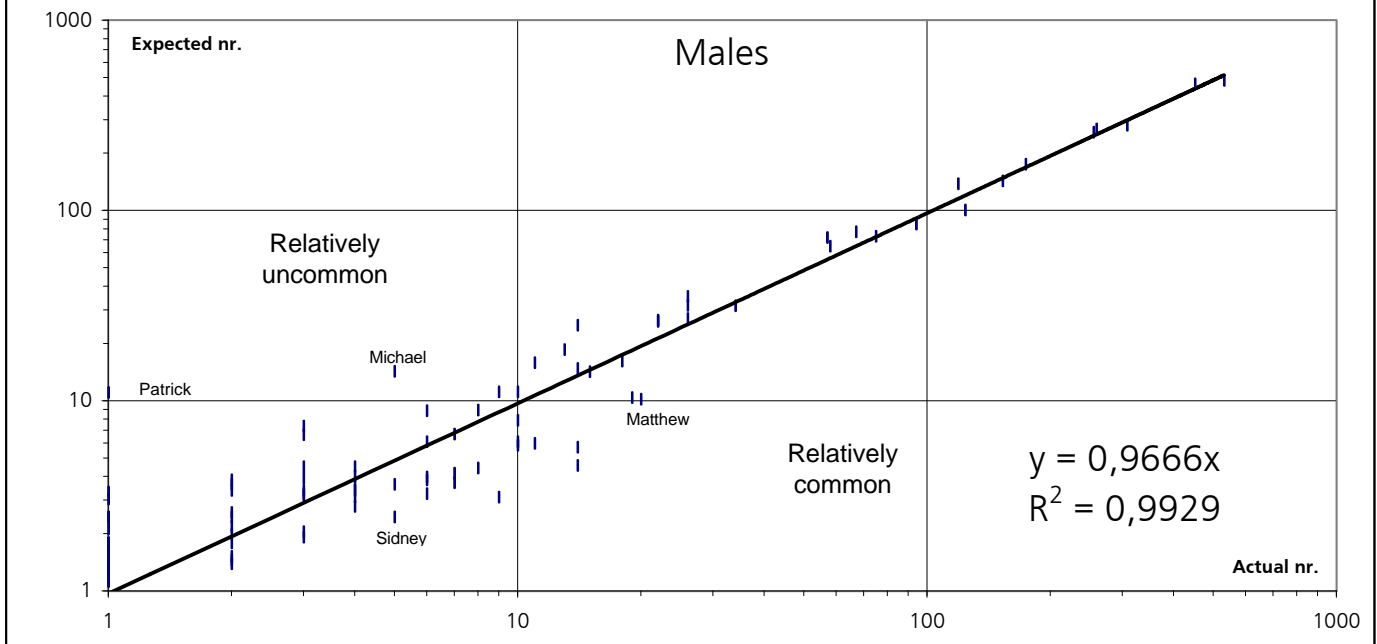
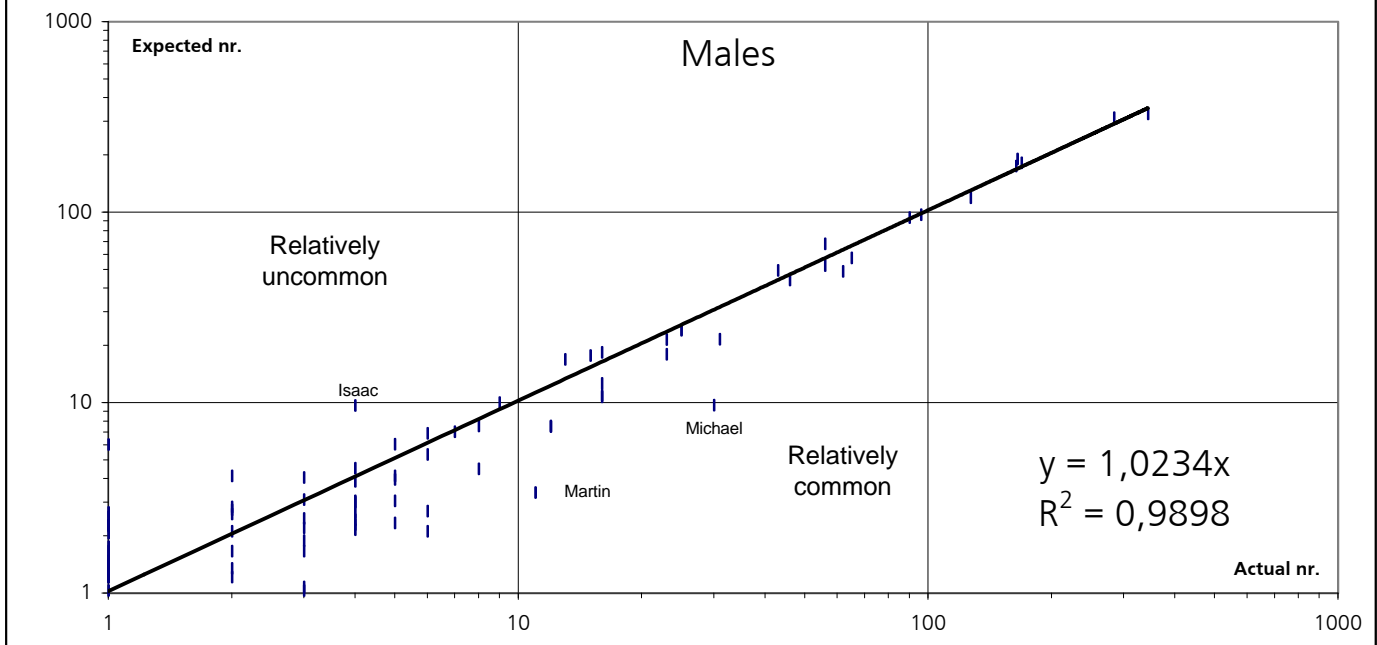


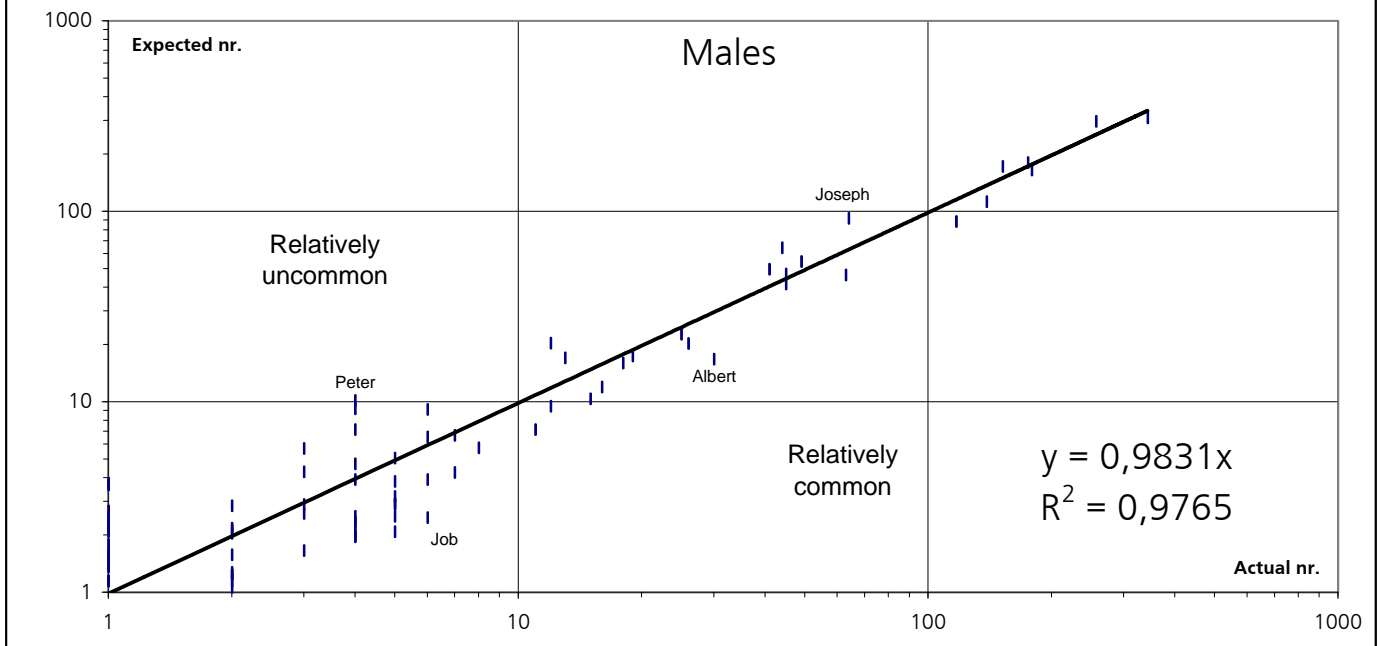
Relation actual and expected occurrences for Hall



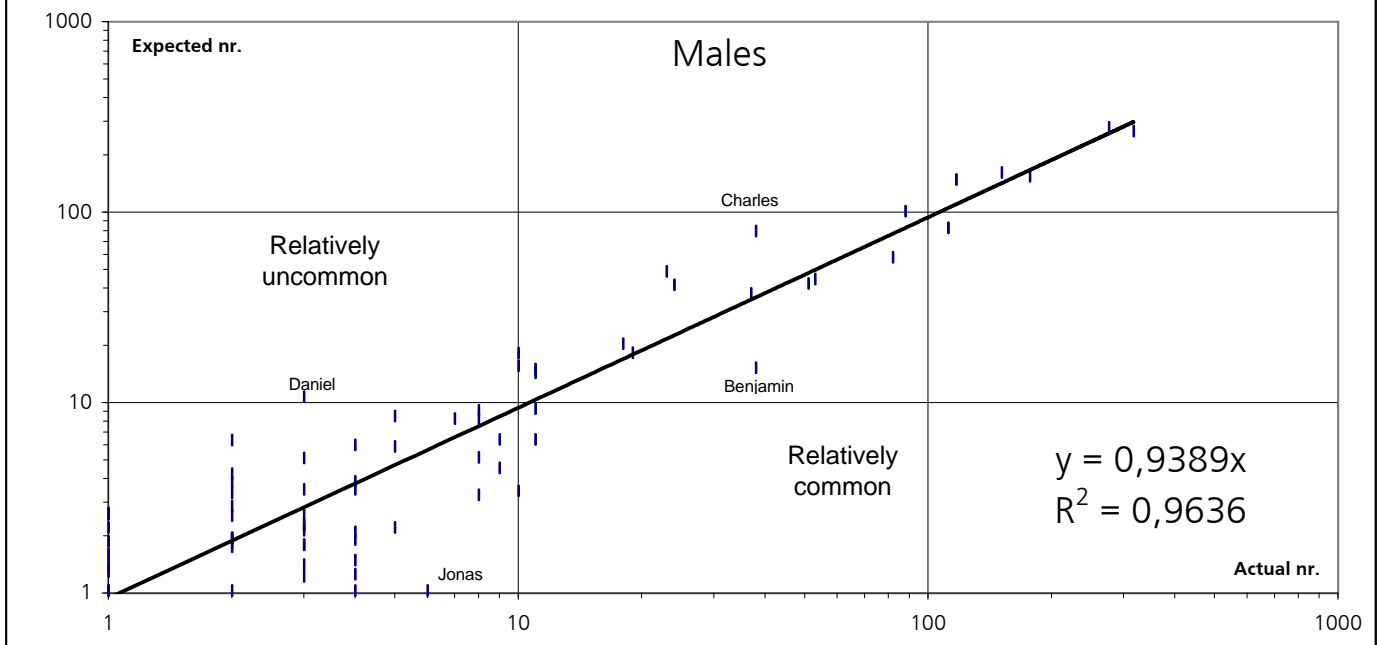
Relation actual and expected occurrences for Hart



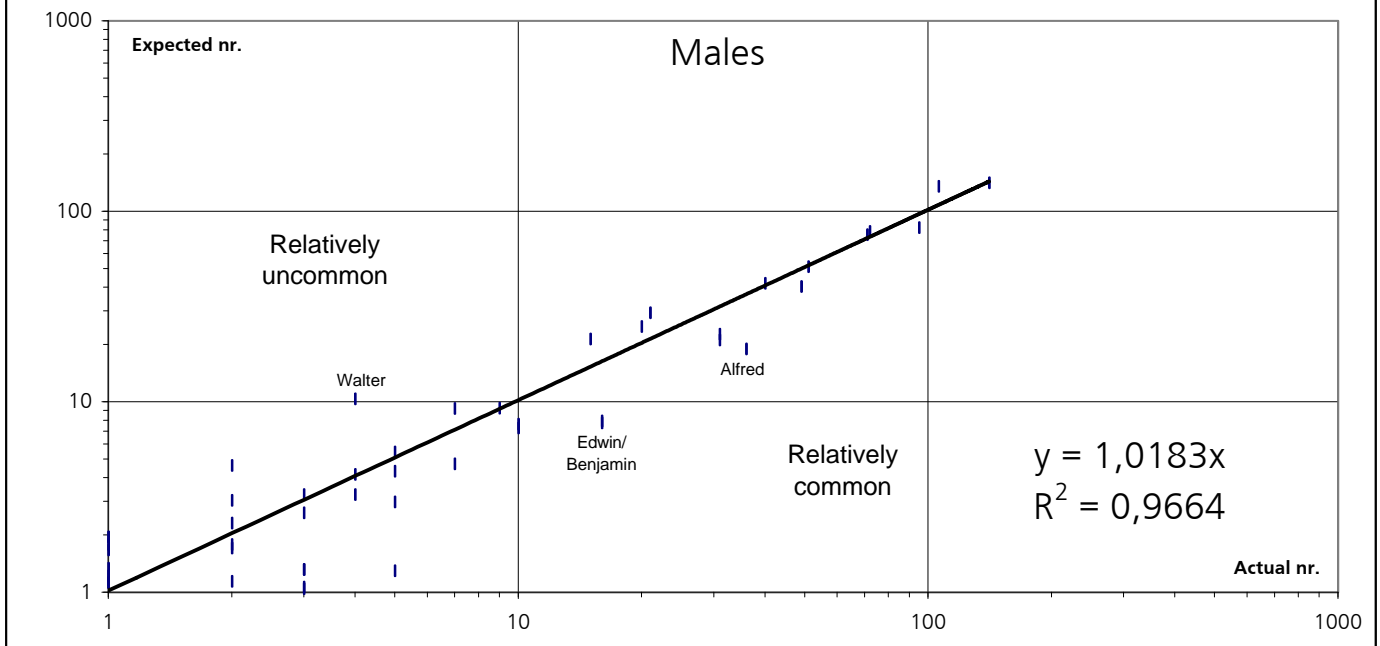
Relation actual and expected occurrences for Harding



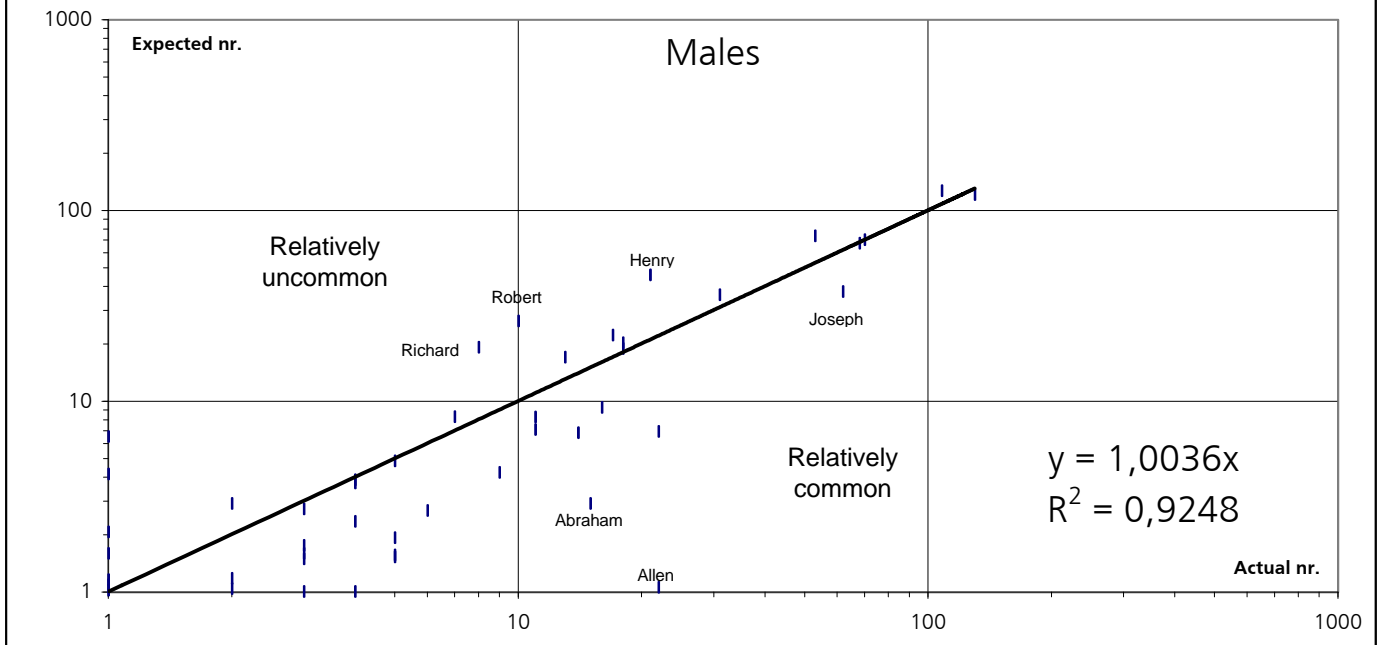
Relation actual and expected occurrences for Hartley



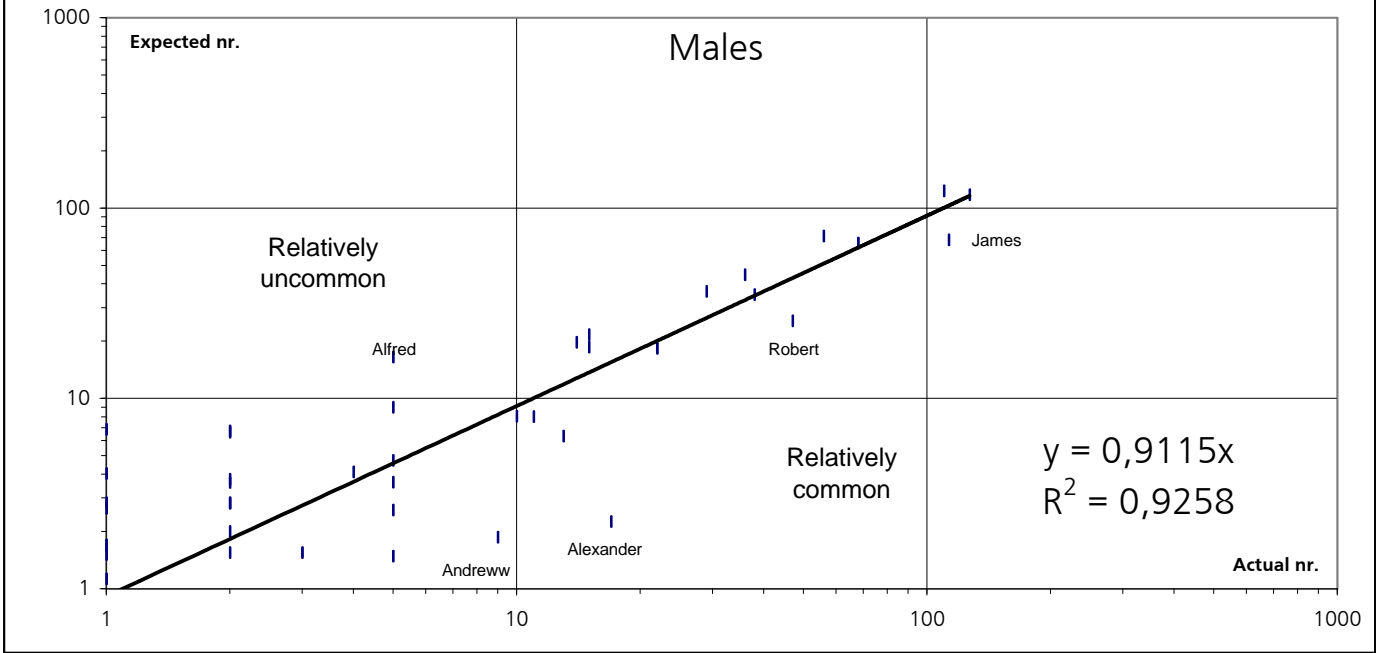
Relation actual and expected occurrences for Hale



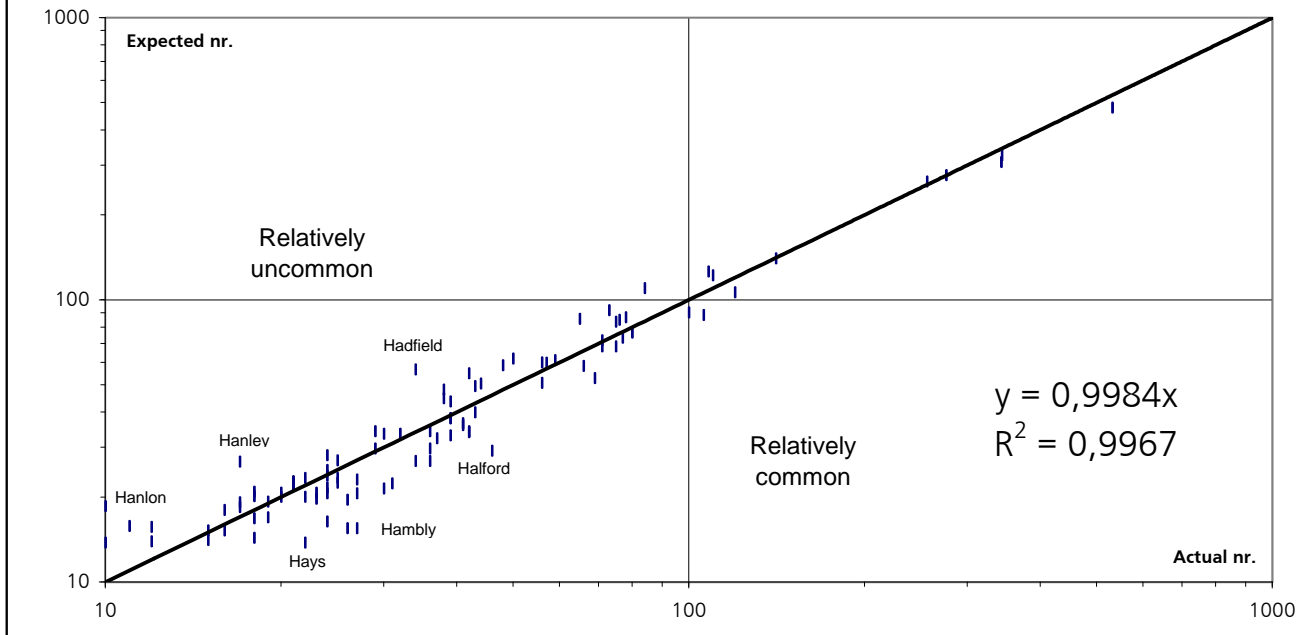
Relation actual and expected occurrences for Haigh



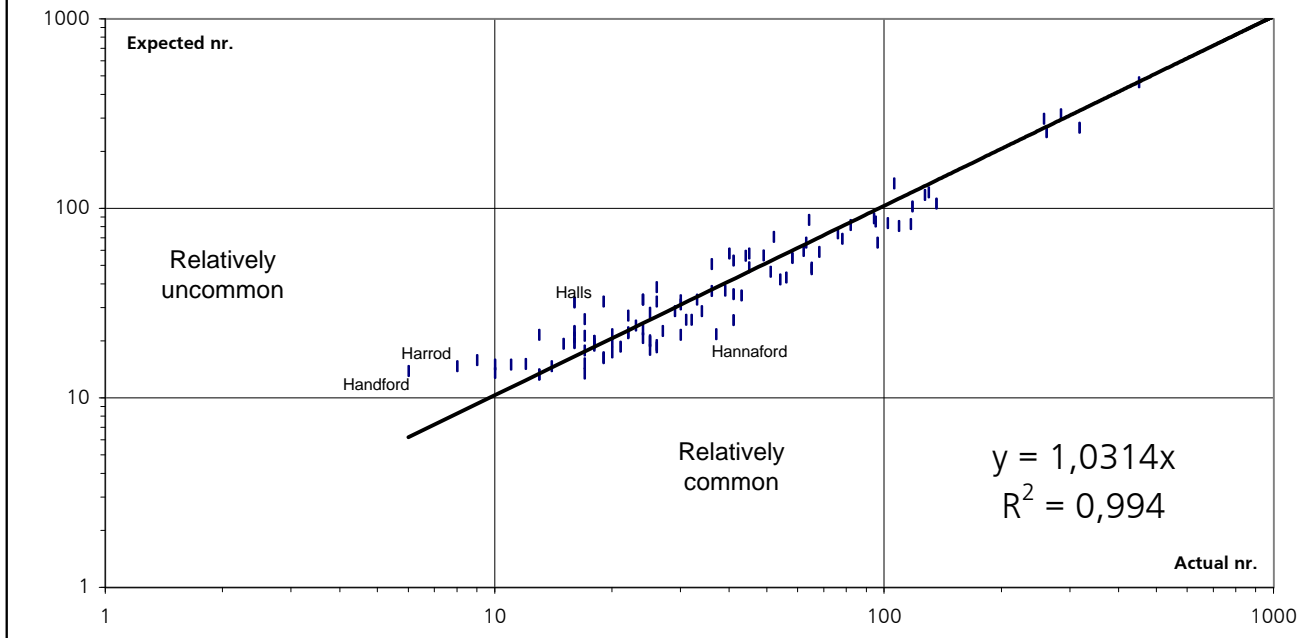
Relation actual and expected occurrences for Hamilton



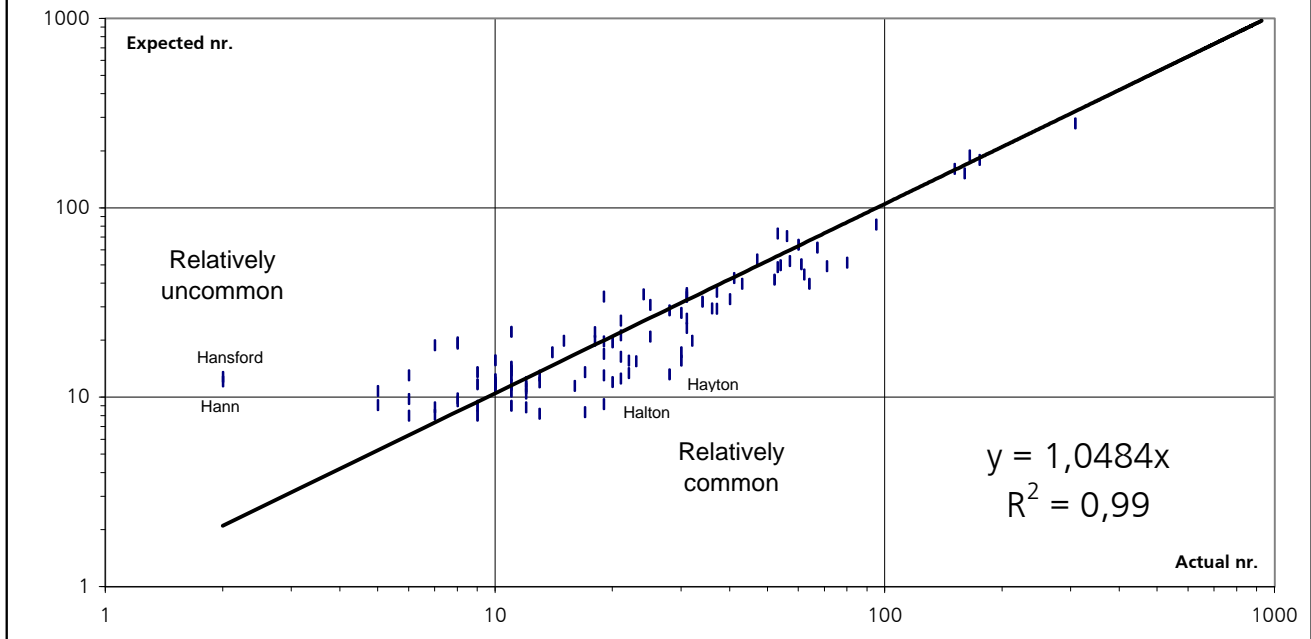
Relation actual and expected occurrences for William



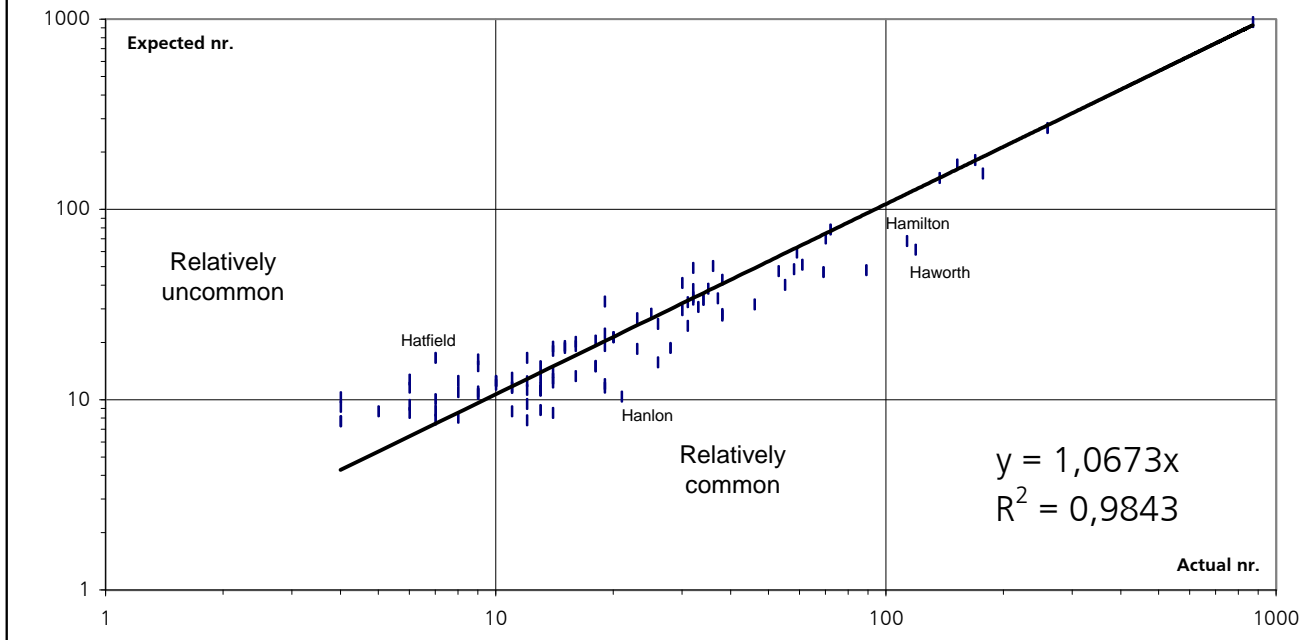
Relation actual and expected occurrences for John

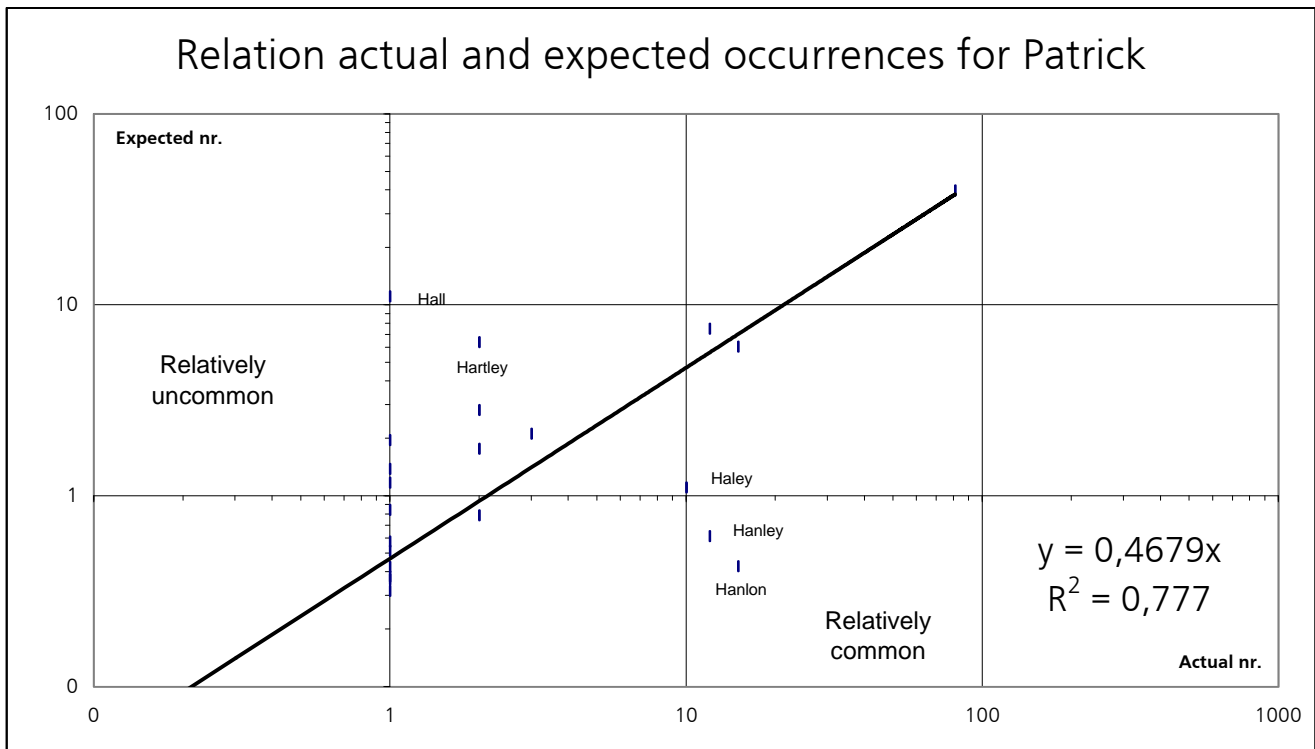
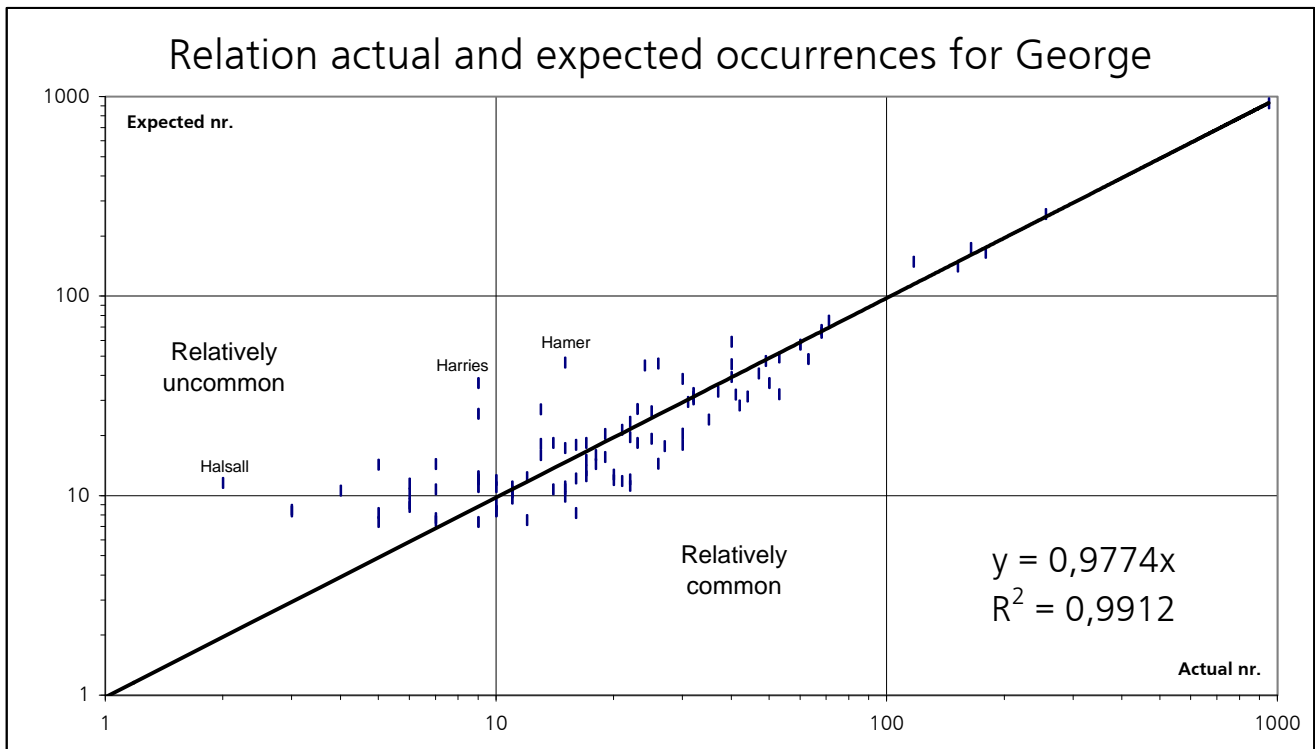


Relation actual and expected occurrences for Thomas

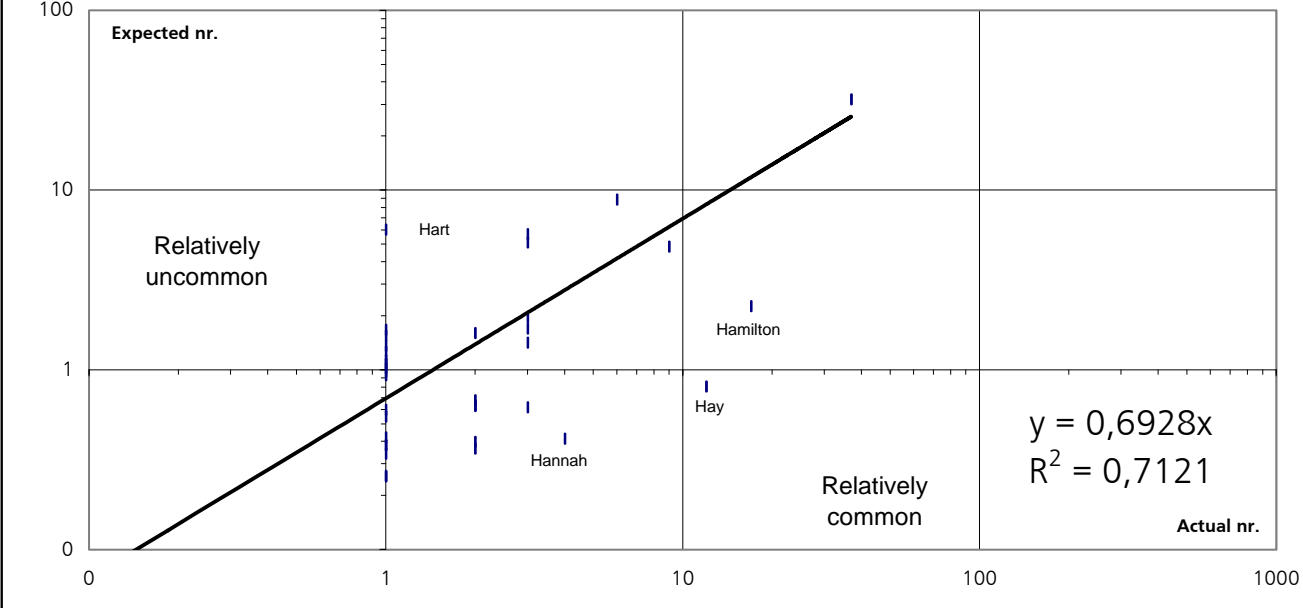


Relation actual and expected occurrences for James

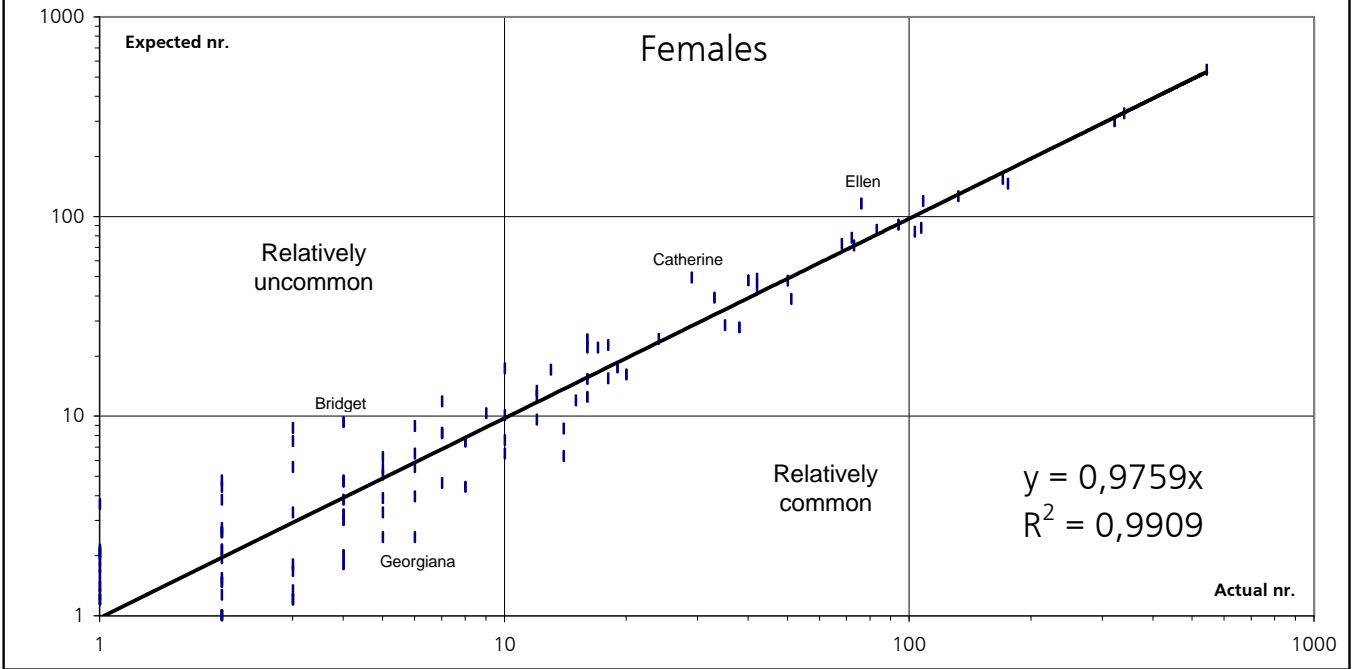




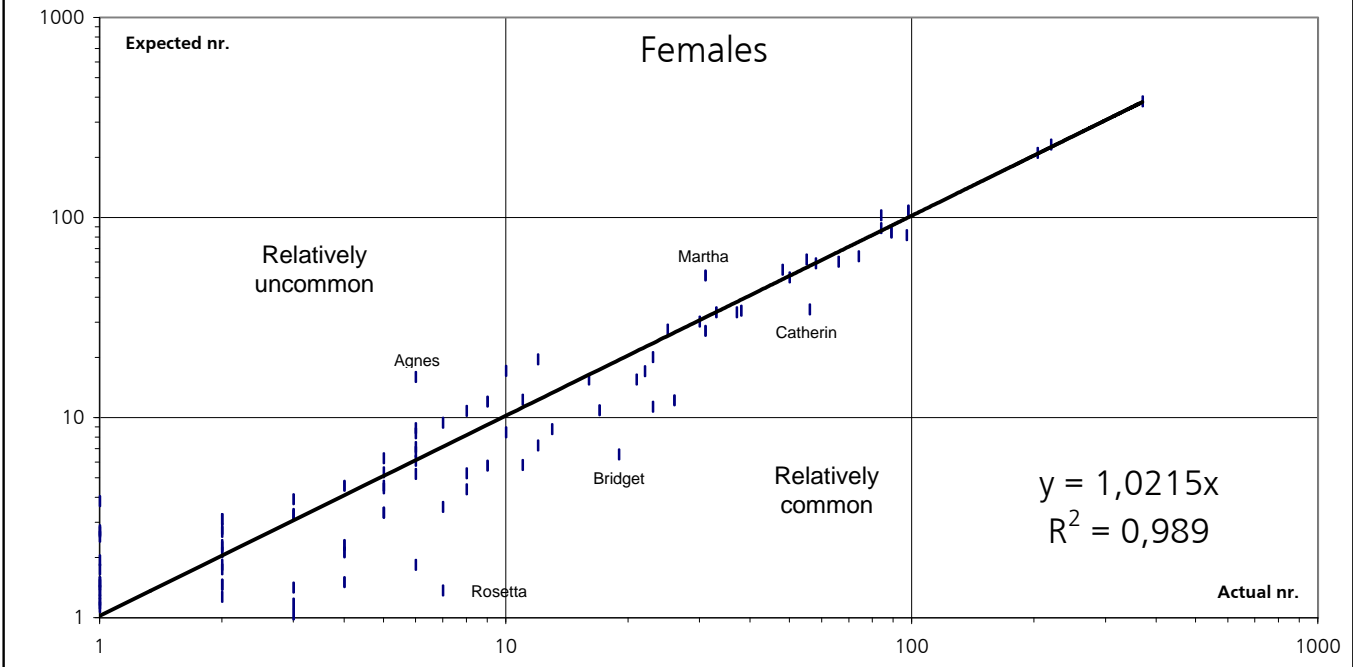
Relation actual and expected occurrences for Alexander



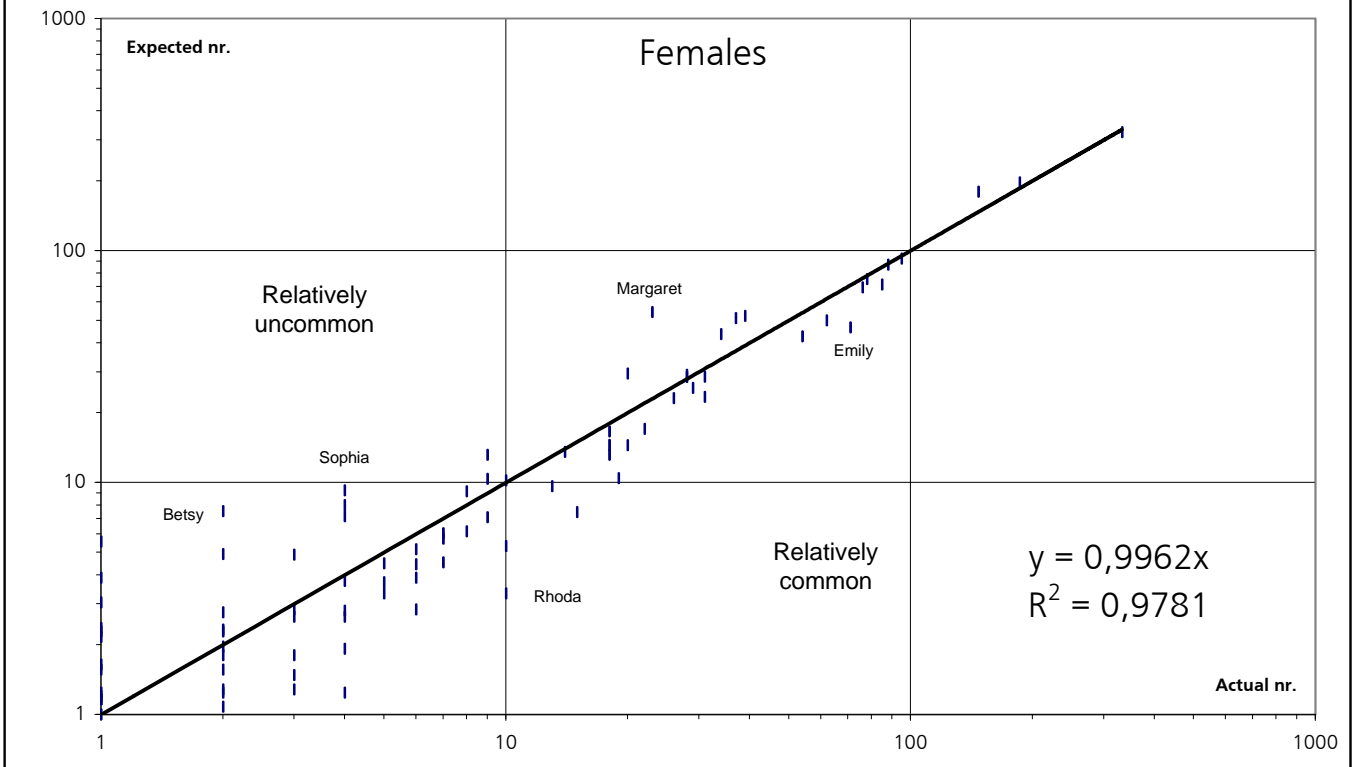
Relation actual and expected occurrences for Hall



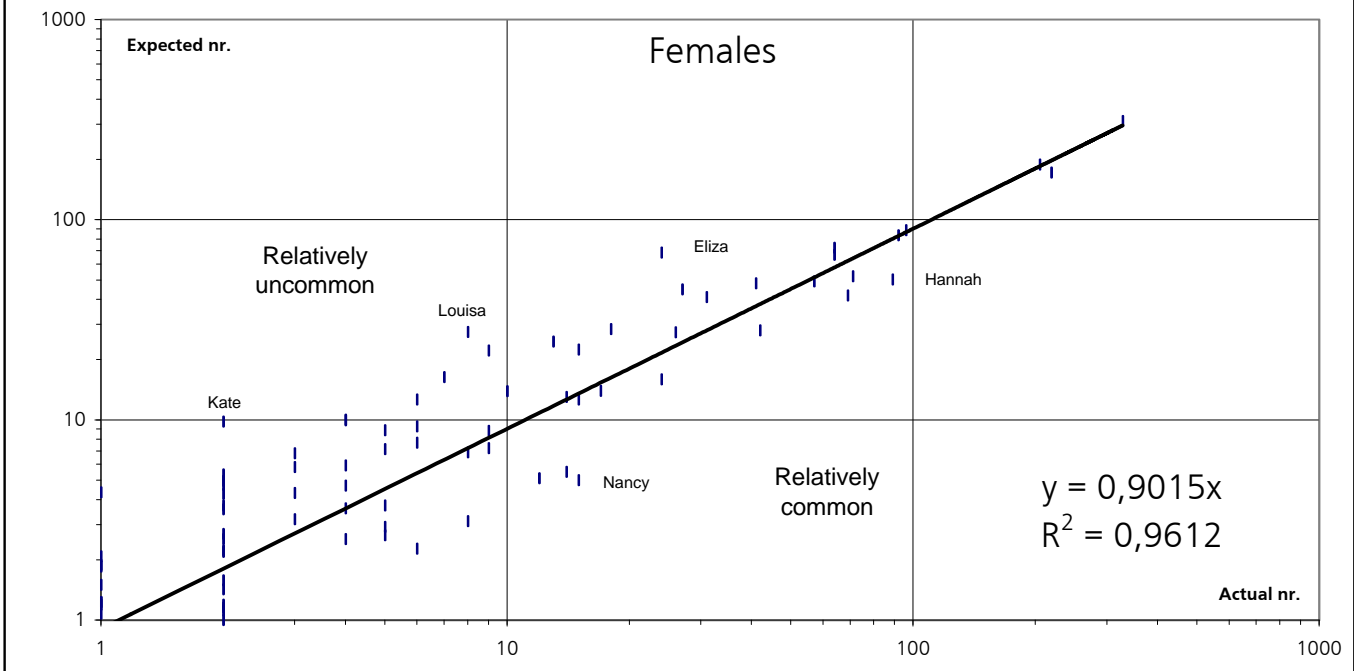
Relation actual and expected occurrences for Hart



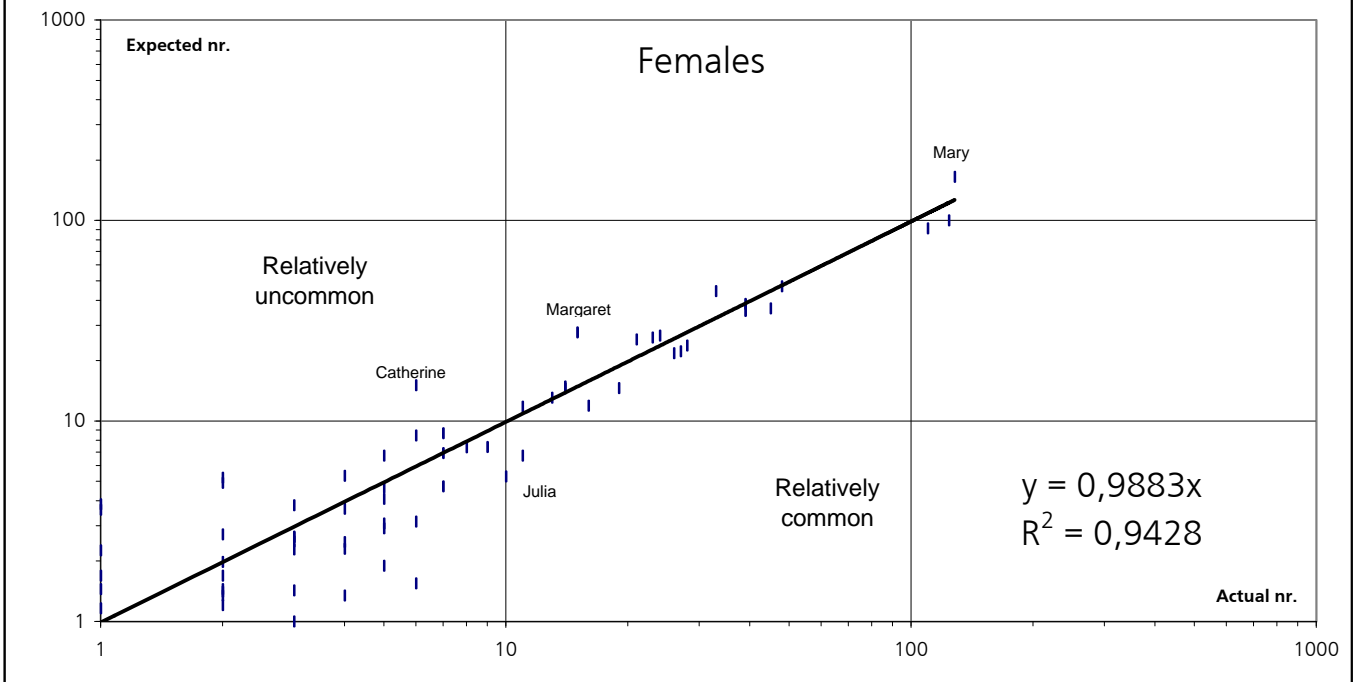
Relation actual and expected occurrences for Harding



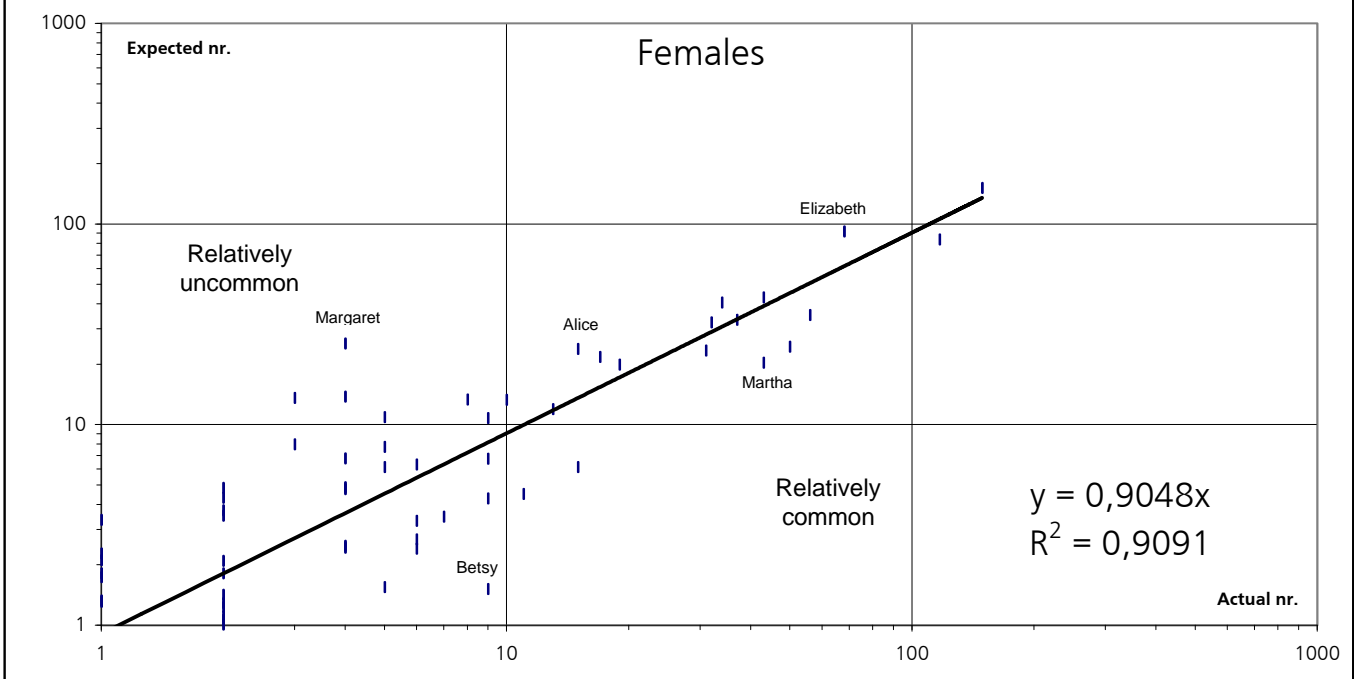
Relation actual and expected occurrences for Hartley



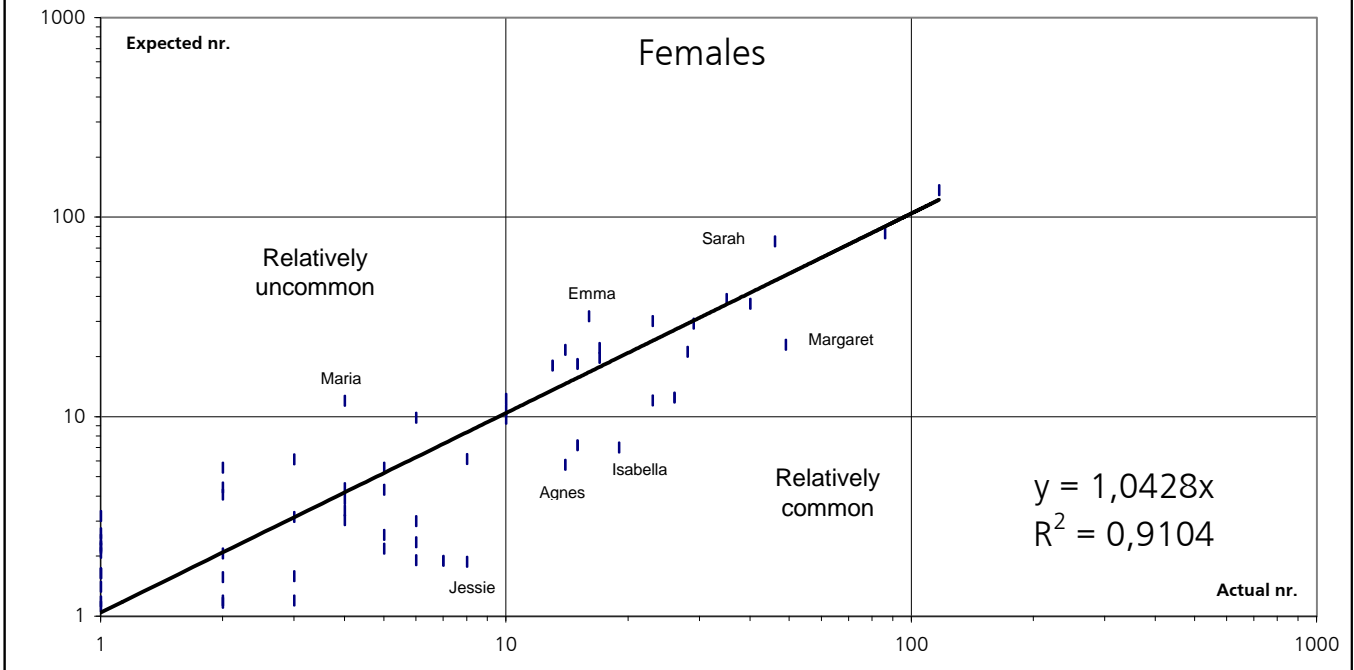
Relation actual and expected occurrences for Hale



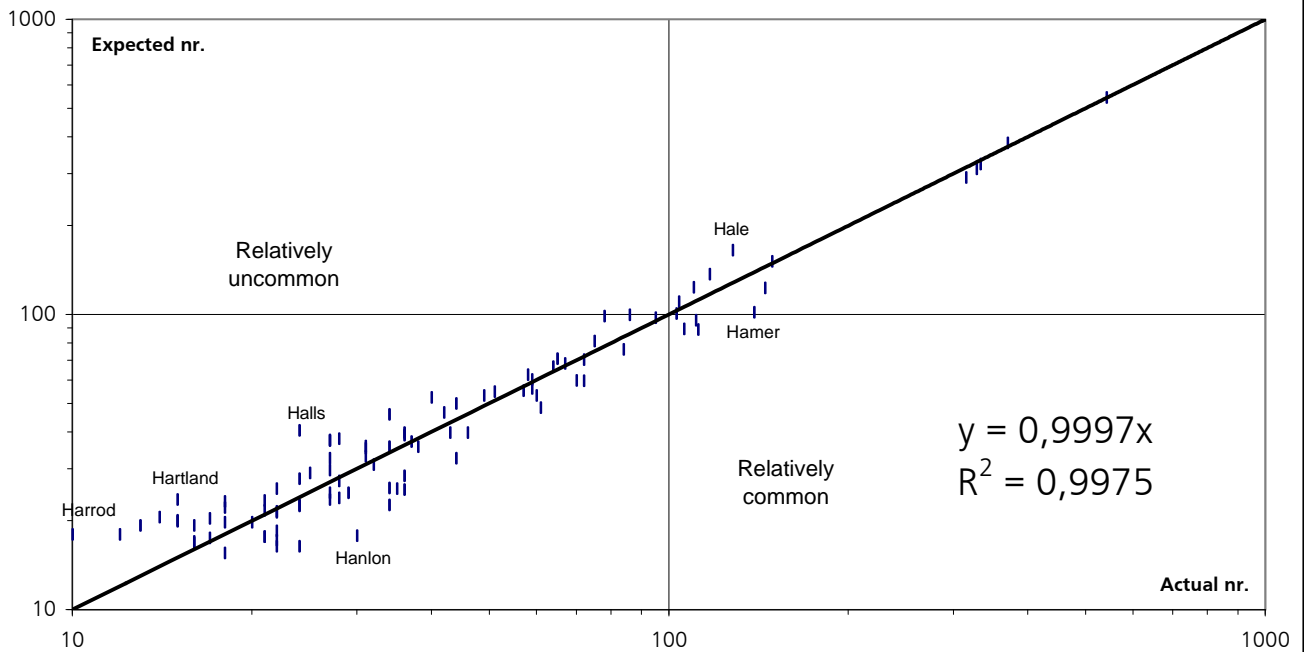
Relation actual and expected occurrences for Haigh



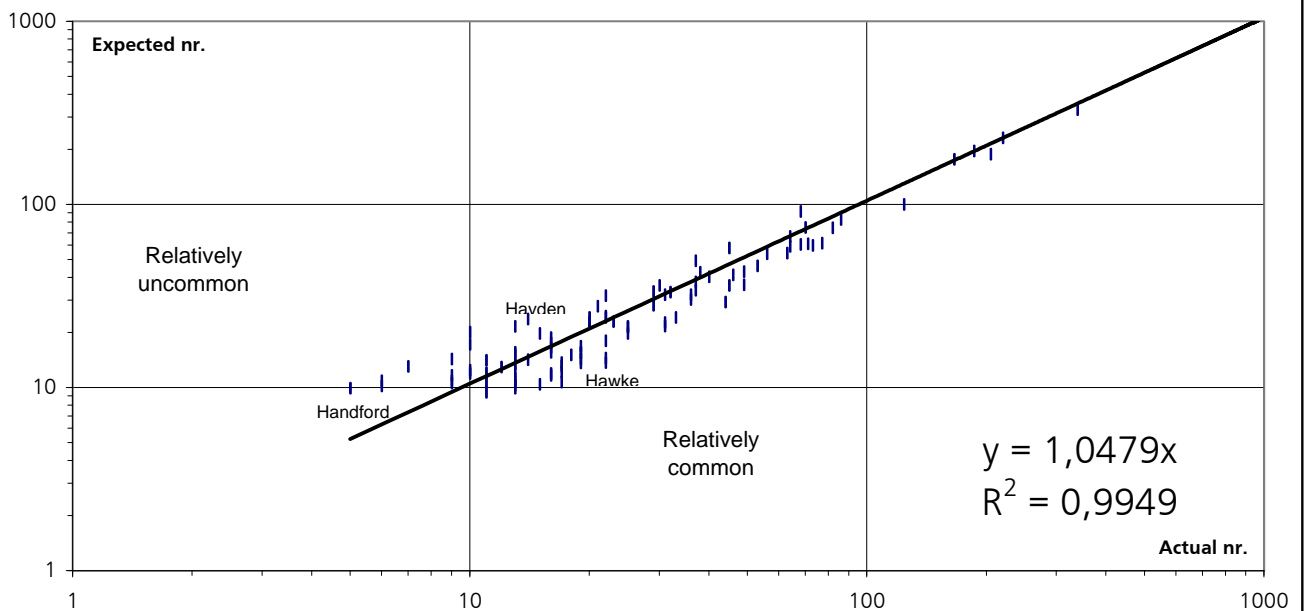
Relation actual and expected occurrences for Hamilton



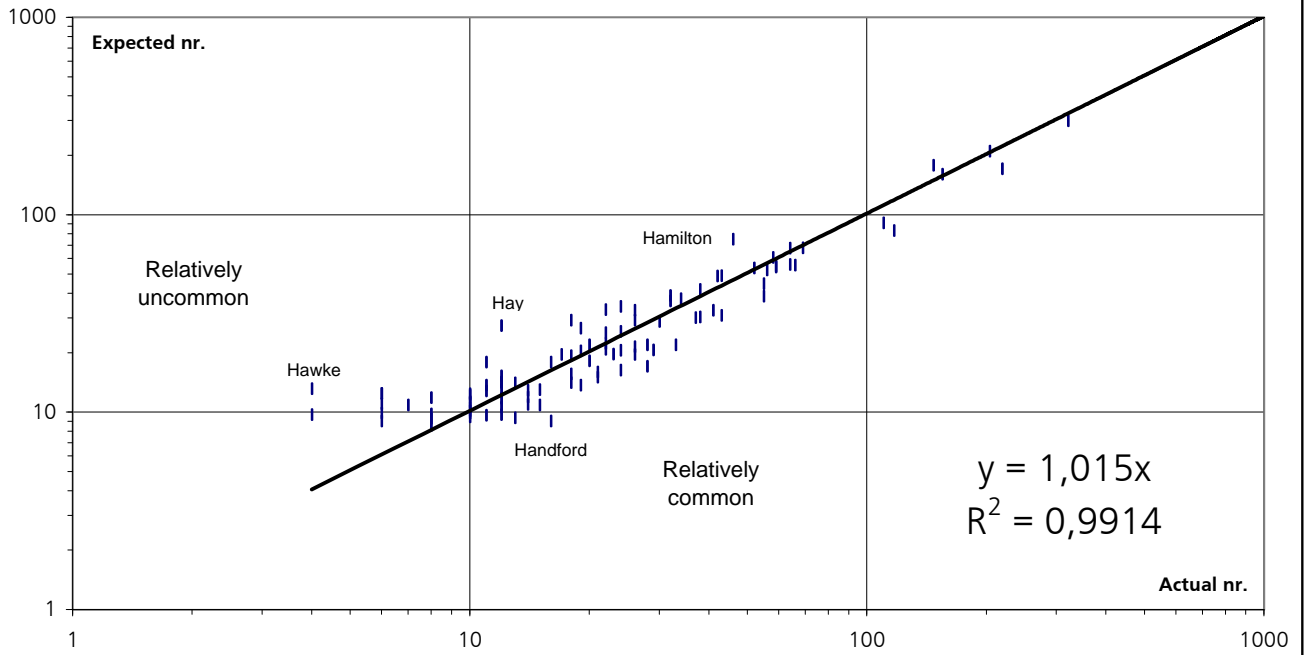
Relation actual and expected occurrences for Mary



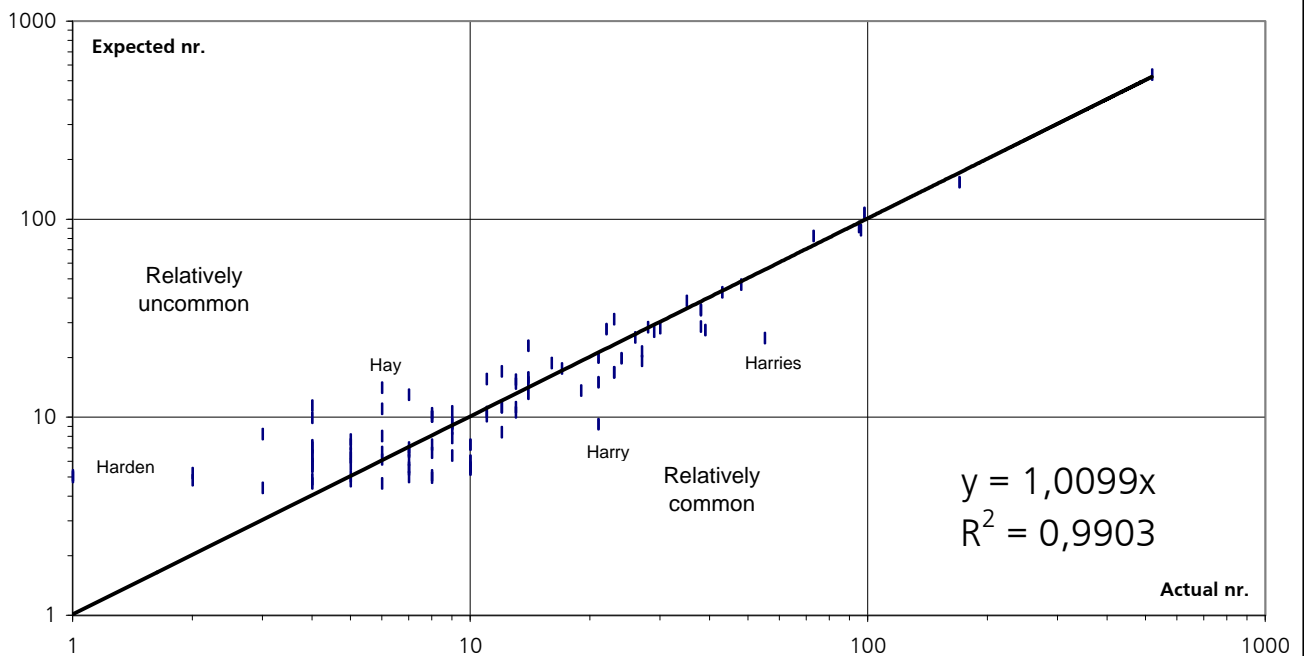
Relation actual and expected occurrences for Elizabeth



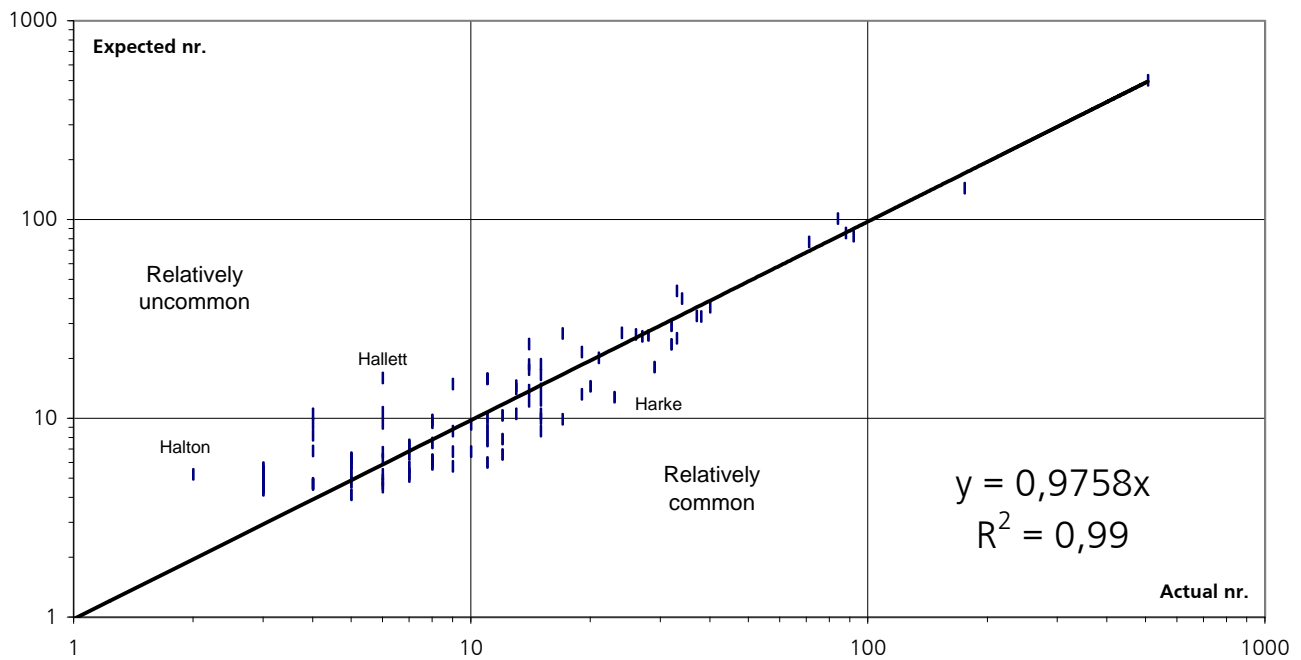
Relation actual and expected occurrences for Sarah



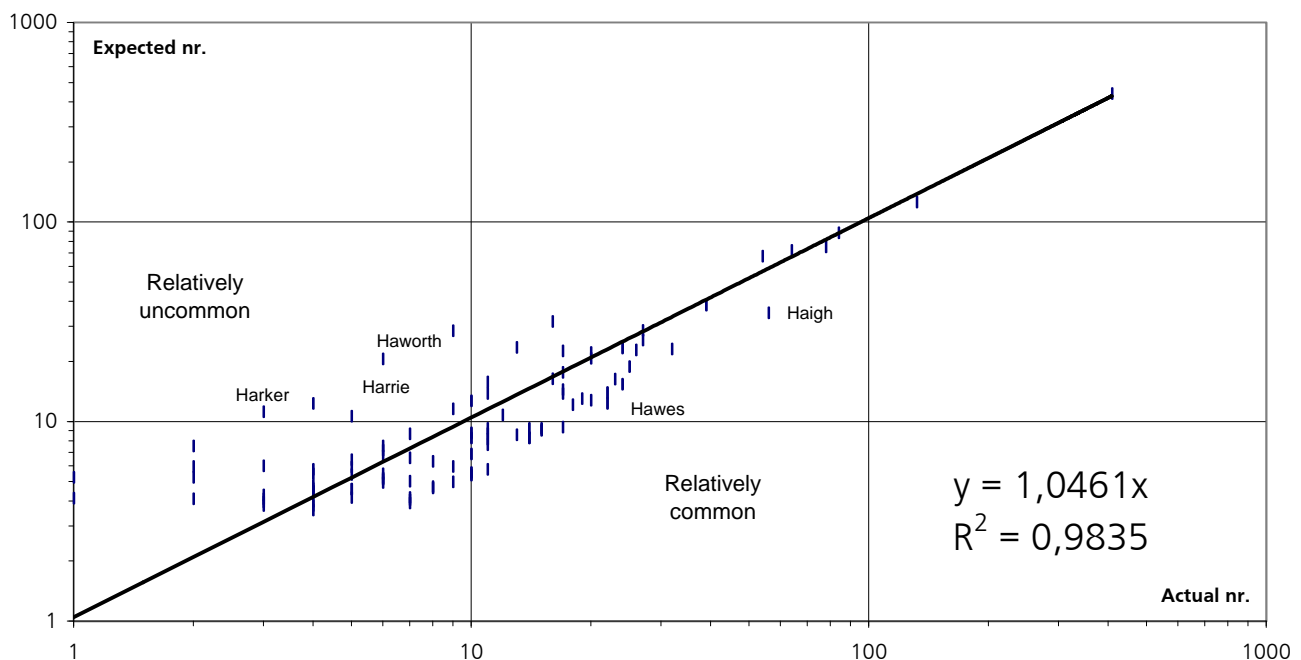
Relation actual and expected occurrences for Ann



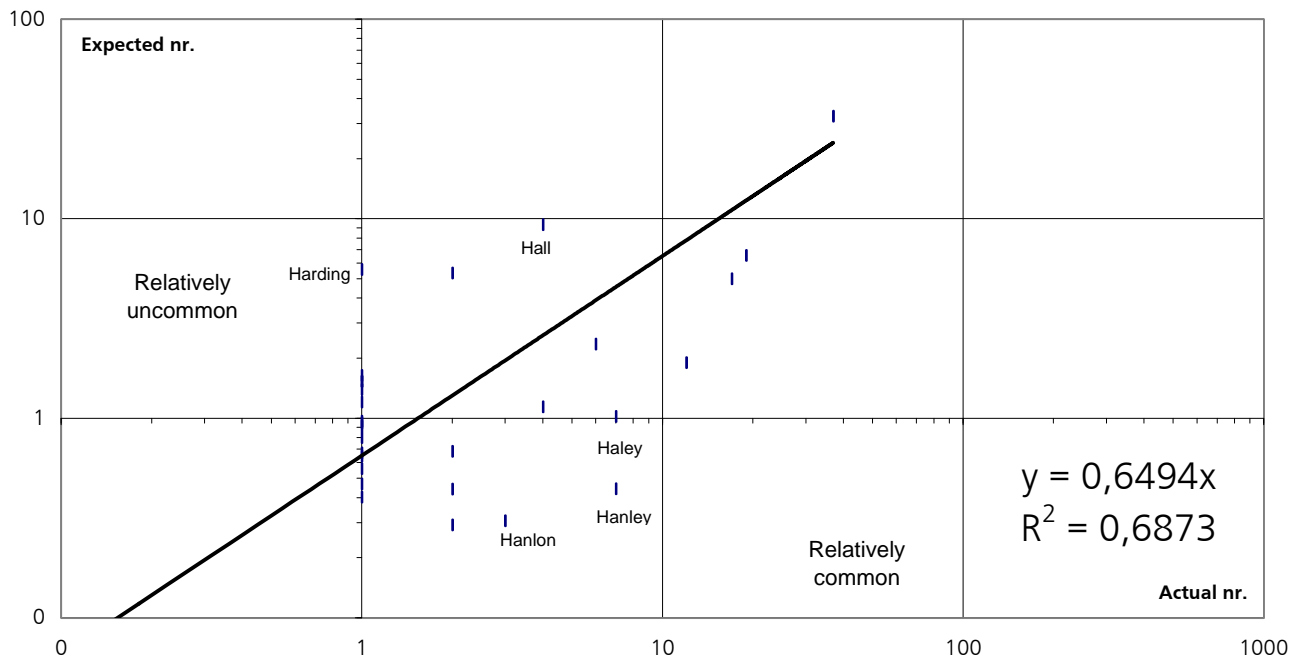
Relation actual and expected occurrences for Jane



Relation actual and expected occurrences for Emma



Relation actual and expected occurrences for Bridget



MALE FORENAMES

	total	46706	50015	3309	3309	2244	2244	2123	2123	1908	1908	968	968	869	869	842	842
		Total exc Hall	Total incl Hall	Hall		Hart		Harding		Hartley		Hale		HAIGH		Hamilton	
	50015			Act	Exp	Act	Exp	Act	Exp	Act	Exp	Act	Exp	Act	Exp	Act	Exp
				6,6%		4,5%		4,2%		3,8%		1,9%		1,7%		1,7%	
William	6773	7305	532	483	344	328	343	310	276	279	141	141	108	127	110	123	
John	6531	6982	451	462	284	313	257	296	317	266	106	135	130	121	127	118	
Thomas	3934	4242	308	281	165	190	175	180	151	162	95	82	53	74	56	71	
James	3786	4045	259	268	169	181	152	172	177	154	72	78	70	70	113	68	
George	3633	3888	255	257	164	174	179	165	117	148	71	75	68	68	68	65	
Henry	2475	2649	174	175	127	119	139	112	88	101	51	51	21	46	36	45	
Joseph	2012	2165	153	143	96	97	64	92	112	83	40	42	62	38	29	36	
Charles	1966	2085	119	138	90	94	117	89	38	80	49	40	31	36	38	35	
Robert	1393	1517	124	100	56	68	44	64	82	58	21	29	10	26	47	26	
Edward	1189	1283	94	85	65	58	49	54	23	49	20	25	17	22	15	22	
Samuel	1102	1169	67	77	56	52	41	50	53	45	31	23	18	20	14	20	
Frederick	1033	1090	57	72	62	49	63	46	24	42	31	21	18	19	22	18	
Richard	1029	1104	75	73	43	50	45	47	51	42	15	21	8	19	15	19	
Alfred	922	980	58	65	46	44	45	42	37	37	36	19	13	17	5	16	
Walter	508	534	26	35	25	24	25	23	18	20	4	10	16	9	5	9	
David	453	479	26	32	31	21	12	20	19	18	9	9	7	8	10	8	
Arthur	443	477	34	32	23	21	26	20	10	18	7	9	11	8	11	8	
Edwin	383	409	26	27	16	18	19	17	10	16	16	8	11	7	1	7	
Benjamin	378	400	22	26	23	18	13	17	38	15	16	8	22	7	2	7	
Albert	372	394	22	26	15	18	30	17	11	15	10	8	14	7	2	7	
Francis	362	376	14	25	13	17	18	16	11	14	10	7	1	7	13	6	
Daniel	268	281	13	19	16	13	16	12	3	11	5	5	5	5	5	5	
Peter	228	239	11	16	16	11	4	10	8	9	2	5	1	4	1	4	
Harry	226	244	18	16	16	11	15	10	11	9	7	5	9	4	4	4	
Michael	211	216	5	14	30	10	4	9	7	8	0	4	0	4	5	4	
Frank	209	223	14	15	9	10	12	9	5	9	5	4	4	4	2	4	
Isaac	200	215	15	14	4	10	6	9	8	8	4	4	4	4	2	4	
Patrick	166	167	1	11	12	7	0	7	2	6	0	3	0	3	2	3	
Stephen	159	168	9	11	12	8	11	7	11	6	3	3	2	3	2	3	
Abraham	158	168	10	11	8	8	4	7	9	6	4	3	15	3	1	3	
Herbert	138	157	19	10	7	7	7	7	4	6	2	3	3	3	1	3	
Matthew	134	154	20	10	6	7	6	7	5	6	5	3	6	3	5	3	
Alexander	128	134	6	9	1	6	3	6	3	5	0	3	0	2	17	2	
Edmund	127	135	8	9	5	6	8	6	8	5	3	3	4	2	0	2	
Christopher	109	119	10	8	6	5	5	5	9	5	2	2	1	2	2	2	
Andrew	108	111	3	7	0	5	4	5	2	4	0	2	5	2	9	2	
Philip	97	100	3	7	8	4	7	4	2	4	1	2	0	2	1	2	
Mark	94	101	7	7	4	5	3	4	4	4	1	2	3	2	1	2	
Jesse	86	92	6	6	2	4	6	4	3	4	1	2	3	2	2	2	
Jonathan	79	90	11	6	3	4	5	4	10	3	0	2	5	2	1	2	
Martin	75	75	0	5	11	3	5	3	2	3	0	1	0	1	0	1	
Joshua	72	86	14	6	4	4	1	4	8	3	1	2	3	1	0	1	
Jacob	65	68	3	4	4	3	3	3	1	3	3	1	0	1	0	1	
Reuben	64	68	4	4	5	3	5	3	3	3	3	1	2	1	0	1	
Ernest	59	59	0	4	4	3	5	3	0	2	0	1	1	1	0	1	
Ralph	59	67	8	4	4	3	2	3	2	3	5	1	1	1	1	1	
Allen	57	61	4	4	2	3	3	3	0	2	0	1	22	1	0	1	
Eli	56	59	3	4	1	3	4	3	3	2	2	1	0	1	0	1	
Job	56	58	2	4	0	3	6	2	1	2	1	1	4	1	0	1	
Josiah	56	63	7	4	2	3	1	3	0	2	1	1	1	1	0	1	
Moses	54	60	6	4	6	3	0	3	3	2	1	1	2	1	0	1	
Amos	53	55	2	4	0	2	1	2	4	2	3	1	4	1	0	1	
Jeremiah	52	52	0	3	5	2	1	2	0	2	0	1	0	1	0	1	
Elijah	50	54	4	4	4	2	4	2	0	2	3	1	1	1	0	1	
Hugh	50	55	5	4	3	2	4	2	0	2	0	1	0	1	4	1	
Levi	49	50	1	3	1	2	2	2	4	2	0	1	0	1	0	1	
Nathaniel	49	51	2	3	1	2	2	2	2	2	1	1	0	1	0	1	
Lawrence	48	51	3	3	1	2	1	2	2	2	0	1	0	1	0	1	
Aaron	47	51	4	3	4	2	1	2	2	2	1	1	1	1	0	1	
Cornelius	46	49	3	3	3	2	5	2	1	2	2	1	0	1	1	1	
Lewis	45	48	3	3	4	2	2	2	2	2	0	1	2	1	1	1	
Oliver	45	46	1	3	1	2	4	2	2	2	3	1	2	1	0	1	
Anthony	43	47	4	3	6	2	4	2	3	2	0	1	1	1	1	1	
Luke	43	49	6	3	0	2	1	2	0	2	1	1	3	1	1	1	
Adam	38	42	4	3	3	2	1	2	1	2	0	1	0	1	1	1	
Sidney	38	47	9	3	2	2	4	2	3	2	3	1	0	1	0	1	
Nicholas	37	39	2	3	1	2	3	2	4	1	0	1	1	1	0	1	
Emmanuel	36	37	1	2	1	2	1	2	0	1	2	1	2	1	1	1	
Roger	36	37	1	2	3	2	0	2	1	1	0	1	0	1	0	1	
Ephraim	35	37	2	2	2	2	2	2	3	1	0	1	0	1	0	1	
Dennis	34	34	0	2	1	2	0	1	1	1	0	1	0	1	1	1	
Enoch	32	37	5	2	0	2	1	2	0	1	3	1	0	1	0	1	

Clarence	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Enos	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ernest	6	12	6	1	0	1	0	1	0	0	0	0	0	0	0	0
Ezekiel	6	8	2	1	0	0	0	0	0	0	0	0	0	0	0	0
Ferdinand	6	7	1	0	0	0	0	0	0	0	1	0	0	0	0	0
Gerard	6	6	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Horatio	6	7	1	0	0	0	0	0	0	0	0	0	1	0	1	0
Lister	6	6	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Morgan	6	6	0	0	0	0	2	0	0	0	0	0	0	0	0	0
Obadiah	6	6	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Orlando	6	6	0	0	0	0	1	0	1	0	0	0	0	0	0	0
Wilfred	6	7	1	0	0	0	0	0	1	0	0	0	0	0	0	0
Five	55	69	14	5	3	3	5	3	1	3	1	1	0	1	0	1
Four	52	58	6	4	2	3	1	2	5	2	1	1	3	1	0	1
Three	78	88	10	6	5	4	1	4	2	3	2	2	5	2	5	1
Two	82	92	10	6	5	4	4	4	4	4	2	2	1	2	3	2
One	49	56	7	4	1	3	0	2	3	2	0	1	3	1	2	1

these two corrected for Hall incl.

MALE SURNAMES

	Act	Exp.	Act	Exp.	Act	Exp.	Act	Exp.	Act	Exp.	Act	Exp.	Act	Exp.
	William	William	John		Thomas		James		George		Patrick		Alexander	
50015	14,5%		14,0%		8,4%		8,1%		7,8%		0,3%		0,3%	
Total per Total exc Hall surname	6773	6773	6531	6531	3934	3934	3786	3786	3633	3633	167	167	134	134
3309 Hall	532	480	451	463	308	279	259	268	255	257	1	11	6	9
2244 Hart	344	325	284	314	165	189	169	182	164	175	12	7	1	6
2123 Harding	343	308	257	297	175	179	152	172	179	165	0	7	3	6
1908 Hartley	276	277	317	267	151	161	177	155	117	148	2	6	3	5
968 Hale	141	140	106	135	95	82	72	78	71	75	0	3	0	3
869 HAIGH	108	126	130	122	53	73	70	70	68	68	0	3	0	2
842 Hamilton	110	122	127	118	56	71	113	68	68	65	2	3	17	2
759 Harworth	84	110	136	106	60	64	119	62	40	59	0	3	0	2
733 Harwood	120	106	118	102	67	62	59	59	60	57	0	2	3	2
622 Haines	100	90	64	87	57	52	36	50	63	48	0	2	1	2
598 Hamer	78	87	102	84	61	50	58	48	15	47	0	2	2	2
609 Hallam	106	88	95	85	80	51	32	49	49	47	0	2	0	2
577 Hampson	75	84	109	81	53	49	69	47	24	45	0	2	1	2
585 Hatton	76	85	82	82	71	49	53	47	40	46	1	2	0	2
591 Hardman	65	86	117	83	54	50	89	48	26	46	0	2	0	2
527 Handley	80	76	76	74	62	44	38	43	47	41	2	2	3	1
472 Harries	71	68	96	66	64	40	35	38	9	37	0	2	0	1
506 Hawkes	77	73	52	71	41	43	30	41	40	39	0	2	1	1
495 HASLAM	71	72	78	69	52	42	55	40	30	39	0	2	0	1
471 Hardwick	75	68	63	66	43	40	32	38	50	37	0	2	1	1
413 HAMPTON	57	60	45	58	31	35	34	33	41	32	0	1	0	1
421 Halliday	59	61	68	59	31	35	37	34	32	33	0	1	1	1
427 Hare	50	62	62	60	37	36	32	35	37	33	0	1	0	1
404 Hallett	48	59	49	56	19	34	19	33	44	31	0	1	1	1
391 Hadfield	34	57	58	55	40	33	46	32	32	30	0	1	0	1
364 Hales	69	53	36	51	25	31	30	30	42	28	0	1	1	1
402 HADLEY	66	58	44	56	31	34	31	33	32	31	0	1	1	1
414 Harman	56	60	40	58	24	35	32	34	53	32	1	1	0	1
379 Hawes	42	55	41	53	34	32	33	31	31	29	0	1	1	1
331 HALEY	38	48	51	46	30	28	23	27	9	26	10	1	0	1
350 HAND	56	51	45	49	36	29	25	28	23	27	1	1	0	1
348 HALLIWELL	44	50	65	49	37	29	38	28	13	27	0	1	1	1
341 Harrop	43	49	65	48	28	29	38	28	25	27	0	1	0	1
301 Hay	39	44	54	42	21	25	31	24	22	23	0	1	12	1
309 HARKER	38	45	56	43	31	26	26	25	35	24	0	1	0	1
263 Harmer	39	38	39	37	11	22	20	21	30	20	0	1	0	1
252 Hastings	41	37	41	35	21	21	18	20	22	20	1	1	2	1
275 Hands	43	40	26	38	31	23	19	22	21	21	0	1	0	1
248 HARDCASTL	41	36	43	35	25	21	16	20	25	19	0	1	0	1
262 Hatch	39	38	36	37	18	22	20	21	19	20	0	1	0	1
236 Hayden	36	34	24	33	18	20	15	19	23	18	2	1	2	1
228 HALLS	39	33	16	32	8	19	23	18	27	18	0	1	0	1
236 Hassall	29	34	33	33	32	20	19	19	14	18	0	1	0	1
231 HALSTEAD	32	33	26	32	20	19	28	19	16	18	0	1	0	1
231 Hayter	30	33	19	32	8	19	15	19	30	18	0	1	3	1
234 HARLEY	42	34	30	33	19	20	14	19	13	18	0	1	2	1
236 HAM	42	34	24	33	15	20	16	19	17	18	0	1	0	1
223 Hayman	37	32	30	31	7	19	14	18	15	17	0	1	1	1
205 Harland	29	30	34	29	30	17	12	17	13	16	0	1	0	1
205 HATFIELD	36	30	29	29	14	17	7	17	18	16	0	1	1	1
201 HALFORD	46	29	25	28	19	17	9	16	19	16	0	1	0	1
186 HATCHER	25	27	17	26	10	16	18	15	26	14	0	1	0	0
185 Harry	36	27	31	26	30	16	13	15	7	14	0	1	0	0
194 Hawker	24	28	22	27	21	16	26	16	17	15	0	1	0	1
161 HAINSWORT	22	23	27	23	9	14	13	13	9	13	0	1	0	0
185 Hawksworth	34	27	32	26	22	16	9	15	18	14	0	1	0	0
161 Haddock	25	23	16	23	17	14	11	13	17	13	0	1	0	0
184 Hanley	17	27	41	26	23	15	18	15	5	14	12	1	0	0
164 HAMPSHIRE	24	24	24	23	11	14	16	13	20	13	0	1	0	0
159 Haycock	27	23	22	22	22	13	14	13	12	12	0	1	0	0
172 Harlow	24	25	23	24	11	14	14	14	17	13	1	1	0	0
144 HANSFORD	18	21	25	20	2	12	11	12	22	11	0	0	0	0
154 Hannah	31	22	30	22	11	13	12	12	10	12	1	1	4	0
157 Hayton	21	23	22	22	28	13	6	13	16	12	0	1	1	0
154 HATHAWAY	21	22	13	22	13	13	10	12	20	12	0	1	0	0
152 HANN	21	22	17	21	2	13	14	12	21	12	0	1	0	0
142 Haydon	27	21	25	20	10	12	13	12	9	11	0	0	1	0
148 HAWKE	30	21	24	21	10	12	10	12	6	12	0	0	2	0
155 Hannaford	21	22	37	22	6	13	10	13	9	12	0	1	0	0
142 HARTLAND	24	21	20	20	13	12	11	12	10	11	0	0	1	0
149 Halsall	24	22	16	21	21	13	19	12	2	12	0	0	0	0
143 HAMBLIN	20	21	18	20	12	12	6	12	15	11	0	0	0	0

155 Haddon	25	22	20	22	19	13	8	13	22	12	0	1	0	0
136 Hayhurst	23	20	26	19	16	11	9	11	4	11	0	0	2	0
135 HAMMERSLE	26	20	18	19	12	11	8	11	11	11	0	0	0	0
138 HALSEY	20	20	15	19	11	12	13	11	14	11	0	0	0	0
139 Hanks	18	20	16	19	9	12	12	11	15	11	0	0	0	0
127 Harrold	17	18	17	18	11	11	4	10	15	10	1	0	1	0
138 Hawthorn	22	20	18	19	10	12	13	11	7	11	0	0	0	0
143 Harling	23	21	18	20	20	12	19	12	11	11	0	0	0	0
133 Hartshorn	19	19	21	19	10	11	9	11	11	10	0	0	0	0
124 Hambleton	16	18	20	17	12	10	7	10	11	10	0	0	0	0
108 Harriss	12	16	12	15	5	9	7	9	10	8	0	0	0	0
132 HANNAM	17	19	26	18	12	11	9	11	6	10	0	0	0	0
128 HANLON	10	19	25	18	5	11	21	10	0	10	15	0	0	0
107 Hankin	26	16	10	15	9	9	11	9	10	8	0	0	0	0
95 Hallas	10	14	13	13	6	8	4	8	9	7	0	0	0	0
116 HAMMETT	18	17	19	16	6	10	6	9	10	9	0	0	0	0
117 Hartwell	19	17	19	16	8	10	12	9	6	9	0	0	0	0
105 HANKINSON	16	15	14	15	12	9	14	9	5	8	0	0	0	0
113 Harden	24	16	9	16	8	10	4	9	6	9	1	0	0	0
105 Harrod	15	15	8	15	7	9	6	9	16	8	0	0	0	0
109 Halton	11	16	17	15	19	9	13	9	3	8	1	0	0	0
96 HARDAKER	12	14	17	13	7	8	12	8	7	7	0	0	1	0
107 HAMBLY	27	16	11	15	11	9	5	9	3	8	0	0	0	0
97 Hassell	15	14	10	14	13	8	7	8	12	8	0	0	0	0
99 Handford	18	14	6	14	17	8	8	8	7	8	0	0	0	0
95 HAYS	22	14	13	13	9	8	4	8	5	7	1	0	1	0
11917 sum 10 - 99	1707	1728	1593	1666	928	1004	871	966	951	927	81	40	37	32
1808 hapax2-9	256	262	261	253	160	152	137	147	152	141	15	6	9	5
633 Hapax	73	92	94	89	47	53	61	51	53	49	3	2	3	2

FEMALE SURNAMES

total	47026	50410	3384	3384	2375	2375	2016	2016	1939	1939	1029	1029	942	942	852	852
	Total exc Hall	Total incl Hall	Hall	Hart	Harding	Hartley	Hale	HAIGH	Hamilton							
	50410		Act 6,7%	Exp	Act 4,7%	Exp	Act 4,0%	Exp	Act 3,8%	Exp	Act 2,0%	Exp	Act 1,9%	Exp	Act 1,7%	Exp
Mary	7552	8094	542	543	370	381	333	324	328	311	128	165	149	151	117	137
Elizabeth	4572	4911	339	330	220	231	186	196	205	189	124	100	68	92	86	83
Sarah	4154	4475	321	300	204	211	147	179	219	172	110	91	117	84	46	76
Ann	2134	2304	170	155	98	109	95	92	96	89	48	47	43	43	35	39
Jane	1999	2174	175	146	84	102	88	87	92	84	33	44	34	41	40	37
Emma	1750	1882	132	126	84	89	78	75	64	72	39	38	56	35	16	32
Eliza	1675	1783	108	120	89	84	85	71	24	69	45	36	37	33	23	30
Ellen	1657	1733	76	116	97	82	76	69	64	67	39	35	32	32	29	29
Margaret	1263	1357	94	91	74	64	23	54	71	52	15	28	4	25	49	23
Hannah	1201	1308	107	88	55	62	39	52	89	50	24	27	50	24	17	22
Alice	1194	1277	83	86	66	60	37	51	57	49	23	26	15	24	14	22
Annie	1148	1251	103	84	58	59	62	50	41	48	21	26	31	23	28	21
Emily	1093	1165	72	78	48	55	71	47	27	45	28	24	17	22	17	20
Martha	1021	1089	68	73	31	51	34	44	69	42	27	22	43	20	15	18
Harriet	993	1066	73	72	50	50	54	43	31	41	26	22	19	20	13	18
Catherine	709	738	29	50	56	35	20	30	18	28	6	15	4	14	26	12
Susan	685	727	42	49	38	34	28	29	42	28	14	15	3	14	10	12
Louisa	674	714	40	48	33	34	31	29	8	27	19	15	8	13	23	12
Maria	662	712	50	48	37	34	28	28	26	27	14	15	10	13	4	12
Charlotte	598	640	42	43	30	30	29	26	13	25	13	13	13	12	10	11
Fanny	551	584	33	39	25	28	31	23	15	22	16	12	5	11	6	10
Caroline	526	577	51	39	31	27	26	23	9	22	11	12	9	11	10	10
Frances	391	426	35	29	23	20	22	17	7	16	7	9	3	8	15	7
Isabella	377	415	38	28	12	20	18	17	24	16	6	8	5	8	19	7
Lucy	346	362	16	24	22	17	20	14	10	14	8	7	9	7	3	6
Esther	339	363	24	24	10	17	18	15	17	14	9	7	4	7	8	6
Agnes	321	339	18	23	6	16	14	14	14	13	7	7	6	6	14	6
Clara	313	329	16	22	21	16	9	13	15	13	5	7	15	6	5	6
Amelia	312	329	17	22	16	16	18	13	6	13	11	7	5	6	2	6
Julia	249	259	10	17	26	12	9	10	4	10	10	5	2	5	4	4
Kate	242	255	13	17	9	12	10	10	2	10	2	5	4	5	5	4
Matilda	242	261	19	18	11	12	19	10	4	10	4	5	4	5	2	4
Rebecca	221	241	20	16	23	11	13	10	6	9	2	5	11	5	2	4
Rachel	213	229	16	15	8	11	8	9	9	9	5	5	9	4	4	4
Sophia	213	231	18	16	17	11	4	9	5	9	7	5	2	4	0	4
Selina	188	200	12	13	7	9	4	8	6	8	5	4	2	4	4	3
Betsy	176	188	12	13	6	9	2	8	9	7	1	4	2	4	1	3
Ada	170	177	7	12	6	8	9	7	3	7	1	4	6	3	6	3
Lydia	170	186	16	12	13	9	15	7	5	7	3	4	7	3	3	3
Eleanor	164	179	15	12	10	8	4	7	8	7	4	4	1	3	4	3
Edith	145	154	9	10	12	7	8	6	4	6	6	3	0	3	1	3
Rose	141	151	10	10	6	7	7	6	3	6	5	3	0	3	5	3
Bridget	135	139	4	9	19	7	1	6	2	5	0	3	0	3	6	2
Ruth	131	143	12	10	6	7	7	6	14	6	5	3	6	3	1	2
Grace	127	133	6	9	5	6	10	5	12	5	2	3	4	2	1	2
Nancy	127	130	3	9	0	6	0	5	15	5	3	3	4	2	1	2
Anna	116	123	7	8	11	6	2	5	2	5	3	3	0	2	1	2
Florence	115	129	14	9	6	6	6	5	2	5	3	3	6	2	5	2
Phoebe	115	122	7	8	9	6	3	5	4	5	4	2	1	2	2	2
Helen	109	112	3	8	8	5	5	4	3	4	3	2	2	2	7	2
Amy	103	113	10	8	5	5	7	5	1	4	4	2	1	2	6	2
Jessie	103	111	8	7	6	5	6	4	2	4	1	2	0	2	8	2
Henrietta	91	97	6	7	5	5	6	4	2	4	0	2	1	2	1	2
Laura	88	93	5	6	8	4	5	4	2	4	5	2	1	2	2	2
Barbara	53	58	5	4	1	3	2	2	2	2	0	1	0	1	2	1
Rhoda	80	83	3	6	3	4	10	3	0	3	2	2	0	2	1	1
Christiana	55	57	2	4	1	3	1	2	2	2	1	1	2	1	0	1
Lavinia	77	83	6	6	0	4	5	3	3	3	1	2	5	2	0	1
Bessie	53	57	4	4	2	3	2	2	0	2	0	1	0	1	4	1
Betty	76	81	5	5	1	4	0	3	8	3	0	2	9	2	0	1
Priscilla	71	76	5	5	7	4	1	3	5	3	6	2	2	1	0	1
Rosina	69	71	2	5	5	3	6	3	0	3	2	1	1	1	3	1
Thirza	45	45	0	3	2	2	2	2	0	2	0	1	0	1	1	1
Jemima	67	71	4	5	5	3	3	3	0	3	1	1	0	1	2	1
Adelaide	66	70	4	5	3	3	4	3	2	3	3	1	1	1	1	1
Minnie	44	48	4	3	2	2	4	2	1	2	1	1	0	1	0	1
Rosa	64	66	2	4	2	3	4	3	2	3	4	1	2	1	0	1
Dorothy	58	66	8	4	2	3	3	3	4	3	2	1	0	1	1	1
Rosanna	41	45	4	3	4	2	3	2	0	2	1	1	1	1	1	1
Dinah	53	59	6	4	2	3	1	2	6	2	2	1	2	1	1	1
Janet	53	54	1	4	1	3	1	2	1	2	0	1	2	1	6	1
Bertha	37	39	2	3	2	2	0	2	0	2	2	1	1	1	0	1
Mercy	39	41	2	3	1	2	1	2	2	2	1	1	0	1	0	1

Sylvia	8	8	0	1	0	0	0	0	1	0	0	0	0	0	0	0
Tryphena	7	7	0	0	0	0	0	0	0	0	1	0	0	0	1	0
Violet	6	7	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Belinda	6	7	1	0	2	0	0	0	1	0	0	0	0	0	0	0
Emerline	7	7	0	0	0	0	0	0	0	0	2	0	0	0	0	0
Euphemia	6	6	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Faith	6	6	0	0	1	0	0	0	2	0	0	0	0	0	0	0
Ida	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marina	6	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Olivia	8	8	0	1	1	0	1	0	1	0	0	0	0	0	0	0
Edna	7	8	1	1	0	0	1	0	1	0	0	0	1	0	0	0
Joyce	6	6	0	0	0	0	1	0	0	0	1	0	0	0	0	0
Wilhelmina	6	7	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Tabitha	6	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Five	80	94	14	6	5	4	4	4	4	4	0	2	0	2	3	2
Four	44	49	5	3	2	2	0	2	1	2	0	1	1	1	1	1
Three	87	97	10	7	4	5	1	4	5	4	2	2	2	2	1	2
Two	62	69	7	5	3	3	2	3	5	3	2	1	2	1	2	1
One	26	30	4	2	0	1	0	1	0	1	1	1	1	1	1	1

this one corrected for Hall incl.

FEMALE FORENAMES

	Act	Exp.	Act	Exp.	Act	Exp.	Act	Exp.	Act	Exp.	Act	Exp.	Act	Exp.	Act	Exp.
	Mary	Mary	Elizabeth	Elizabeth	Sarah	Sarah	Ann	Ann	Jane	Jane	Emma	Emma	Bridget	Bridget		
50410	16,1%		9,7%		8,8%		4,5%		4,3%		3,7%		0,3%			
Total per surname	Total	excl Hal														
3384 Hall	542	543	339	329	321	299	170	154	175	144	132	126	4	9		
2375 Hart	370	381	220	231	204	210	98	108	84	101	84	88	19	7		
2016 Harding	333	324	186	196	147	178	95	91	88	86	78	75	1	6		
1939 Hartley	328	311	205	189	219	171	96	88	92	82	64	72	2	5		
1029 Hale	128	165	124	100	110	91	48	47	33	44	39	38	0	3		
942 HAIGH	149	151	68	92	117	83	43	43	34	40	56	35	0	3		
852 Hamilton	117	137	86	83	46	75	35	39	40	36	16	32	6	2		
766 Haworth	145	123	82	74	64	68	38	35	38	33	9	29	0	2		
770 Harwood	110	124	70	75	69	68	38	35	37	33	27	29	0	2		
615 Haines	78	99	73	60	59	54	22	28	28	26	26	23	0	2		
633 Hamer	139	102	77	62	64	56	38	29	24	27	13	24	0	2		
628 Hallam	103	101	71	61	66	55	28	28	17	27	24	23	0	2		
608 Hampson	95	98	64	59	52	54	39	28	27	26	17	23	0	2		
621 Hatton	86	100	68	60	59	55	30	28	26	26	32	23	0	2		
595 Hardman	111	96	45	58	56	53	29	27	33	25	20	22	1	2		
557 Handley	106	89	63	54	43	49	26	25	14	24	20	21	1	2		
554 Harries	112	89	56	54	42	49	55	25	32	24	6	21	1	2		
506 Hawkes	75	81	37	49	55	45	14	23	19	22	25	19	1	1		
474 HASLAM	84	76	53	46	38	42	27	22	21	20	17	18	0	1		
438 Hardwick	72	70	38	43	55	39	24	20	14	19	23	16	1	1		
441 HAMPTON	65	71	49	43	32	39	21	20	15	19	16	16	0	1		
425 Halliday	67	68	46	41	34	38	27	19	29	18	11	16	0	1		
414 Hare	64	66	40	40	32	37	16	19	14	18	24	15	4	1		
375 Hallett	59	60	49	36	22	33	12	17	6	16	22	14	0	1		
372 Hadfield	70	60	45	36	41	33	23	17	11	16	17	14	0	1		
389 Hales	58	62	37	38	24	34	17	18	15	17	17	14	0	1		
350 HADLEY	59	56	37	34	43	31	14	16	9	15	19	13	1	1		
326 Harman	40	52	22	32	30	29	13	15	14	14	18	12	0	1		
331 Hawes	49	53	36	32	18	29	14	15	13	14	22	12	1	1		
371 HALEY	72	60	30	36	26	33	23	17	11	16	11	14	7	1		
344 HAND	57	55	29	33	38	30	11	16	13	15	20	13	1	1		
331 HALLIWELL	60	53	31	32	26	29	21	15	15	14	4	12	0	1		
341 Harrop	51	55	32	33	37	30	13	15	20	14	10	13	0	1		
311 Hay	44	50	36	30	12	27	6	14	19	13	9	12	0	1		
301 HARKER	61	48	44	29	19	27	19	14	23	13	3	11	0	1		
286 Harmer	34	46	21	28	22	25	7	13	14	12	5	11	0	1		
290 Hastings	42	47	29	28	24	26	14	13	15	12	12	11	1	1		
248 Hands	43	40	22	24	20	22	12	11	13	11	15	9	2	1		
248 HARDCASTL	46	40	20	24	28	22	12	11	4	11	14	9	0	1		
222 Hatch	38	36	13	22	17	20	8	10	6	9	14	8	0	1		
243 Hayden	36	39	14	24	26	21	6	11	12	10	15	9	1	1		
252 HALLS	24	40	22	25	22	22	4	11	6	11	17	9	0	1		
248 Hassall	36	40	33	24	33	22	13	11	15	11	11	9	0	1		
222 HALSTEAD	34	36	25	22	26	20	8	10	4	9	10	8	0	1		
236 Hayter	28	38	23	23	22	21	9	11	11	10	10	9	0	1		
234 HARLEY	27	38	20	23	29	21	11	11	15	10	11	9	1	1		
219 HAM	31	35	25	21	18	19	4	10	10	9	11	8	0	1		
223 Hayman	31	36	31	22	23	20	11	10	8	9	14	8	0	1		
233 Harland	27	37	31	23	24	21	13	11	17	10	7	9	0	1		
231 HATFIELD	37	37	20	22	19	20	8	10	8	10	13	9	0	1		
206 HALFORD	31	33	10	20	20	18	9	9	11	9	11	8	0	1		
203 HATCHER	27	33	15	20	16	18	9	9	9	9	6	8	1	1		
203 Harry	44	33	25	20	11	18	21	9	15	9	2	8	0	1		
181 Hawker	25	29	16	18	21	16	3	8	11	8	6	7	0	0		
193 HAINSWORT	32	31	16	19	28	17	9	9	4	8	6	7	0	1		
177 Hawksworth	36	28	10	17	18	16	6	8	8	8	7	7	0	0		
185 Haddock	27	30	22	18	24	16	12	8	12	8	10	7	0	1		
161 Hanley	34	26	19	16	12	14	5	7	4	7	3	6	7	0		
155 HAMPSHIRE	27	25	13	15	19	14	4	7	7	7	11	6	0	0		
170 Haycock	28	27	16	17	21	15	5	8	7	7	8	6	1	0		
146 Harlow	21	23	14	14	14	13	8	7	8	6	5	5	1	0		
173 HANSFORD	24	28	19	17	12	15	9	8	7	7	5	6	0	0		
160 Hannah	35	26	16	16	12	14	10	7	10	7	2	6	2	0		
155 Hayton	29	25	18	15	11	14	7	7	12	7	4	6	0	0		
160 HATHAWAY	22	26	13	16	18	14	8	7	9	7	9	6	0	0		
147 HANN	27	24	9	14	15	13	6	7	5	6	4	5	0	0		
159 Haydon	36	26	19	15	13	14	4	7	6	7	5	6	0	0		
149 HAWKE	28	24	22	14	4	13	7	7	5	6	10	6	0	0		
140 Hannaford	24	22	19	14	10	12	4	6	5	6	6	5	0	0		

147 HARTLAND	15	24	19	14	12	13	7	7	6	6	6	5	0	0
141 Halsall	34	23	22	14	6	12	9	6	11	6	1	5	0	0
138 HAMBLIN	18	22	13	13	10	12	5	6	8	6	6	5	0	0
123 Haddon	18	20	10	12	15	11	7	6	6	5	5	5	0	0
141 Hayhurst	24	23	17	14	6	12	4	6	8	6	2	5	0	0
135 HAMMERSLE	21	22	17	13	14	12	6	6	9	6	7	5	0	0
125 HALSEY	15	20	17	12	6	11	4	6	3	5	8	5	0	0
127 Hanks	17	20	13	12	10	11	5	6	5	5	8	5	0	0
134 Harrold	22	22	7	13	8	12	7	6	7	6	9	5	0	0
120 Hawthorn	13	19	16	12	10	11	7	5	3	5	4	4	0	0
110 Harling	21	18	17	11	4	10	7	5	6	5	3	4	0	0
124 Hartshorn	15	20	11	12	14	11	4	6	7	5	4	5	0	0
133 Hambleton	22	21	12	13	12	12	10	6	3	6	6	5	0	0
145 Harriss	18	23	11	14	11	13	5	7	8	6	10	5	0	0
115 HANNAM	22	18	13	11	10	10	2	5	6	5	3	4	0	0
111 HANLON	30	18	11	11	8	10	5	5	4	5	1	4	3	0
128 Hankin	14	21	10	12	10	11	4	6	3	5	4	5	0	0
123 Hallas	20	20	16	12	7	11	10	6	2	5	5	5	0	0
110 HAMMETT	21	18	13	11	12	10	1	5	4	5	2	4	0	0
109 Hartwell	17	18	9	11	11	10	8	5	4	5	7	4	0	0
120 HANKINSON	16	19	9	12	12	11	10	5	7	5	4	4	0	0
112 Harden	12	18	6	11	6	10	1	5	3	5	7	4	0	0
112 Harrod	10	18	9	11	10	10	8	5	5	5	5	4	0	0
106 Halton	16	17	13	10	13	9	2	5	6	5	3	4	2	0
107 HARDAKER	22	17	15	10	10	9	4	5	3	5	4	4	0	0
97 HAMBLY	18	16	11	9	8	9	3	4	5	4	4	4	0	0
105 Hassell	16	17	6	10	8	9	5	5	3	4	7	4	0	0
102 Handford	22	16	5	10	16	9	4	5	0	4	4	4	0	0
102 HAYS	24	16	13	10	6	9	6	5	3	4	3	4	0	0
11824 sum 10 - 99	1892	1899	1072	1150	1005	1044	519	537	507	503	409	440	37	33
1814 hapax2-9	315	291	166	176	155	160	73	82	71	77	54	68	17	5
688 Hapax	104	110	64	67	58	61	23	31	32	29	27	26	12	2