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表1 振動障害群の年齢階層別症度区分（厚生労働省の症度区分）

(人)

症度区分 年齢階層	VS				NS			
	S0	S1	S2	S3	S0	S1	S2	S3
50～54歳	—	2	3	1	—	1	2	3
55～59歳	—	2	4	1	—	1	4	2
60～64歳	—	2	5	3	—	2	3	5
65～69歳	—	3	4	1	—	—	4	4
合計	—	9	16	6	—	4	13	14

注 VSは末梢循環障害の自覚症状・身体所見の症度を、NSは末梢神経障害の自覚症状・身体所見の症度を示している。

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表2 振動障害群の年齢階層別症度分類 (ストックホルム・ワークショップスケールの症度分類)

(人)

年齢階層 \ 症度分類	SWS-R					SWS-N			
	症度0	症度1	症度2	症度3	症度4	症度0	症度1	症度2	症度3
50～54歳	4	1	—	1	—	—	—	5	1
55～59歳	5	—	1	1	—	—	3	3	1
60～64歳	6	—	3	1	—	—	1	6	3
65～69歳	6	—	2	—	—	—	—	6	2
合計	21	1	6	3	—	—	4	20	7

注 SWS-Rは末梢循環障害のレイノー現象の症度を、SWS-Nは末梢神経障害の知覚神経機能の症度を示している。

表 1 手指レイノー症状有無別の手指皮膚温の比較 (分散分析は拇指を除く4指について)

右手	Current VWF Rt														
	VWF (n=8)				NoVWF (n=23)				CONTROL (n=25)				Factors & interaction		
	4 fingers		Thumb		4 fingers		Thumb		4 fingers		Thumb		Group	Finger	Grp.Fng
	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR			
BE1RT	28.39	11.41	28.55	10.07	30.29	7.43	30.17	6.52	29.11	7.49	30.63	6.03	0.091	0.093	1.000
BE2RT	28.23	11.64	28.62	10.44	30.25	7.77	29.94	6.84	30.45	7.22	30.92	6.34	0.098	0.992	1.000
BE3RT	28.28	11.44	28.72	10.50	30.26	8.13	29.78	6.53	30.89	7.45	31.42	6.68	0.078	0.991	1.000
BE4RT	28.30	11.39	28.60	10.46	30.34	8.13	29.69	6.53	31.13	7.52	31.76	6.41	0.073	0.995	1.000
BE5RT	28.28	11.38	28.87	10.20	30.33	8.32	29.91	7.10	31.40	7.74	31.85	6.40	0.067	0.994	0.999
DU1RT	18.90	4.45	20.29	6.08	20.03	4.06	20.83	3.09	20.10	4.30	21.63	3.47	0.279	0.329	0.994
DU2RT	16.63	3.95	17.98	5.25	17.09	2.94	18.53	2.42	16.70	2.77	18.92	2.48	0.788	0.143	1.000
DU3RT	15.14	4.03	16.34	4.83	15.18	2.10	17.04	2.24	14.90	1.81	17.20	2.05	0.276	0.117	1.000
DU4RT	14.07	3.11	15.27	4.62	14.17	1.59	15.84	2.06	14.00	1.40	16.10	1.43	0.144	0.209	1.000
DU5RT	13.46	2.48	14.52	4.10	13.65	1.34	15.00	2.07	13.50	1.03	15.40	1.41	0.202	0.279	1.000
AF1RT	14.68	3.20	16.24	5.73	14.84	1.98	16.81	2.36	14.94	1.59	17.00	2.04	0.175	0.227	0.999
AF2RT	15.31	3.94	16.55	5.94	15.58	2.64	17.37	2.47	15.40	1.82	17.50	2.51	0.358	0.375	0.999
AF3RT	15.57	4.19	16.97	6.83	16.06	3.14	17.89	3.82	15.75	2.27	17.90	3.42	0.408	0.475	0.998
AF4RT	15.85	4.54	17.34	8.67	16.44	3.71	18.25	6.95	16.18	2.61	18.30	4.52	0.526	0.509	0.998
AF5RT	16.30	5.13	17.78	10.63	16.91	3.90	18.62	7.58	16.51	3.06	18.60	5.36	0.646	0.552	0.999
AF6RT	16.55	5.78	18.17	11.83	17.16	4.40	18.85	8.82	16.78	3.44	18.90	5.75	0.645	0.566	1.000
AF7RT	16.84	6.41	18.56	12.22	17.42	5.29	19.07	10.94	17.01	3.60	19.00	7.19	0.702	0.543	1.000
AF8RT	17.15	6.65	18.99	12.11	17.62	5.56	19.31	10.83	17.30	4.37	19.06	10.28	0.796	0.573	1.000
AF9RT	17.32	7.57	19.44	12.17	17.85	6.73	19.51	11.46	17.88	5.20	19.23	10.98	0.885	0.574	1.000
AF10RT	17.54	7.93	19.77	12.13	18.04	7.94	19.77	12.32	18.20	6.66	19.60	11.69	0.982	0.635	1.000
AF11RT	17.76	10.06	20.17	12.26	18.40	10.02	20.03	12.87	18.58	8.60	20.32	12.20	0.975	0.653	1.000
AF12RT	18.02	10.36	20.48	12.74	18.64	11.34	20.18	12.73	18.78	8.63	20.81	12.24	0.959	0.707	0.999
AF13RT	18.15	10.71	20.85	13.08	19.12	11.78	20.38	13.26	19.24	9.94	22.56	12.27	0.991	0.740	0.999
AF14RT	18.31	10.74	21.09	13.34	19.28	12.97	20.55	13.61	19.35	9.07	24.00	11.91	0.937	0.791	0.999
AF15RT	18.53	10.77	21.40	12.81	19.32	13.79	20.64	13.21	19.53	10.04	24.20	12.22	0.975	0.809	0.998

左手	Current VWF Lt														
	VWF (n=9)				NoVWF (n=21)				CONTROL (n=25)				Factors & interaction		
	4 fingers		Thumb		4 fingers		Thumb		4 fingers		Thumb		Group	Finger	Grp.Fng
	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR	Median	IQR			
BE1LT	28.49	10.66	31.41	10.60	31.82	8.17	31.79	6.15	28.82	7.66	29.47	7.11	0.042	0.985	1.000
BE2LT	28.56	10.89	31.68	10.87	31.82	8.44	31.79	6.24	30.15	8.22	31.10	7.62	0.047	0.992	1.000
BE3LT	28.70	11.13	31.98	10.88	31.65	8.79	31.62	5.83	31.16	8.42	32.10	7.89	0.058	0.990	1.000
BE4LT	28.70	11.24	31.73	10.99	31.85	9.13	31.53	6.20	31.03	8.34	32.22	7.55	0.068	0.992	1.000
BE5LT	28.69	11.28	31.83	11.02	31.92	9.46	31.70	6.52	31.22	8.58	32.20	7.73	0.075	0.990	1.000
DU1LT	18.55	5.73	19.89	4.92	19.88	4.29	21.90	4.23	19.15	4.00	20.70	4.86	0.495	0.614	0.963
DU2LT	16.21	4.54	18.04	4.56	16.57	2.82	18.92	3.66	16.38	2.42	17.90	3.64	0.511	0.375	0.986
DU3LT	14.80	2.90	17.04	4.20	14.93	1.83	17.05	3.23	14.81	1.83	16.28	3.30	0.210	0.524	0.994
DU4LT	13.91	2.18	16.19	3.55	13.97	1.50	15.82	2.57	13.96	1.38	15.10	2.45	0.134	0.651	0.995
DU5LT	13.26	1.80	15.37	3.32	13.40	1.28	15.06	2.17	13.40	1.06	14.43	1.99	0.146	0.755	0.998
AF1LT	15.11	3.27	17.55	4.74	14.74	2.02	16.90	1.74	14.70	1.40	16.60	2.06	0.118	0.734	0.999
AF2LT	15.77	4.10	18.27	5.41	15.54	2.59	17.12	2.21	15.38	1.83	17.12	2.33	0.247	0.750	0.997
AF3LT	16.31	4.27	18.81	5.81	16.17	3.00	17.31	2.97	15.93	2.48	17.49	3.12	0.480	0.855	0.999
AF4LT	16.70	4.59	19.96	6.28	16.84	3.72	17.80	3.59	16.29	2.69	17.74	3.67	0.715	0.917	1.000
AF5LT	17.02	4.56	20.71	7.04	17.39	4.24	18.41	3.77	16.63	3.02	17.87	4.02	0.839	0.922	1.000
AF6LT	17.29	5.04	21.30	7.97	17.80	4.96	18.52	3.93	17.00	3.67	18.30	4.53	0.809	0.923	1.000
AF7LT	17.58	5.02	21.90	8.67	18.11	5.08	18.71	4.37	17.26	3.84	18.48	6.07	0.816	0.895	0.999
AF8LT	17.72	5.17	22.46	9.20	18.32	5.57	19.01	4.55	17.58	4.15	18.87	7.28	0.797	0.882	0.999
AF9LT	18.02	5.17	22.86	9.21	18.60	6.46	19.22	5.68	18.03	4.71	18.90	8.62	0.796	0.855	0.999
AF10LT	18.12	5.31	23.31	9.34	18.82	7.08	19.34	8.05	18.25	5.50	19.34	9.80	0.661	0.875	0.999
AF11LT	18.35	5.22	23.88	9.04	19.18	8.18	19.53	8.41	18.53	6.88	19.69	10.47	0.608	0.866	0.999
AF12LT	18.40	5.60	24.27	9.66	19.86	8.41	19.90	8.59	18.89	8.38	19.79	11.08	0.577	0.868	0.998
AF13LT	18.59	5.49	24.74	10.09	20.28	10.43	20.20	8.59	19.29	10.17	21.02	11.24	0.520	0.848	0.997
AF14LT	18.73	5.78	24.88	10.09	20.49	12.67	20.46	9.08	19.43	10.02	21.55	11.12	0.368	0.869	0.997
AF15LT	19.02	5.63	25.16	10.05	20.68	13.35	20.76	10.51	19.62	10.72	21.70	11.73	0.272	0.889	0.998

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表2 手指皮膚温検査における敏感度 (Sn) と特異度 (Sp)、手指レイノー症状有無による比較

Rt hand																										
Time point	5th percentile								25th percentile								Controls									
	VWF				NoVWF				VWF				NoVWF				Cut-off value		5th percentile				25th percentile			
	4 fingers (N=32)		Thumb (N=8)		4 fingers (N=92)		Thumb (N=23)		4 fingers (N=32)		Thumb (N=8)		4 fingers (N=92)		Thumb (N=23)		Percentile		4 fingers (N=100)		Thumb (N=25)		4 fingers (N=100)		Thumb (N=25)	
	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	5th	25th	n	Sp (%)	n	Sp (%)	n	Sp (%)	n	Sp (%)
Be5Rt	10	31.3	2	25.0	10	10.9	2	8.7	16	50.0	4	50.0	25	27.2	6	26.1	23.00	26.00	94	94.0	25	100.0	78	78.0	21	84.0
Du5Rt	3	9.4	0	0.0	3	3.3	0	0.0	12	37.5	0	0.0	22	23.9	0	0.0	12.50	13.00	97	97.0	25	100.0	74	74.0	25	100.0
Af5Rt	3	9.4	1	12.5	2	2.2	0	0.0	12	37.5	2	25.0	28	30.4	2	8.7	15.00	16.00	87	87.0	25	100.0	70	70.0	23	92.0
Af10Rt	3	9.4	1	12.5	1	1.1	0	0.0	13	40.6	2	25.0	23	25.0	1	4.3	16.00	17.00	89	89.0	25	100.0	78	78.0	23	92.0
Af15Rt	4	12.5	1	12.5	7	7.6	0	0.0	9	28.1	2	25.0	27	29.3	3	13.0	17.00	18.00	89	89.0	25	100.0	73	73.0	23	92.0

Lt hand																										
Time point	5th percentile								25th percentile								Controls									
	VWF				NoVWF				VWF				NoVWF				Cut-off value		5th percentile				25th percentile			
	4 fingers (N=36)		Thumb (N=9)		4 fingers (N=84)		Thumb (N=21)		4 fingers (N=36)		Thumb (N=9)		4 fingers (N=84)		Thumb (N=21)		Percentile		4 fingers (N=100)		Thumb (N=25)		4 fingers (N=100)		Thumb (N=25)	
	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	5th	25th	n	Sp (%)	n	Sp (%)	n	Sp (%)	n	Sp (%)
Be5Lt	12	33.3	3	33.3	11	13.1	1	4.8	14	38.9	3	33.3	29	34.5	4	19.0	23.00	26.00	96	96.0	25	100.0	66	66.0	19	76.0
Du5Lt	9	25.0	0	0.0	7	8.3	0	0.0	12	33.3	1	11.1	25	29.8	0	0.0	12.50	13.00	96	96.0	25	100.0	69	69.0	25	100.0
Af5Lt	5	13.9	0	0.0	1	1.2	0	0.0	14	38.9	2	22.2	28	33.3	1	4.8	15.00	16.00	92	92.0	25	100.0	61	61.0	25	100.0
Af10Lt	5	13.9	0	0.0	1	1.2	0	0.0	11	30.6	1	11.1	20	23.8	0	0.0	16.00	17.00	96	96.0	25	100.0	74	74.0	25	100.0
Af15Lt	6	16.7	0	0.0	5	6.0	0	0.0	12	33.3	1	11.1	25	29.8	0	0.0	17.00	18.00	90	90.0	25	100.0	72	72.0	24	96.0

Subject number	Rt	VWF=8	NoVWF=23	Control=25
	Lt	VWF=9	NoVWF=21	Control=25

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 表3 手指皮膚温検査における敏感度 (Sn) と特異度 (Sp)、ストックホルムワークショップスケール (RP) による比較

Time point	Current SW												Rt hand		Cutoff value Percentile											
	5th percentile						25th percentile																			
	St 0		St 1-2		St 3		St 0		St 1-2		St 3															
	4 fingers (N=92)	Thumb (N=23)	4 fingers (N=20)	Thumb (N=5)	4 fingers (N=12)	Thumb (N=3)	4 fingers (N=92)	Thumb (N=23)	4 fingers (N=20)	Thumb (N=5)	4 fingers (N=12)	Thumb (N=3)														
n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	5th	25th							
Be5Rt	10	10.9	2	8.7	8	40.0	2	40.0	2	16.7	0	0.0	25	27.2	6	26.1	8	40.0	2	40.0	8	66.7	2	66.7	23.00	26.00
Du5Rt	3	3.3	0	0.0	3	15.0	0	0.0	0	0.0	0	0.0	22	23.9	0	0.0	8	40.0	0	0.0	4	33.3	0	0.0	12.50	13.00
Af5Rt	2	2.2	0	0.0	3	15.0	1	20.0	0	0.0	0	0.0	28	30.4	2	8.7	8	40.0	2	40.0	4	33.3	0	0.0	15.00	16.00
Af10Rt	1	1.1	0	0.0	3	15.0	1	20.0	0	0.0	0	0.0	23	25.0	1	4.3	8	40.0	2	40.0	5	41.7	0	0.0	16.00	17.00
Af15Rt	7	7.6	0	0.0	4	20.0	1	20.0	0	0.0	0	0.0	27	29.3	3	13.0	6	30.0	2	40.0	3	25.0	1	33.3	17.00	18.00

Time point	Current SW												Lt hand		Cutoff value Percentile											
	5th percentile						25th percentile																			
	St 0		St 1-2		St 3		St 0		St 1-2		St 3															
	4 fingers (N=84)	Thumb (N=21)	4 fingers (N=24)	Thumb (N=6)	4 fingers (N=12)	Thumb (N=3)	4 fingers (N=84)	Thumb (N=21)	4 fingers (N=24)	Thumb (N=6)	4 fingers (N=12)	Thumb (N=3)														
n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	5th	25th							
Be5Lt	11	13.1	1	4.8	8	33.3	2	33.3	4	33.3	1	33.3	29	34.5	4	19.0	8	33.3	2	33.3	6	50.0	1	33.3	23.00	26.00
Du5Lt	7	8.3	0	0.0	6	25.0	0	0.0	1	8.3	0	0.0	25	29.8	0	0.0	8	33.3	1	16.7	4	33.3	0	0.0	12.50	13.00
Af5Lt	1	1.2	0	0.0	5	20.8	0	0.0	0	0.0	0	0.0	28	33.3	1	4.8	10	41.7	2	33.3	4	33.3	0	0.0	15.00	16.00
Af10Lt	1	1.2	0	0.0	5	20.8	0	0.0	0	0.0	0	0.0	20	23.8	0	0.0	8	33.3	1	16.7	3	25.0	0	0.0	16.00	17.00
Af15Lt	5	6.0	0	0.0	6	25.0	0	0.0	0	0.0	0	0.0	25	29.8	0	0.0	8	33.3	1	16.7	4	33.3	0	0.0	17.00	18.00

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表4 手指皮膚温検査における敏感度 (Sn) と特異度 (Sp)、厚生労働省分類 (VS) による比較

		Ministry VS												Rf hand												
Time point	5th percentile												25th percentile				Cut-off value									
	St 1				St 2				St 3				St 1		St 2		St 3		Percentile							
	4 fingers (N=36)		Thumb (N=9)		4 fingers (N=64)		Thumb (N=16)		4 fingers (N=24)		Thumb (N=6)		4 fingers (N=36)		Thumb (N=9)		4 fingers (N=64)		Thumb (N=16)		4 fingers (N=24)		Thumb (N=6)		5th	25th
	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)		
Be5Rt	0	0.0	0	0.0	12	18.8	2	12.5	8	33.3	2	33.3	0	0.0	0	0.0	26	40.6	6	37.5	15	62.5	4	66.7	23.00	26.00
Du5Rt	0	0.0	0	0.0	3	4.7	0	0.0	3	12.5	0	0.0	1	2.8	0	0.0	20	31.3	0	0.0	13	54.2	0	0.0	12.50	13.00
Af5Rt	0	0.0	0	0.0	2	3.1	0	0.0	3	12.5	1	16.7	2	5.6	0	0.0	24	37.5	2	12.5	14	58.3	2	33.3	15.00	16.00
Af10Rt	0	0.0	0	0.0	1	1.6	0	0.0	3	12.5	1	16.7	1	2.8	0	0.0	21	32.8	1	6.3	14	58.3	2	33.3	16.00	17.00
Af15Rt	0	0.0	0	0.0	7	10.9	0	0.0	4	16.7	1	16.7	4	11.1	1	11.1	22	34.4	2	12.5	10	41.7	2	33.3	17.00	18.00

		Ministry VS												Lt hand												
Time point	5th percentile												25th percentile				Cut-off value									
	St 1				St 2				St 3				St 1		St 2		St 3		Percentile							
	4 fingers (N=36)		Thumb (N=9)		4 fingers (N=64)		Thumb (N=16)		4 fingers (N=20)		Thumb (N=5)		4 fingers (N=36)		Thumb (N=9)		4 fingers (N=64)		Thumb (N=16)		4 fingers (N=20)		Thumb (N=5)		5th	25th
	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)		
Be5Lt	0	0.0	0	0.0	18	28.1	3	18.8	5	25.0	1	20.0	0	0.0	0	0.0	33	51.6	5	31.3	10	50.0	2	40.0	23.00	26.00
Du5Lt	0	0.0	0	0.0	12	18.8	0	0.0	4	20.0	0	0.0	2	5.6	0	0.0	27	42.2	1	6.3	8	40.0	0	0.0	12.50	13.00
Af5Lt	0	0.0	0	0.0	3	4.7	0	0.0	3	15.0	0	0.0	3	8.3	0	0.0	29	45.3	2	12.5	10	50.0	1	20.0	15.00	16.00
Af10Lt	0	0.0	0	0.0	3	4.7	0	0.0	3	15.0	0	0.0	1	2.8	0	0.0	20	31.3	0	0.0	10	50.0	1	20.0	16.00	17.00
Af15Lt	0	0.0	0	0.0	7	10.9	0	0.0	4	20.0	0	0.0	2	5.6	0	0.0	25	39.1	0	0.0	10	50.0	1	20.0	17.00	18.00



表5 手指皮膚温検査における敏感度 (Sn) と特異度 (Sp)、厚生労働省分類 (VL) による比較

		Ministry VL												Rt hand												
Time point	5th percentile												25th percentile				Cut-off value									
	St 0+1				St 2				St 3				St 0+1		St 2		St 3		Percentile							
	4 fingers (N=16)		Thumb (N=4)		4 fingers (N=40)		Thumb (N=10)		4 fingers (N=64)		Thumb (N=16)		4 fingers (N=16)		Thumb (N=4)		4 fingers (N=40)		Thumb (N=10)		4 fingers (N=64)		Thumb (N=16)		5th	25th
	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)				
Be5Rt	0	0.0	0	0.0	2	5.0	0	0.0	18	26.5	4	23.5	0	0.0	0	0.0	8	20.0	2	20.0	33	48.5	8	47.1	23.00	26.00
Du5Rt	0	0.0	0	0.0	0	0.0	0	0.0	6	8.8	0	0.0	0	0.0	0	0.0	4	10.0	0	0.0	30	44.1	0	0.0	12.50	13.00
Af5Rt	0	0.0	0	0.0	0	0.0	0	0.0	5	7.4	1	5.9	0	0.0	0	0.0	6	15.0	1	10.0	34	50.0	3	17.6	15.00	16.00
Af10Rt	0	0.0	0	0.0	0	0.0	0	0.0	4	5.9	1	5.9	0	0.0	0	0.0	5	12.5	0	0.0	31	45.6	3	17.6	16.00	17.00
Af15Rt	0	0.0	0	0.0	0	0.0	0	0.0	11	16.2	1	5.9	0	0.0	0	0.0	8	20.0	1	10.0	28	41.2	4	23.5	17.00	18.00

		Ministry VL												Lt hand												
Time point	5th percentile												25th percentile				Cut-off value									
	St 0+1				St 2				St 3				St 0+1		St 2		St 3		Percentile							
	4 fingers (N=16)		Thumb (N=4)		4 fingers (N=40)		Thumb (N=10)		4 fingers (N=64)		Thumb (N=16)		4 fingers (N=16)		Thumb (N=4)		4 fingers (N=40)		Thumb (N=10)		4 fingers (N=64)		Thumb (N=16)		5th	25th
	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)	n	Sn (%)				
Be5Lt	0	0.0	0	0.0	1	2.5	0	0.0	22	34.4	4	25.0	0	0.0	0	0.0	8	20.0	1	10.0	35	54.7	6	37.5	23.00	26.00
Du5Lt	0	0.0	0	0.0	0	0.0	0	0.0	16	25.0	0	0.0	0	0.0	0	0.0	6	15.0	0	0.0	31	48.4	1	6.3	12.50	13.00
Af5Lt	0	0.0	0	0.0	0	0.0	0	0.0	6	9.4	0	0.0	0	0.0	0	0.0	6	15.0	0	0.0	36	56.3	3	18.8	15.00	16.00
Af10Lt	0	0.0	0	0.0	0	0.0	0	0.0	6	9.4	0	0.0	0	0.0	0	0.0	4	10.0	0	0.0	27	42.2	1	6.3	16.00	17.00
Af15Lt	0	0.0	0	0.0	0	0.0	0	0.0	11	17.2	0	0.0	0	0.0	0	0.0	5	12.5	0	0.0	32	50.0	1	6.3	17.00	18.00