Quetelet, A. (1817). Statement of the Sizes of men in different Counties of Scotland, taken from the Local Militia. *Edinburgh Medical and Surgical Journal*, 13, 260 – 264.

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Statement, &c.

April

STATEMENT of the Sizes of Men in different Counties of Scotland, taken from the Local Militia.

1st Argyll Regiment of Local Militia, of 686 Men.

	H	leig	hts		Number of Men	1.		Thi	ckr	ess	ro	und	l th	e Ç	hes	ıt, i	n I	nch	es.		
Ft.	Inch	1.	Ft.	Inch.		33	34	35	36	37	38	39	40	41	+2	43	44	45	16	47	48
5	4	&	5	5	79			1	3	13	20	20	11	8	1	2	11				
5	6		5	7	221		1	0	11	16	45	19	46	36	14	3	g.	10		de	1
5	8		5	9	245				2	6	17	12	57	55	36	20	10			3	
$\tilde{5}$	10		5	11	107									23			7	.2			
6	0		6	1	34 -		-					1	8	8	5	7	8	1	C	1	-

2d Argyll Regiment of Local Militia, of 736 Men.

						33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
5	4	&	5	5	77			1	3	12	21	17	13	8	2				-		
5	6		5	7	288			2	4 1 6 5 7		1000		1000	46	1	3					
5	8		5	9	234				1	10	21	30	47	58	48	12	6	1			. 1
5	10		5	11	109					2	1			26	100000	10000		6	1	911	
6	0		6	1	28	1					-			6	10	3	6	3	-		1

Lanark Highland Local Militia, of 633 Men.

						33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
5 5 5 6	4 6 8 10 0	&	5 5 5 5 6	5 7 9 11	122 218 199 81 13	1	1 1 1		17	29	27 36 32 15	50	33	28		2 3 2 4	2 1	1 1	1		

Annan and Eskdale Regiment of Local Militia, of 493 Men.

Height.	Number of Men.	Thickness round the Chest, in Inches.
Ft. Inch. Ft. Inch. 5 4 & 5 5 5 6 5 7 5 8 5 9 5 10 5 11 6 0 6 1	58 193 141 78 23	2 4 14 9 14 10 3 1 1 2 3 8 30 35 37 33 26 14 4 1 1 1 12 23 30 28 28 13 3 1 1 1 2 9 5 3 3

2d Fifeshire Regiment of Local Militia, of 621 Men.

		33	34	35	36	57	38	39	40	41	12	43	44	1.5	46	4.7	48
5 4 & 5 5 5 6 5 7 5 8 5 9 5 10 5 11 6 0 6 1	121 218 213 36 36	1	1	6 3	17 5 2 1	17 15 3	25 36 17 4 3	4 00	40	29	2 23 40 6 8	2000	1 2 12 3	3 0	2		

2d Edinburgh Regiment of Local Militia, of 506 Men.

		33	34 3	5 36	37	38	39	40	41	42	13	14	45	46	147	4
E 0	37 173 192 76 28	1	411111	1 2 18 4 9 2 3	5 32 15 5 4	12 46 45 10	11 32 41 15	6 22 36 16	2 5 22 9 4	1 11 5	3 6	3 2	2 1	1		-

Peebles-shire Regiment of Local Militia, of 224 Men.

-						33	34	35	36	37	38	39	140	41	42	43	14	45	46	47	48
5 5 5 6	4 6 8 10 0	&	5 5 5 6	5 7 9 11 1	10 69 90 35 20		2	2 2	1 9 3	1 5 5 2	2 14 8 4	1 21 21 7	3 10 17 9	2 14 7 4	4 14 2 5	3 3 2	3 0 1	2 1 0	1		

6th Lanarkshire Regiment of Local Militia, of 379 Men.

Heights.	Number of Men.		7	Thic	kn	ess	rou	nd	the	CI	nest	, iı	ı Ir	ich	es.		=
Ft. Inch. Ft. Inch.		33	34	35	36	37	38	39	40	41	12	43	14	45	46	47	48
5 4 & 5 5 5 6 5 7 5 8 5 9 5 10 5 11 6 0 6 1	59 20 179 83 38		4	8	1	13 7 2	9 3 18 6	9 39 10 4	6 3 52 22 5	2 3 24 28 7	5 20 9 8	1116	4 3	1	0	1	

Kinross-shire Regiment of Local Militia, of 210 Men.

						33	34	35	36	37	38	39	40	1.1	42	48	44	45	46	47	48
2237	6 8 10	&	5 5 5 5	5 7 9	57 65 47 37			4	11 3	5 7 3 3	9 13 9 7	11 20 12 7	12 10 10	5 8 9 5	3 2 3	1 4					
6	0		6	1	4	1	-				1				2	1	0	1			

East Stirlingshire Regiment of Local Militia, of 647 Men.

		100 th		1	38	34	36	36	37	38	39	40	1.1	42	# 5	44	45	1-5	47	48
55556	4 6 8 10 0	5 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	5 7 9 11 1	20 20 15		1	1	5	16	14 52 4 4	1.5 6.5 51 12	6 57 24 1	4 22 42 43 9	1 7 47 24 7	2 14 7	10 4	1 1 2	1 4		

Kirkcudbright Regiment of Local Militia, of 596 Men.

	********			1	1	-	33	34	35	36	37	38	39	10	41	42	43	44	45	46	47	48
5	4	Se 3	5	5	1	34			1	1,		1	t _O	7	7	6	1	1	7	-	-	-
5	8	t	5	9		142 284				1	2	20	40	39 67	24	7	5	4	1			
5	10	4	5	11		129						4	10	12	32	28	27	10	4	2		
6	0	t	3	1	1	56				1	-		2	6	8	14	10	7	8	0	0	1

Comparative Statement of the Height and Thickness of Men round the Chest, in different Counties.

Regiments.	Average Inches round the Chest.	Average Inches in Height.
Highland Lanark,	38.71	67.39
2d Edinburgh,	38.79	68.04
Kinross,	39.07	67.20
Peobles,	39.55	68.38
2d Fife,	39.82	67.29
6th Lanark,	39.91	68.60
Argyll,	40.07	67.74
lst Argyll,	40.09	67.76
East Stirling,	40,09	68.06
Annan and Eskdale,	40.64	68,15
Kirkendbright,	41.01	68.59

Average Heights of Men.

Heights.				Number of the different Sizes in 100
Ft. 5 5 6 5	Inch. 4 6 8 10	Ft. & 5 5 5 5	Inch. 5 7 9 11	15.2 37.2 31.2 13.5

Comparative Sizes of Men's Heads, as ascertained by actual Measurement, upon an extensive scale, in Retail Hat-shops in London and Edinburgh.

Inches circum-	Edinburgh.	London.
ference.	Number in 100.	Number in 100
19.5 19.875 20.25 20.625 21. 21.375 21.75 21.125 22.5 22.875 23.625 24.	0.000 0.285 2.285 6.285 16.428 27.428 21.571 13.000 8.428 3.142 0.857 0.285 0.000	.450 .164 4.942 11.696 25.864 28.830 13.344 10.049 3.789 0.328 0.328 0.164 0.000

For these very curious tables, we are indebted to an army contractor, a gentleman of great observation and singular accuracy. They furnish documents of much interest as to the comparative height and breadth of men in different counties in Scotland, from which inferences may be drawn as to the influence of the nature of the county and climate, food, and occupation, upon the growth of man. Before, however, any general conclusions can be safely adopted, more facts of the same kind must be accumulated.

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