabad	i	Low	21	2121
		ii	Middle	22	2122
		iii	High	23	2123
11	Peshawar	i	Low	11	3111
		ii	Middle	12	3112
		iii	High	13	3113
12	Quetta	i	Low	11	4111
		ii	Middle	12	4112