

STAFFORD

AC

1-51

DATE 5/16/75

LEG VOLUME MEASUREMENTS

1. Obtain leg template and tape (A6)
2. Attach template middle velcro in notch below left knee cap
3. Attach template fully extended along leg with other velcro straps
4. Measure all circumferences in cm with tape squarely transverse, same tension
5. Subject records values

GET	MEAS (CM)				
	032:10	105:30	129:15	148:05	163:25
1	21.4	22.0	21.5	21.2	21.0
2	24.3	24.8	23.6	24.5	23.0
3	29.1	30.4	28.5	28.6	25.9
4	35.1	25.2	34.5	34.7	31.7
5	35.1	35.0	35.2	35.3	34.5
6	33.8	35.6	34.2	34.5	34.6
7	32.7	33.8	32.0	33.7	32.1
8	35.7	37.0	35.2	36.4	34.0
9	36.5	36.3	36.2	35.8	35.5
10	41.4	41.9	41.2	41.0	38.4
11	50.6	50.2	50.8	50.8	48.3
12	52.9	52.5	52.3	52.4	51.1

DATE

LEG VOLUME
MEASUREMENTS

neck 13
head 14

38.8 | 38.2 | 38.8
57.5 | 57.5 | 57.8

AC

1-52

DATE 5/16/75

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5. Subject records values

		MEAS (CM)			
GET		:	:	:	:
1	204.4				
2	21.3				
3	22.7				
4	26.2				
5	33.0				
6	34.8				
7	34.2				
8	31.9				
9	34.1				
10	35.5				
11	39.2				
12	44.0				
	51.7				

N.

H

LEG VOLUME
MEASUREMENTS

CP Brand

1-53

DATE 5/16/75

LEG VOLUME MEASUREMENTS

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2. Attach template middle velcro in notch below left knee cap
3. Attach template fully extended along leg with other velcro straps
4. Measure all circumferences in cm with tape squarely transverse, same tension
5. Subject records values

	MEAS (CM)				
GET	06:20	32:45	105:30	¹²⁹ 128 :15	148:05
1	22.5	21.6	21.3	22.7	21.3
2	25.9	24.3	24.8	25.0	24.2
3	30.0	27.8	29.8	29.2	28.5
4	37.2	34.8	35.1	35.5	33.9
5	37.0	37.6	37.5	37.2	37.1
6	37.5	37.6	36.7	37.5	37.2
7	34.3	33.5	33.3	34.0	33.5
8	36.5	35.4	35.1	34.5	35.3
9	^{35.3} 35	35.4	35.4	36.2	35.8
10	40.9	38.0	38.1	37.0	38.4
11	52.5	49.2	50.1	47.8	49.2
12	56.8	55.0	52.4	51.9	52.6

 neck
head

 41.2 }
61.0 }

 neck 41.5
head 61.2

CP

1-54

DATE 9/16/75

LEG VOLUME MEASUREMENTS

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2. Attach template middle velcro in notch below left knee cap
3. Attach template fully extended along leg with other velcro straps
4. Measure all circumferences in cm with tape squarely transverse, same tension
5. Subject records values

MEAS (CM)					
GET	173:10	206:00	:	:	:
1	38.6	22.2			
2	24.8	25.6			
3	28.2	29.8			
4	33.9	35.7			
5	36.9	37.0			
6	37.6	36.4			
7	34.8	32.5			
8	35.2	38.2			
9	38.4	35.6			
10	37.4	40.0			
11	48.1	50.3			
12	52.1	53.4			

N. 40.8
H 60.6

* ESTIMATED

DP *Hayden*

1-55

DATE 5/16/75

LEG VOLUME MEASUREMENTS

1. Obtain leg template and tape (A6)
2. Attach template middle velcro in notch below left knee cap
3. Attach template fully extended along leg with other velcro straps
4. Measure all circumferences in cm with tape squarely transverse, same tension
5. Subject records values

MEAS (CM)					
GET	32.5	32.5	32.5	32.5	32.5
1	21.5	21.7	22.5	21.5	21.5
2	24.0	23.4	23.0	23.5	23.9
3	28.1	27.6	25.5	28.0	28.1
4	32.0	33.0	30.0	33.0	33.1
5 ^{34.7}	34.7	34.9	33.5	34.3	34.5
6 ^{34.4}	34.4	34.5	34.4	34.5	34.5
7 ^{33.6}	33.6	34.4	32.5	34.8	35.5
8	37.6	37.6	35.5	37.2	37.4
9	37.0	37.2	38.0	36.5	36.1
10 ^{38.3}	38.3	38.2	27.2	38.7	36.3
11	44.3	48.6	46.2	47.2	46.1
12	51.6	51.6	50.2	51.3	51.3

neck 13
 head 14

42.8 41.8 46.5
 58.3 59.0 58.6

DP

1-56

DATE 5/16/75

LEG VOLUME MEASUREMENTS

1. Obtain leg template and tape (A6)
2. Attach template middle velcro in notch below left knee cap
3. Attach template fully extended along leg with other velcro straps
4. Measure all circumferences in cm with tape squarely transverse, same tension
5. Subject records values

MEAS (CM)					
GET	207.48	:	:	:	:
1	21.8				
2	22.9				
3	26.0				
4	30.7				
5	33.1				
6	33.9				
7	36.5				
8	35.9				
9	37.4				
10	37.4				
11	46.0				
12	50.8				

1-60

DATE 5/16/75

CM MEASUREMENTS

AC:

GET	^{PET} 95.51	
SEATED HT	8.2 CM	14.0
REL EYE HT	36.7 CM	16 1/4

CP

GET	5.52	95.45 PET
SEATED HT	15.5 CM	15.2
REL EYE HT	27.5 CM	16.3

DP

GET	^{PET} 95.18	
SEATED HT	13.0 CM	24.7
REL EYE HT	27.0	

HEIGHT
MEASUREMENTS

1-62

DATE 5/16/75

DM MEASUREMENTS

AC:

GET	132 + 30	
ERECT HT	16 1/16	18
REL EYE HT	14	16 1/16

GET	193 + 37	
ERECT HT	19	
REL EYE HT	10 3/8	

GET		
ERECT HT		
REL EYE HT		

1-63

DATE 5/16/75

DM MEASUREMENTS

CP:

GET	172+0	
ERECT HT	16 5/8	16 5/8
REL EYE HT	11 1/8	12 1/2

GET	137+35	
ERECT HT	18 3/8	
REL EYE HT	11 1/4	

GET		
ERECT HT		
REL EYE HT		

1-64

DATE 5/16/75

DM MEASUREMENTS

DP:

GET	132+0	
ERECT HT	16 $\frac{1}{4}$	17
REL EYE HT	13 $\frac{1}{8}$	12 $\frac{1}{16}$

GET	194+10	
ERECT HT	15 $\frac{7}{8}$	10 $\frac{1}{16}$
REL EYE HT		

GET		
ERECT HT		
REL EYE HT		