IPCRR Data as of November 2008	K6a N = 92	K16 N = 55	K6b N = 21	K17 N = 35	K6c N = 5	Connexin 30 N = 2	Mutation not known N=40
Toenails, Thickened	91 of 91 (100%)	50 of 55 (91%)	20 of 20 (100%)	26 of 26 (100%)	5 of 5 (100%)	2 of 2 (100%)	37 of 40 (93%)
all 10 toenails thickend	90 of 91 (99%)	34 of 55 (62%)	9 of 20 (45%)	25 of 35 (71%)	0 of 5 (0%)	2 of 2 (100%)	27 of 40 (68%)
7-9 toenails thickened	1 of 91 (1%)	6 of 55 (11%)	4 of 20 (20%)	5 of 35 (14%)	0 of 5 (0%)	0 of 2 (0%)	2 of 40 (5%)
4-6 toenails thickened	0 of 91 (0%)	8 of 55 (15%)	4 of 20 (20%)	5 of 35 (11%)	1 of 5 (20%)	0 of 2 (0%)	3 of 40 (8%)
1-3 toenails thickened	0 of 91 (0%)	2 of 55 (4%)	3 of 20 (15%)	1 of 35 (3%)	4 of 5 (80%)	0 of 2 (0%)	5 of 40 (13%)
Fingernails, Thickened	92 of 92 (100%)	45 of 55 (82%)	10 of 20 (50%)	32 of 35 (91%)	0 of 5 (0%)	2 of 2 (100%)	33 of 40 (83%)
all 10 fingernails thickend	84 of 92 (91%)	30 of 55 (55%)	3 of 20 (15%)	18 of 35 (51%)	0 of 5 (0%)	1 of 2 (50%)	21 of 40 (53%)
7-9 fingernails thickened	2 of 92 (2%)	5 of 55 (9%)	1 of 20 (5%)	5 of 35 (14%)	0 of 5 (0%)	1 of 2 (50%)	4 of 40 (10%)
4-6 fingernails thickened	5 of 92 (5%)	7 of 55 (13%)	3 of 20 (15%)	5 of 35 (14%)	0 of 5 (0%)	0 of 2 (0%)	7 of 40 (18%)
1-3 fingernails thickened	1 of 92 (1%)	3 of 55 (5%)	3 of 20 (15%)	4 of 35 (11%)	0 of 5 (0%)	0 of 2 (0%)	1 of 40 (3%)
Plantar Keratoderma	88 of 88 (100%)	55 of 55 (100%)	20 of 20 (100%)	32 of 32 (100%)	5 of 5 (100%)	2 of 2 (100%)	33 of 37 (89%)
Always (never completely go away)	82 of 88 (93%)	55 of 55 (100%)	20 of 20 (100%)	27 of 32 (84%)	5 of 5 (100%)	1 of 2 (50%)	24 of 37 (65%)
Sometimes (feet clear up completely at times)	2 of 88 (2%)	0 of 55 (0%)	0 of 20 (0%)	2 of 32 (6%)	0 of 5 (0%)	1 of 2 (50%)	3 of 37 (8%)
Seldom (feet are usually clear of symptoms)	4 of 88 (5%)	0 of 55 (0%)	0 of 20 (0%)	3 of 32 (9%)	0 of 5 (0%)	0 of 2 (0%)	6 of 37 (16%)
Never	0 of 88 (0%)	0 of 55 (0%)	0 of 20 (0%)	0 of 32 (0%)	0 of 5 (0%)	0 of 2 (0%)	4 of 37 (11%)
Plantar Pain	83 of 83 (100%)	51 of 51 (100%)	21 of 21 (100%)	27 of 27 (100%)	5 of 5 (100%)	1 of 2 (50%)	29 of 32 (91%)
Often require medication to handle pain	20 of 83 (24%)	24 of 51 (47%)	2 of 21 (10%)	2 of 27 (7%)	2 of 5 (40%)	0 of 2 (0%)	7 of 32 (22%)
Very painful, but do not use medication	34 of 83 (41%)	20 of 51 (39%)	13 of 21 (62%)	11 of 27 (41%)	2 of 5 (40%)	1 of 2 (50%)	7 of 32 (22%)
Somewhat painful	29 of 83 (35%)	7 of 51 (14%)	6 of 21 (29%)	14 of 27 (52%)	1 of 5 (20%)	0 of 2 (0%)	15 of 32 (47%)
Not painful	0 of 83 (0%)	0 of 51 (0%)	0 of 21 (0%)	0 of 27 (0%)	0 of 5 (0%)	1 of 2 (50%)	3 of 32 (9%)
Palmar Keratoderma	52 of 59 (88%)	48 of 51 (94%)	8 of 10 (80%)	18 of 22 (82%)	----------	2 of 2 (100%)	20 of 32 (63%)
Always (never completely go away)	26 of 59 (44%)	45 of 51 (88%)	3 of 10 (30%)	6 of 22 (27%)	----------	0 of 2 (0%)	8 of 32 (25%)
Sometimes (hands clear up completely at times)	11 of 59 (19%)	2 of 51 (4%)	2 of 10 (20%)	5 of 22 (23%)	----------	1 of 2 (50%)	2 of 32 (6%)
Seldom (hands are usually clear of symptoms)	15 of 59 (25%)	1 of 51 (2%)	3 of 10 (30%)	7 of 22 (32%)	----------	1 of 2 (50%)	10 of 32 (31%)
Never	7 of 59 (12%)	3 of 51 (6%)	2 of 10 (20%)	4 of 22 (18%)	----------	0 of 2 (0%)	12 of 32 (38%)
Cysts	79 of 91 (87%)	14 of 54 (26%)	13 of 20 (65%)	34 of 34 (100%)	0 of 4 (0%)	1 of 2 (50%)	16 of 39 (41%)
Steatocystoma	16 of 91 (18%)	2 of 54 (4%)	4 of 20 (20%)	27 of 34 (79%)	0 of 4 (0%)	1 of 2 (50%)	5 of 39 (13%)
Pilosebaceous	33 of 91 (36%)	4 of 54 (7%)	9 of 20 (45%)	28 of 34 (82%)	0 of 4 (0%)	1 of 2 (50%)	8 of 39 (21%)
Follicular Hyperkeratosis	74 of 91 (81%)	5 of 54 (9%)	7 of 20 (35%)	29 of 34 (85%)	0 of 4 (0%)	1 of 2 (50%)	14 of 39 (36%)
Other	4 of 91 (4%)	3 of 54 (6%)	0 of 20 (0%)	4 of 34 (12%)	0 of 4 (0%)	1 of 2 (50%)	2 of 39 (5%)
Natal or Prenatal Teeth	2 of 91 (2%)	0 of 53 (0%)	0 of 19 (0%)	30 of 35 (86%)	0 of 3 (0%)	0 of 2 (0%)	2 of 37 (5%)
Oral Leukokeratosis	89 of 92 (97%)	38 of 55 (69%)	7 of 20 (35%)	14 of 35 (40%)	0 of 5 (0%)	1 of 2 (50%)	24 of 40 (60%)