

M0011297: Hutchinson's table showing vital capacity in relation to height

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Wellcome Collection
183 Euston Road
London NW1 2BE UK
T +44 (0)20 7611 8722
E library@wellcomecollection.org
<https://wellcomecollection.org>

A.—Table of the Mean Vital Capacity of 15 different Classes, or 1923 Cases considered as healthy.

	0 to 5 ft.		5 ft. to 5 ft. 1 in.		5 ft. 1 in. to 5 ft. 2 in.		5 ft. 2 in. to 5 ft. 3 in.		5 ft. 3 in. to 5 ft. 4 in.		5 ft. 4 in. to 5 ft. 5 in.		5 ft. 5 in. to 5 ft. 6 in.		5 ft. 6 in. to 5 ft. 7 in.		5 ft. 7 in. to 5 ft. 8 in.		5 ft. 8 in. to 5 ft. 9 in.		5 ft. 9 in. to 5 ft. 10 in.		5 ft. 10 in. to 5 ft. 11 in.		5 ft. 11 in. to 6 ft.		6 ft. to 6 ft. +	
	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.	Cubic inch.	Cases.
Seamen	151	5	206	1	192	7	219	1	218	10	213	9	217	15	226	14	229	15	239	11	258	18	273	12	270	6	246	2
Fire-brigade	..	..	..	..	..	..	..	..	210	1	208	2	218	20	215	17	231	26	231	20	237	3	260	1	249	2	..	..
Police, Metrop.	..	..	..	..	..	..	..	..	..	..	..	..	..	234	4	228	33	226	46	248	22	234	13	262	12	281	11	
Ditto, Thames	158	1	..	..	..	..	..	..	187	6	206	9	228	9	222	15	246	17	250	10	240	5	257	3	..	..	..	..
Paupers	151	7	166	3	162	10	180	10	174	21	191	20	189	19	210	10	187	9	199	10	262	1	240	3	..	..	..	..
Mixed class	80	1	185	1	162	5	181	5	185	17	191	16	192	20	210	20	222	28	238	16	246	14	238	7	269	9	..	..
Grenadier Guards	..	..	..	..	..	..	168	1	..	..	218	1	199	2	..	..	228	7	233	22	240	16	232	11	253	9	258	14
Compositors	..	..	..	..	176	3	165	2	196	5	188	6	208	7	227	5	215	8	214	6	231	3	..	..	253	1	..	..
Pressmen	..	..	152	1	..	..	..	..	..	..	213	2	203	8	204	3	223	7	245	1	239	4	247	2	..	..	..	..
Draymen	..	..	..	..	..	..	..	..	..	..	..	..	192	1	241	1	218	3	223	4	245	1	261	6	248	4	..	..
Gentlemen	..	..	..	..	145	1	161	1	156	7	177	9	189	14	208	10	208	18	208	16	236	8	254	12	250	5	262	5
Pugilists, &c.	..	..	..	..	202	1	218	2	218	1	211	4	217	3	267	3	206	1	243	2	273	3	272	5	248	2	..	..
Horse Guards	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	255	30	275	26	
Mean of firstseries	135	14	177	6	173	27	184	22	193	68	208	78	204	118	224	102	220	172	229	164	246	98	254	75	255	82	260	62
Chatham recruits	..	..	167	1	181	1	..	..	189	1	..	..	233	19	238	67	247	38	251	22	266	16	236	2	261	5	284	3
Woolwich marines	..	..	..	..	..	..	..	..	..	..	216	3	223	7	233	99	235	192	240	130	246	75	250	39	263	18	276	9
Miscellaneous	..	..	180	1	..	..	194	4	198	4	180	4	196	10	222	18	213	9	230	13	226	12	..	..	259	7	286	6
Total mean under each height	135	14	175	8	177	28	189	26	193	73	201	85	214	154	229	286	228	411	237	329	246	201	247	116	259	112	276	80