

TABLE 4.2: PERCENT DISTRIBUTION OF HOUSEHOLDS BY MATERIAL USED FOR ROOF

PROVINCE & DISTRICT	MATERIAL USED FOR ROOF				
	RCC/RBC	WOOD/ BAMBOO	SHEET/IRON /CEMENT	OTHER	TOTAL
Pakistan	30.39	49.87	16.07	3.67	100.00
Urban	50.71	28.71	17.94	2.64	100.00
Rural	14.88	66.02	14.65	4.45	100.00
Punjab	31.56	44.42	19.12	4.90	100.00
Urban	46.89	32.37	17.57	3.17	100.00
Rural	17.41	55.55	20.55	6.49	100.00
Islamabad	89.07	3.30	4.97	2.66	100.00
Urban	96.94	1.12	1.93	0.00	100.00
Rural	78.92	6.11	8.88	6.10	100.00
Attock	57.04	30.57	9.39	3.00	100.00
Urban	70.06	14.75	13.04	2.15	100.00
Rural	43.99	46.41	5.74	3.86	100.00
Rawalpindi	72.70	11.15	11.93	4.23	100.00
Urban	92.02	4.70	2.71	0.57	100.00
Rural	37.75	22.81	28.59	10.84	100.00
Jehlum	45.18	32.55	22.02	0.25	100.00
Urban	53.72	24.80	21.48	0.00	100.00
Rural	40.21	37.06	22.34	0.39	100.00
Chakwal	14.16	33.82	43.30	8.72	100.00
Urban	46.76	20.53	23.62	9.09	100.00
Rural	11.32	34.98	45.02	8.68	100.00
Sargodha	21.46	70.78	7.76	0.00	100.00
Urban	29.21	59.63	11.16	0.00	100.00
Rural	13.56	82.16	4.29	0.00	100.00
Bhakhar	21.84	47.97	21.97	8.22	100.00
Urban	28.85	53.00	18.15	0.00	100.00
Rural	16.93	44.45	24.65	13.97	100.00
Khushab	5.85	88.13	5.82	0.21	100.00
Urban	8.17	84.53	6.77	0.53	100.00
Rural	4.32	90.49	5.19	0.00	100.00
Mianwali	53.46	33.90	6.14	6.50	100.00
Urban	46.76	34.96	9.41	8.87	100.00
Rural	58.90	33.03	3.49	4.57	100.00
Faisalabad	21.15	45.43	32.54	0.89	100.00
Urban	33.30	31.98	33.70	1.02	100.00
Rural	4.55	63.80	30.96	0.70	100.00
Jhang	6.27	58.42	29.32	5.99	100.00
Urban	11.47	54.23	28.13	6.17	100.00
Rural	3.76	60.44	29.90	5.91	100.00
T.T.Singh	4.02	55.96	39.79	0.23	100.00
Urban	8.77	51.64	39.59	0.00	100.00
Rural	0.95	58.76	39.92	0.37	100.00

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PROVINCE & DISTRICT	MATERIAL USED FOR ROOF				
	RCC/RBC	WOOD/ BAMBOO	SHEET/IRON /CEMENT	OTHER	TOTAL
Gujranwala	45.24	50.07	4.56	0.14	100.00
Urban	59.61	35.95	4.44	0.00	100.00
Rural	22.74	72.17	4.75	0.35	100.00
Gujrat	36.44	47.09	15.97	0.49	100.00
Urban	49.70	34.94	14.98	0.38	100.00
Rural	28.17	54.68	16.59	0.56	100.00
Sialkot	53.99	32.04	13.47	0.50	100.00
Urban	68.81	22.03	8.90	0.26	100.00
Rural	29.87	48.34	20.90	0.89	100.00
Hafizabad	13.64	78.00	8.02	0.35	100.00
Urban	25.21	68.55	5.70	0.55	100.00
Rural	7.04	83.39	9.34	0.23	100.00
Mandi Bahuddin	21.48	66.30	11.92	0.29	100.00
Urban	35.41	49.62	14.97	0.00	100.00
Rural	13.81	75.49	10.25	0.46	100.00
Narowal	22.19	50.82	26.99	0.00	100.00
Urban	41.30	36.77	21.92	0.00	100.00
Rural	12.23	58.15	29.63	0.00	100.00
Lahore	71.23	15.99	10.15	2.64	100.00
Urban	75.82	13.18	9.06	1.95	100.00
Rural	36.58	37.18	18.39	7.85	100.00
Kasur	20.02	52.91	22.82	4.25	100.00
Urban	32.86	45.76	21.04	0.33	100.00
Rural	12.27	57.23	23.89	6.62	100.00
Okara	14.18	52.48	32.68	0.66	100.00
Urban	25.11	40.30	34.59	0.00	100.00
Rural	8.25	59.08	31.65	1.02	100.00
Sheikhupura	25.79	58.19	10.45	5.57	100.00
Urban	43.63	44.77	5.63	5.98	100.00
Rural	14.17	66.94	13.59	5.30	100.00
Vehari	36.54	37.54	24.01	1.91	100.00
Urban	41.62	28.56	27.57	2.25	100.00
Rural	34.25	41.59	22.40	1.76	100.00
Sahiwal	10.78	43.84	44.64	0.73	100.00
Urban	25.11	36.55	37.22	1.12	100.00
Rural	4.25	47.17	48.03	0.56	100.00
Multan	22.31	47.62	22.36	7.71	100.00
Urban	32.96	39.98	19.46	7.60	100.00
Rural	7.70	58.11	26.35	7.85	100.00
Khanewal	7.22	44.00	17.43	31.36	100.00
Urban	17.96	37.57	36.58	7.89	100.00
Rural	2.96	46.54	9.84	40.66	100.00

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PROVINCE & DISTRICT	MATERIAL USED FOR ROOF				TOTAL
	RCC/RBC	WOOD/ BAMBOO	SHEET/IRON /CEMENT	OTHER	
Pakpatten	20.96	45.06	33.68	0.31	100.00
Urban	28.89	30.49	40.62	0.00	100.00
Rural	17.25	51.86	30.43	0.45	100.00
Lodhran	4.90	51.37	39.65	4.07	100.00
Urban	8.94	41.91	41.39	7.76	100.00
Rural	2.11	57.90	38.46	1.53	100.00
D.G.Khan	10.05	58.03	9.07	22.85	100.00
Urban	17.39	40.42	15.14	27.05	100.00
Rural	5.61	68.69	5.39	20.31	100.00
Rajanpur	5.95	67.45	17.47	9.14	100.00
Urban	7.80	54.42	29.53	8.25	100.00
Rural	4.90	74.84	10.62	9.64	100.00
Layyah	2.65	46.38	47.32	3.66	100.00
Urban	5.76	36.50	50.11	7.63	100.00
Rural	0.80	52.24	45.66	1.30	100.00
Muzaffar Garh	5.75	64.87	14.86	14.52	100.00
Urban	18.22	46.66	21.32	13.79	100.00
Rural	1.28	71.39	12.55	14.78	100.00
Bahawalpur	74.67	23.40	1.13	0.81	100.00
Urban	77.36	18.87	2.29	1.48	100.00
Rural	72.07	27.77	0.00	0.16	100.00
Bahawalnager	30.55	18.75	3.60	47.10	100.00
Urban	32.07	31.48	5.96	30.49	100.00
Rural	29.78	12.32	2.41	55.48	100.00
Rahim Yar Khan	51.11	27.45	19.60	1.84	100.00
Urban	62.59	11.13	25.95	0.34	100.00
Rural	45.99	34.72	16.78	2.51	100.00

Note:

Total may not add to 100 because of rounding

TABLE 4.2: PERCENT DISTRIBUTION OF HOUSEHOLDS BY MATERIAL USED FOR ROOF

PROVINCE & DISTRICT	MATERIAL USED FOR ROOF				
	RCC/RBC	WOOD/ BAMBOO	SHEET/IRON /CEMENT	OTHER	TOTAL
Sindh	38.16	41.01	18.56	2.27	100.00
Urban	62.68	13.53	21.90	1.88	100.00
Rural	15.20	66.72	15.43	2.64	100.00
Khairpur	14.20	51.55	34.25	0.00	100.00
Urban	26.55	34.35	39.10	0.00	100.00
Rural	10.75	56.36	32.89	0.00	100.00
Sukkur	28.48	37.18	33.92	0.43	100.00
Urban	36.78	20.52	42.04	0.66	100.00
Rural	13.41	67.42	19.17	0.00	100.00
Nawabshah	22.99	51.43	2.43	23.15	100.00
Urban	35.60	28.77	3.95	31.68	100.00
Rural	16.68	62.76	1.67	18.89	100.00
Nowshero Feroze	26.55	43.35	29.49	0.61	100.00
Urban	43.83	20.56	35.61	0.00	100.00
Rural	19.66	52.43	27.05	0.85	100.00
Ghotki	6.95	45.46	47.28	0.31	100.00
Urban	11.14	28.40	59.88	0.59	100.00
Rural	5.17	52.70	41.94	0.19	100.00
Jacobabad	9.31	64.68	24.47	1.54	100.00
Urban	19.55	32.74	47.72	0.00	100.00
Rural	4.79	78.76	14.22	2.22	100.00
Shikarpur	5.45	70.58	23.14	0.83	100.00
Urban	8.82	63.69	26.96	0.54	100.00
Rural	3.23	75.12	20.63	1.02	100.00
Larkana	2.67	71.17	25.93	0.23	100.00
Urban	6.25	47.75	46.00	0.00	100.00
Rural	1.58	78.33	19.79	0.30	100.00
Dadu	18.06	57.08	23.31	1.54	100.00
Urban	25.00	34.42	40.58	0.00	100.00
Rural	16.34	62.71	19.02	1.93	100.00
Hyderabad	64.17	28.83	5.47	1.53	100.00
Urban	84.68	9.85	4.43	1.03	100.00
Rural	45.66	45.95	6.42	1.97	100.00
Badin	33.89	61.96	3.52	0.62	100.00
Urban	65.54	26.01	8.45	0.00	100.00
Rural	22.90	74.46	1.81	0.84	100.00
Thatta	16.55	69.85	12.30	1.29	100.00
Urban	32.72	45.68	21.07	0.52	100.00
Rural	11.59	77.28	9.60	1.53	100.00
Sanghar	19.32	57.08	5.44	18.16	100.00
Urban	37.98	16.89	8.87	36.26	100.00
Rural	14.16	68.19	4.49	13.16	100.00

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PROVINCE & DISTRICT	MATERIAL USED FOR ROOF				TOTAL
	RCC/RBC	WOOD/ BAMBOO	SHEET/IRON /CEMENT	OTHER	
Mir Pur Khas	40.88	57.88	1.17	0.08	100.00
Urban	83.88	13.74	2.37	0.00	100.00
Rural	23.33	75.89	0.67	0.11	100.00
Tharparkar	18.12	81.52	0.37	0.00	100.00
Urban	55.13	44.87	0.00	0.00	100.00
Rural	6.79	92.73	0.48	0.00	100.00
Karachi	75.17	3.36	21.22	0.25	100.00
Urban	79.32	1.25	19.18	0.25	100.00
Rural	17.07	32.93	49.78	0.21	100.00

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PROVINCE & DISTRICT	MATERIAL USED FOR ROOF				
	RCC/RBC	WOOD/ BAMBOO	SHEET/IRON /CEMENT	OTHER	TOTAL
N.W.F.P	28.54	59.67	8.29	3.50	100.00
Urban	52.56	35.65	8.46	3.33	100.00
Rural	17.46	70.75	8.21	3.58	100.00
Swat	46.34	50.89	2.77	0.00	100.00
Urban	71.59	28.41	0.00	0.00	100.00
Rural	35.41	60.62	3.97	0.00	100.00
Upper Dir	5.50	91.23	3.27	0.00	100.00
Urban	15.00	73.36	11.64	0.00	100.00
Rural	3.68	94.64	1.68	0.00	100.00
Lower Dir	30.06	68.53	1.41	0.00	100.00
Urban	37.44	61.17	1.38	0.00	100.00
Rural	28.43	70.15	1.42	0.00	100.00
Chitral	4.21	87.00	8.59	0.20	100.00
Urban	16.91	72.20	10.90	0.00	100.00
Rural	1.92	89.66	8.18	0.24	100.00
Shangla	17.14	76.61	6.25	0.00	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	17.14	76.61	6.25	0.00	100.00
Malakand	23.76	75.02	1.22	0.00	100.00
Urban	33.92	64.67	1.40	0.00	100.00
Rural	21.38	77.44	1.18	0.00	100.00
Bonair	25.58	73.13	0.85	0.43	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	25.58	73.13	0.85	0.43	100.00
Peshawar	55.76	40.72	3.10	0.41	100.00
Urban	73.04	25.87	0.82	0.28	100.00
Rural	11.52	78.77	8.96	0.75	100.00
Charsada	17.25	76.00	1.62	5.13	100.00
Urban	22.62	72.15	2.33	2.90	100.00
Rural	13.67	78.57	1.15	6.62	100.00
Nowshera	35.47	59.43	3.70	1.40	100.00
Urban	51.60	40.05	7.81	0.54	100.00
Rural	25.69	71.18	1.21	1.93	100.00
Kohat	24.17	54.00	4.23	17.61	100.00
Urban	46.11	26.48	4.90	22.51	100.00
Rural	12.09	69.14	3.86	14.90	100.00
Karak	5.37	70.69	2.75	21.19	100.00
Urban	15.11	47.40	0.00	37.49	100.00
Rural	2.99	76.38	3.42	17.21	100.00
Hangu	31.83	48.04	17.22	2.91	100.00
Urban	47.52	36.84	13.74	1.90	100.00
Rural	25.65	52.45	18.60	3.30	100.00

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PROVINCE & DISTRICT	MATERIAL USED FOR ROOF				
	RCC/RBC	WOOD/ BAMBOO	SHEET/IRON /CEMENT	OTHER	TOTAL
D.I.Khan	11.43	67.18	20.38	1.01	100.00
Urban	18.64	44.19	35.21	1.96	100.00
Rural	7.61	79.34	12.55	0.50	100.00
Tank	4.22	81.78	13.68	0.32	100.00
Urban	15.16	45.92	37.52	1.40	100.00
Rural	0.94	92.54	6.52	0.00	100.00
Mansehra	33.82	44.54	19.80	1.84	100.00
Urban	66.19	23.19	10.62	0.00	100.00
Rural	21.42	52.72	23.31	2.54	100.00
Abbottabad	44.58	23.63	30.68	1.12	100.00
Urban	72.90	6.97	20.13	0.00	100.00
Rural	23.35	36.11	38.58	1.96	100.00
Batagram	12.53	76.44	10.27	0.76	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	12.53	76.44	10.27	0.76	100.00
Kohistan	6.68	92.84	0.48	0.00	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	6.68	92.84	0.48	0.00	100.00
Haripur	58.81	29.50	8.98	2.72	100.00
Urban	84.53	11.88	1.20	2.40	100.00
Rural	37.58	44.04	15.40	2.98	100.00
Bannu	18.94	52.95	15.41	12.69	100.00
Urban	49.40	23.28	19.63	7.68	100.00
Rural	8.18	63.44	13.92	14.46	100.00
Lakki Marwat	6.14	71.08	10.82	11.96	100.00
Urban	15.87	54.66	21.46	8.01	100.00
Rural	2.22	77.69	6.54	13.55	100.00
Mardan	32.84	64.09	2.51	0.57	100.00
Urban	47.85	48.96	3.19	0.00	100.00
Rural	23.78	73.22	2.09	0.91	100.00
Swabi	38.91	50.17	10.42	0.50	100.00
Urban	47.98	43.23	8.80	0.00	100.00
Rural	33.80	54.09	11.33	0.78	100.00

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PROVINCE & DISTRICT	MATERIAL USED FOR ROOF				
	RCC/RBC	WOOD/ BAMBOO	SHEET/IRON /CEMENT	OTHER	TOTAL
Balochistan	10.10	78.95	8.79	2.16	100.00
Urban	26.63	52.99	19.39	0.99	100.00
Rural	3.45	89.39	4.53	2.63	100.00
Quetta	34.39	39.04	26.56	0.00	100.00
Urban	46.28	26.36	27.35	0.00	100.00
Rural	7.41	67.83	24.76	0.00	100.00
Pashin	3.50	91.03	5.18	0.29	100.00
Urban	15.79	72.90	11.31	0.00	100.00
Rural	0.67	95.20	3.77	0.36	100.00
Qilla Abdullah	22.06	62.32	15.61	0.00	100.00
Urban	56.22	34.55	9.23	0.00	100.00
Rural	8.39	73.44	18.17	0.00	100.00
Chaghi	2.80	93.84	0.85	2.52	100.00
Urban	7.18	90.42	2.39	0.00	100.00
Rural	1.26	95.03	0.31	3.40	100.00
Sibbi	16.26	67.93	13.49	2.32	100.00
Urban	33.67	36.05	29.58	0.70	100.00
Rural	3.65	91.02	1.83	3.49	100.00
Ziarat	2.47	82.95	14.58	0.00	100.00
Urban	9.11	45.45	45.45	0.00	100.00
Rural	1.87	86.33	11.80	0.00	100.00
Kalat	2.35	96.40	1.25	0.00	100.00
Urban	8.23	86.23	5.54	0.00	100.00
Rural	0.63	99.37	0.00	0.00	100.00
Mastung	14.87	80.18	4.94	0.00	100.00
Urban	45.29	49.58	5.13	0.00	100.00
Rural	2.74	92.39	4.87	0.00	100.00
Khuzdar	12.70	86.17	1.13	0.00	100.00
Urban	25.07	73.38	1.55	0.00	100.00
Rural	6.00	93.09	0.91	0.00	100.00
Awaran	0.98	98.72	0.30	0.00	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	0.98	98.72	0.30	0.00	100.00
Kharan	1.86	97.37	0.24	0.53	100.00
Urban	6.83	93.17	0.00	0.00	100.00
Rural	0.66	98.39	0.30	0.65	100.00
Lasbilla	15.36	59.06	24.65	0.93	100.00
Urban	29.16	32.55	37.59	0.70	100.00
Rural	7.17	74.79	16.96	1.07	100.00
Ketch	14.55	83.58	1.38	0.49	100.00
Urban	21.93	72.86	4.17	1.04	100.00
Rural	11.66	87.79	0.29	0.27	100.00

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PROVINCE & DISTRICT	MATERIAL USED FOR ROOF				
	RCC/RBC	WOOD/ BAMBOO	SHEET/IRON /CEMENT	OTHER	TOTAL
Gwadar	12.39	82.23	5.38	0.00	100.00
Urban	25.81	63.08	11.11	0.00	100.00
Rural	0.86	98.68	0.46	0.00	100.00
Panjgur	8.04	87.91	0.00	4.04	100.00
Urban	3.67	96.33	0.00	0.00	100.00
Rural	9.08	85.93	0.00	5.00	100.00
Zhob	3.98	88.64	3.09	4.28	100.00
Urban	12.47	68.47	8.55	10.51	100.00
Rural	0.58	96.73	0.90	1.79	100.00
Loralai	3.26	93.32	1.98	1.44	100.00
Urban	12.79	78.93	2.77	5.51	100.00
Rural	0.57	97.39	1.75	0.29	100.00
Barkhan	4.80	94.30	0.60	0.30	100.00
Urban	4.20	95.80	0.00	0.00	100.00
Rural	4.86	94.15	0.67	0.33	100.00
Musa Khel	1.49	47.69	0.90	49.92	100.00
Urban	0.00	0.00	0.00	0.00	0.00
Rural	1.49	47.69	0.90	49.92	100.00
Qilla Saifullah	2.94	93.11	1.93	2.02	100.00
Urban	10.44	72.95	10.34	6.28	100.00
Rural	1.49	97.01	0.30	1.20	100.00
Nasirabad	2.56	85.27	11.51	0.66	100.00
Urban	8.04	55.26	36.70	0.00	100.00
Rural	0.94	94.16	4.05	0.85	100.00
Jafarabad	2.32	77.30	19.62	0.76	100.00
Urban	1.03	40.22	56.76	2.00	100.00
Rural	2.81	91.32	5.57	0.30	100.00
Jhal Magsi	1.42	89.13	9.16	0.28	100.00
Urban	9.07	8.71	82.22	0.00	100.00
Rural	0.63	97.49	1.57	0.31	100.00
Bolan	3.19	86.95	9.61	0.25	100.00
Urban	1.19	79.38	19.43	0.00	100.00
Rural	3.87	89.51	6.27	0.34	100.00