

The Diseases, and Casualties this year being 1632.

A Bortive, and Stillborn ..	445	Grief	11
Affrighted	1	Jaundies	43
Aged	828	Jawfalla	8
Ague	43	Impostume	74
Apoplex, and Meagrom	17	Kil'd by several accidents..	46
Blt with a mad dog.....	1	King's Evil.....	38
Bleeding	3	Lethargie	2
Bloody flux, scowring, and		Livergrown	87
flux	348	Lunatique	5
Bruised, Issues, sores, and		Made away themselves.....	15
ulcers,	28	Measles	80
Burnt, and Scalded.....	6	Murthered	7
Burst, and Rupture.....	9	Over-laid, and starved at	
Cancer, and Wolf.....	10	nurse	7
Canker	1	Palsie	25
Childbed	171	Piles.....	1
Chrisomes, and Infants.....	2268	Plague.....	8
Cold, and Cough.....	65	Planet	13
Colick, Stone, and Strangury	56	Pleurisic, and Spleen.....	36
Consumption	1797	Purples, and spotted Fever	38
Convulsion	241	Quinsie	7
Cut of the Stone.....	5	Rising of the Lights.....	98
Dead in the street, and		Sciatica	1
starved	6	Scurvey, and Itch.....	9
Dropsie, and Swelling.....	267	Suddenly	62
Drowned	34	Surfet	86
Executed, and prest to death	16	Swine Pox	6
Falling Sickness.....	7	Teeth	470
Fever	1108	Thrush, and Sore mouth...	40
Fistula	13	Tympany	13
Flocks, and small Pox.....	631	Tissick	34
French Pox.....	12	Vomiting	1
Gangrene	5	Worms	27
Gout	4		

Christened { Males....4994 } Buried { Males....4932 } Whereof,
 { Females..4590 } { Females..4003 } of the
 { In all....9584 } { In all....8935 } Plague.8

Increased in the Burials in the 122 Parishes, and at the Pest-house this year..... 993

Decreased of the Plague in the 122 Parishes, and at the Pest-house this year..... 266 [10]

From these Considerations I have formed the *adjoyned Table*, whose Uses are manifold, and give a more just *Idea* of the *State* and *Condition* of *Mankind*, than any thing yet extant that I know of. It exhibits the *Number* of *People* in the *City* of *Breslaw* of all *Ages*, from the *Birth* to extream *Old Age*, and thereby shews the *Chances* of *Mortality* at all *Ages*, and likewise how to make a certain *Estimate* of the value of *Annuities* for *Lives*, which hitherto has been only done by an *Imaginary Valuation*: Also the *Chances* that there are that a *Person* of any *Age* proposed does live to any other *Age* given; with many more, as I shall hereafter shew. This *Table* does shew the *number* of *Persons* that are living in the *Age* current annexed thereto, as follows:

Age	Per-	Age	Per-	Age	Per-	Age	Per-	Age	Per-	Age	Per-	Age	Persons
Curt.	sons	Curt.	sons	Curt.	sons	Curt.	sons	Curt.	sons	Curt.	sons	Curt.	
1	1000	8	680	15	628	22	586	29	539	36	481	7	5547
2	855	9	670	16	622	23	579	30	531	37	472	14	4584
3	798	10	661	17	616	24	573	31	523	38	463	21	4270
4	760	11	653	18	610	25	567	32	515	39	454	28	3964
5	732	12	646	19	604	26	560	33	507	40	445	35	3604
6	710	13	640	20	598	27	553	34	499	41	436	42	3178
7	692	14	634	21	592	28	546	35	490	42	427	49	2709
												56	2194
												63	1694
												70	1204
												77	692
43	417	50	346	57	272	64	202	71	131	78	58	84	253
44	407	51	335	58	262	65	192	72	120	79	49	100	107
45	397	52	324	59	252	66	182	73	109	80	41		
46	387	53	313	60	242	67	172	74	98	81	34		34000
47	377	54	302	61	232	68	162	75	88	82	28		Sum Total
48	367	55	292	62	222	69	152	76	78	83	23		
49	357	56	282	63	212	70	142	77	68	84	20		

London Life Table based upon Graunt's data

Age	Survivors
0	100
6	64
16	40
26	25
36	16
46	10
56	6
66	3
76	1

Table 5.6. Distribution of heights and chest circumferences of 5,732 Scottish militia men.

Height (inches)	Number of men with chest circumference (inches) of—																Total no. of men in height class
	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
64–65	1	7	31	69	108	154	142	118	66	17	6	3	0	0	0	0	722
66–67	1	9	30	78	170	343	442	337	231	124	34	12	3	1	0	0	1,815
68–69	1	2	16	34	91	187	341	436	367	292	126	70	13	3	2	0	1,981
70–71	0	1	4	7	31	62	117	153	209	148	102	40	16	7	0	0	897
72–73	0	0	0	1	9	7	20	38	62	65	45	43	18	7	1	1	317
Total no. of men in chest-size class	3	19	81	189	409	753	1,062	1,082	935	646	313	168	50	18	3	1	5,732

Source: Edinburgh Medical and Surgical Journal (1817, pp. 260–264).

Table 5.8. Relative frequency distribution of the heights of 9,002 French conscripts from the department of Doubs, 1851–1860.

Height	Relative frequency
Below 4'10"	577
4'10" to 4'11"	637
4'11" to 5'0"	1,116
5'0" to 5'1"	1,766
5'1" to 5'2"	1,457
5'2" to 5'3"	1,777
5'3" to 5'4"	1,313
5'4" to 5'5"	820
5'5" to 5'6"	291
5'6" to 5'7"	153
5'7" to 5'8"	64
5'8" to 5'9"	17
5'9" to 5'10"	9
5'10" to 5'11"	3
	<u>10,000</u>

Source: Bertillon (1863, p. 238).

Note: Livi (1896) found that the apparent drop in the class 5'1" to 5'2" was due to Bertillon's incorrect conversion of measurements grouped by centimeters to measurements grouped by inches.