

Figure 4: Distribution of Fingertip patterns in IV digit

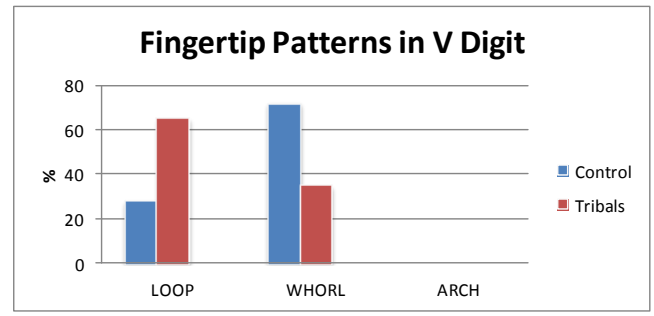


Figure 5: Distribution of Fingertip patterns in V digit

	RIGHT HAND				LEFT HAND			
	Control (n= 83)		Tribal(n= 83)		Control (n= 83)		Tribal(n= 83)	
	Mean	S.D.	Mean	S.D.	Mean	S.D.	Mean	S.D.
Loop	10.33	12.96	15.96	19.83	9.33	82.27	13.33	119.63
Whorl	17.71	8.57	13.78	9.49	19	5.4	14.14	8.37
Arch	1.3	1.49	1.6	2.11	1	1.41	1.6	8.53

Table 4: Comparison of Mean and Standard deviation in both Right and Left hand

References

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Table 1: Right hand observation for Tribals and Control's Ridge Counts

	TH	PF	MF	RF	LF		TH	PF	MF	RF	LF
1	10	18+16=34	8	4	9	1	12	12	7	13	8
2	3+12=15	18+16=34	15+14=29	12+17=29	12+14=26	2	7+11=18	5+12=17	13	12	9+11=20
3	17+18=35	17+13=30	18+17=35	21+18=39	16+16=32	3	5+15=20	7+8=15	10	9	12+8=20
4	14	0	0	4	2	4	21	7+11=18	17	11	12+6=18
5	28+15=43	17+23=40	10+19=29	14+11=25	12	5	12+6=18	10	11	10	8+16=24
6	20	15+14=29	13	16+7=23	16+6=22	6	8+7=15	11	2	5+17=22	12+12=24
7	12	13	8	10	9	7	6+9=15	12	8	12+8=20	12+17=29
8	17	5	14	18+6=24	14	8	13	18+15=33	14	13+10=23	15+18=33
9	29+30=59	20+21=41	22+21=43	23+24=47	19+17=36	9	0	18+16=34	12	8	8+4=12
10	25	7+17=24	14	12	8	10	8	9	12+6=18	12+8=20	9+10=19
11	19+8=27	14+13=27	18+17=35	12+10=22	9+8=17	11	7	7+12=19	12+8=20	10+14=24	9+17=26
12	14	9+9=18	11	13+16=29	21	12	12	15+10=25	10+8=18	18	17
13	19+18=37	14+13=27	10+11=21	13+14=27	9+11=20	13	12+8=20	0	12+8=20	14+16=30	16+12=28
14	21+19=40	13+17=30	10+10=20	12+15=27	13+11=24	14	8	5+6=11	7+11=18	5	8+12=20
15	16+17=33	8+9=17	16	9+11=20	9+10=19	15	9+12=21	14+16=30	12+8=20	11+11=22	11+5=16
16	19+16=35	15+17=32	13+16=29	17+18=35	15+10=25	16	8	7+12=19	11+16=27	17	18+6=24
17	10	9	14	15	11	17	11+13=24	12+14=26	12+16=28	19+16=35	15+14=29
18	16	16	15	15	13	18	9+12=21	8+13=21	12+7=19	8	16+14=30
19	16+11=27	12+14=26	16	19+18=37	24	19	8	0	12	18+15=33	16+12=28
20	18+11=29	13	14	15+10=25	13	20	9+17=26	18+16=34	17	15	12+18=30
21	15	0	7	15+8=23	12	21	8+11=19	11+18=29	15+16=31	12+13=25	19+18=37
22	18	14	10	16+10=26	12+7=19	22	7	0	15+12=27	19	17
23	23+11=34	5+8=13	12	18+12=30	12	23	12	18	16	12+6=18	12
24	9+11=20	9+4=13	8	15+3=18	16+11=27	24	17+16=33	15	16+17=33	12	15+6=21
25	19+16=35	12+4=16	8	8+14=22	10	25	17+12=29	11	9+17=26	6+8=14	17+12=29
26	14+3=17	12	7	17+3=20	12+2=14	26	18	15	16+17=33	16	19+8=27
27	19	10	12	13	15	27	17+12=29	15	12+8=20	11+11=22	12+9=21
28	7	0	4	11+6=17	12+2=14	28	17+18=35	11	9+8=17	6+13=19	19+17=36
29	21+27=48	18+18=36	18+10=28	20+18=38	16+14=30	29	18	17+6=23	16+15=31	17	19+18=37
30	9	8+10=18	9	8+7=15	5	30	17+16=33	16+17=33	18+7=25	12	17+12=29
31	11	8+9=17	14	10+8=18	9	31	11+6=17	10+12=22	18	12+14=26	13+16=29
32	8+12=20	12+9=21	0	9+1=10	11	32	17	17+16=33	15+12=27	8+19=27	9+8=17
33	26	21	17	10	16	33	17+18=35	10	12+16=28	17	18
34	19+15=34	5+18=23	12+14=26	24+16=40	14	34	12	11	12+12=24	11	8+10=18
35	20+15=35	12+17=29	12+14=26	12+15=27	11+15=26	35	12+6=18	18	12+12=24	12	11
36	16+17=33	11+15=26	14+13=27	16+12=28	18+12=30	36	9	12+16=28	14+17=31	17+6=23	17+12=29
37	18+17=35	12	11	15	9	37	17+16=33	12+18=30	10+15=25	17+4=21	8+12=20
38	20+9=29	9+11=20	11	15	13	38	18+12=30	16+8=24	12+8=20	11	11+10=21
39	10+11=21	11	9	14+13=27	14	39	12+12=24	11+14=25	10+13=23	8	8+11=19
40	24	2	11	9	14	40	11+13=24	12	8+11=19	8	17+6=23
41	13+15=28	9+13=22	1+10=11	23+18=41	10+12=22	41	17+19=36	12+16=28	11+17=28	12+16=28	11+14=25
42	16	12	11	12	13	42	17+8=25	11+16=27	11+10=21	7+18=25	8+17=25
43	20+20=40	12+13=25		16+14=30	17+13=30	43	12+16=28	12	11+14=25	17+16=33	17+15=32
44	15+20=35	11+15=26	11+8=19	10+12=22	14+6=20	44	16+14=30	11	14+17=31	17+11=28	11+11=22
45	16+18=34	11+17=28	9+18=27	13+17=30	11+8=19	45	18+6=24	13	12	12+10=22	11+13=24
46	13	11	10	13	12	46	6+9=15	12+14=26	9	17+12=29	14
47		13+16=29	19+22=41	23+21=44	13	47	11+16=27	12+19=31	13+11=24	14+11=25	12
48	14	9	14	12+11=23	11	48	12+11=23	12	11+11=22	10+6=16	9
49	17+18=35	4	0	8	7	49	8+12=20	19+12=31	8	6+12=18	12+12=24
50	12	8+5=13	8	7	10	50	13+12=25	28	14	12+17=29	16+18=34
51		14+15=29	11+15=26	18+15=33	16+5=21	51	15	12	13+9=22	9+17=26	11
52	24+17=41	8+14=22	17+14=31	17+14=31	10	52	9	13+16=29	11+8=19	17+14=31	18+12=30
53	12+16=28	13	14	15+13=28	10	53	12+12=24	9+11=20	13	8	9+13=22
54	19	12	13		9	54	14+17=31	8+13=21	18+10=28	10	11+13=24
55	18	12	15+9=24	10+8=18	14	55	14+12=26	9+11=20	13+15=28	14	15+14=29
56	11	11+1=12	12+3=15	16+11=27	14+12=26	56	11+13=24	14+16=30	6+16=22	17	21+32=53
57	14+7=21	11+9=20	12	12+12=24	12	57	13	15+20=35	19+16=35	11	11+15=26
58	18	14+8=22	16	16+11=27	13+6=19	58	12	9+14=23	13+15=28	17	14+18=32
59	0	2	5	9	6	59	11+15=26	12+9=21	15+12=27	14	10+21=31
60	15	4+5=9	6	8	6	60	8+16=24	12	6+12=18	12+13=25	9
61	16	7	9	11	5	61	12+15=27	12	13+11=24	10+12=22	10
62	20+12=32	16	0	18+17=35	12	62	17+14=31	17+16=33	12	6+10=16	11
63	12	0	4	5	11	63	16+18=34	15+15=30	9+13=22	17+18=35	11+15=26
64	18+17=35	9+20=29	13	16+2=18	14	64	9+17=26	15+14=29	16	14+11=25	8+17=25
65	0	0	10	18	5	65	12+19=31	11+13=24	10	10+12=22	13+15=28
66	16	12	11	12+7=19	11	66	9+13=22	18+15=33	15+17=32	14+13=27	4+11=15
67	8	12	17	13	6	67	8	12	11	12	11
68	17	0	7	5	4	68	11+8=19	17+13=30	5+15=17	8+16=24	9+17=26
69	16	9	8	14	16	69	15	6+13=19	13	20	12+12=24
70	17+14=31	14	9	20+13=33	15+11=26	70	15+14=29	7+18=25	14+8=22	8	9
71	12	9	13	14+8=22	14+6=20	71	12	16+4=20	9	5+9=14	12+6=18
72	6	8+12=20	7	9	11	72	18+15=33	13	7+21=28	6+10=16	17+15=32
73	18+12=30	11+10=21	14+9=23	16+11=27	9	73	13	5+9=14	10	14+18=32	8
74	13+9=22	11+15=26	13+10=23	12+9=21	17	74	19+13=32	17+15=32	12	12	16+13=29
75	8+2=10	4+6=10	4+5=9	6+10=16	5	75	3+14=17	11	10+13=23	12	4
76	6	3+5=8	8	11+7=18	10	76	14	12	16+13=29	18+17=35	14
77	14+17=31	7	13	12+9=21	5	77	12	5+8=13	12+7=19	5	18+2=20
78	13+6=19	6+11=17	11	12+8=20	7	78	10	13	16+19=5	14+12=26	13+18=31
79	9+7=16	11+12=23	12+12=24	12+12=24	9+12=21	79	17+19=36	12	21+6=27	3+19=22	16+15=31
80	11	9	13+13=26	12+13=25	9	80	13	15+18=33	12+10=22	15+15=30	7
81	16+11=27	15+16=31	9	12+11=23	8	81	19+15=34	8+15=23	15	10+11=21	7+12=19
82	9+3=12	15+9=24	13+10=23	14+9=23	10	82	14	5+6=11	7+8=15	12	12
83	11+12=23	3+6=9	11	10	8	83	12	10+13=23	13+18=31	8	7+11=18

