

Data Set Name	V3PLANTARPRESSURE
Member Type	DATA
Engine	V9
Created	02/08/2022 14:05:25
Data Representation	WINDOWS_64
Observations	20513
Variables	72
Indexes	0
Observation Length	576
Deleted Observations	0
Compressed	NO
Sorted	YES

#	Variable	Type	Len	Format	Variables in Creation Order
1	MOSTID	Char	8	\$	MOST ID extracted from file name in database
2	ID	Num	8		MOSTID-numeric only
3	VISIT	Num	8	VISITFP	Visit
4	PPREADERID	Char	4		Reader ID
5	Rep	Num	8		Footstep repetition per side for subject
6	Processed_Side	Char	5	\$	Indicates left or right foot
7	CPEI	Num	8		Center of Pressure Excursion Index (percentage)
8	Total_PP	Num	8		Total Peak Pressure recorded under entire foot (Newton / centimeter <sup>^2</sup> )
9	PP_M01	Num	8		Peak Pressure recorded under Hallux (Newton / centimeter <sup>^2</sup> )
10	PP_M02	Num	8		Peak Pressure recorded under Second Toe (Newton / centimeter <sup>^2</sup> )
11	PP_M03	Num	8		Peak Pressure recorded under Toes 3 through 5 (Newton / centimeter <sup>^2</sup> )
12	PP_M04	Num	8		Peak Pressure recorded under Metatarsal Head 1 (Newton / centimeter <sup>^2</sup> )
13	PP_M05	Num	8		Peak Pressure recorded under Metatarsal Head 2 (Newton / centimeter <sup>^2</sup> )
14	PP_M06	Num	8		Peak Pressure recorded under Metatarsal Head 3 (Newton / centimeter <sup>^2</sup> )
15	PP_M07	Num	8		Peak Pressure recorded under Metatarsal Head 4 (Newton / centimeter <sup>^2</sup> )
16	PP_M08	Num	8		Peak Pressure recorded under Metatarsal Head 5 (Newton / centimeter <sup>^2</sup> )
17	PP_M09	Num	8		Peak Pressure recorded under Lateral Hind Foot (Newton / centimeter <sup>^2</sup> )
18	PP_M10	Num	8		Peak Pressure recorded under Medial Hind Foot (Newton / centimeter <sup>^2</sup> )
19	PP_M11	Num	8		Peak Pressure recorded under Lateral Mid Foot (Newton / centimeter <sup>^2</sup> )
20	PP_M12	Num	8		Peak Pressure recorded under Medial Mid Foot (Newton / centimeter <sup>^2</sup> )
21	Total_MF	Num	8		Maximum Force recorded under Entire Foot (Newton / centimeter <sup>^2</sup> )
22	MF_M01	Num	8		Maximum Force recorded under Hallux (Newton / centimeter <sup>^2</sup> )
23	MF_M02	Num	8		Maximum Force recorded under Second Toe (Newton / centimeter <sup>^2</sup> )
24	MF_M03	Num	8		Maximum Force recorded under Toes 3 through 5 (Newton / centimeter <sup>^2</sup> )
25	MF_M04	Num	8		Maximum Force recorded under Metatarsal Head 1 (Newton / centimeter <sup>^2</sup> )
26	MF_M05	Num	8		Maximum Force recorded under Metatarsal Head 2 (Newton / centimeter <sup>^2</sup> )
27	MF_M06	Num	8		Maximum Force recorded under Metatarsal Head 3 (Newton / centimeter <sup>^2</sup> )
28	MF_M07	Num	8		Maximum Force recorded under Metatarsal Head 4 (Newton / centimeter <sup>^2</sup> )

#	Variable	Type	Len	Format	Variables in Creation Order
29	MF_M08	Num	8		Maximum Force recorded under Metatarsal Head 5 (Newton / centimeter ^2)
30	MF_M09	Num	8		Maximum Force recorded under Lateral Hind Foot (Newton / centimeter ^2)
31	MF_M10	Num	8		Maximum Force recorded under Medial Hind Foot (Newton / centimeter ^2)
32	MF_M11	Num	8		Maximum Force recorded under Lateral Mid Foot (Newton / centimeter ^2)
33	MF_M12	Num	8		Maximum Force recorded under Medial Mid Foot (Newton / centimeter ^2)
34	Total_PTI	Num	8		Pressure-Time Integral under entire foot ((Newton / centimeter ^2) * second)
35	PTI_M01	Num	8		Pressure-Time Integral under Hallux ((Newton / centimeter ^2) * second)
36	PTI_M02	Num	8		Pressure-Time Integral under Second Toe ((Newton / centimeter ^2) * second)
37	PTI_M03	Num	8		Pressure-Time Integral under Toes 3 through 5 ((Newton / centimeter ^2) * second)
38	PTI_M04	Num	8		Pressure-Time Integral under Metatarsal Head 1 ((Newton / centimeter ^2) * second)
39	PTI_M05	Num	8		Pressure-Time Integral under Metatarsal Head 2 ((Newton / centimeter ^2) * second)
40	PTI_M06	Num	8		Pressure-Time Integral under Metatarsal Head 3 ((Newton / centimeter ^2) * second)
41	PTI_M07	Num	8		Pressure-Time Integral under Metatarsal Head 4 ((Newton / centimeter ^2) * second)
42	PTI_M08	Num	8		Pressure-Time Integral under Metatarsal Head 5 ((Newton / centimeter ^2) * second)
43	PTI_M09	Num	8		Pressure-Time Integral under Lateral Hind Foot ((Newton / centimeter ^2) * second)
44	PTI_M10	Num	8		Pressure-Time Integral under Medial Hind Foot ((Newton / centimeter ^2) * second)
45	PTI_M11	Num	8		Pressure-Time Integral under Lateral Mid Foot ((Newton / centimeter ^2) * second)
46	PTI_M12	Num	8		Pressure-Time Integral under Medial Mid Foot ((Newton / centimeter ^2) * second)
47	Total_FTI	Num	8		Total force-Time Integral under Entire Foot (Newton * second)
48	FTI_M01	Num	8		Force-Time Integral under Hallux (Newton * second)
49	FTI_M02	Num	8		Force-Time Integral under Second Toe (Newton * second)
50	FTI_M03	Num	8		Force-Time Integral under Toes 3 through 5 (Newton * second)
51	FTI_M04	Num	8		Force-Time Integral under Metatarsal Head 1 (Newton * second)
52	FTI_M05	Num	8		Force-Time Integral under Metatarsal Head 2 (Newton * second)
53	FTI_M06	Num	8		Force-Time Integral under Metatarsal Head 3 (Newton * second)
54	FTI_M07	Num	8		Force-Time Integral under Metatarsal Head 4 (Newton * second)
55	FTI_M08	Num	8		Force-Time Integral under Metatarsal Head 5 (Newton * second)
56	FTI_M09	Num	8		Force-Time Integral under Lateral Hind Foot (Newton * second)
57	FTI_M10	Num	8		Force-Time Integral under Medial Hind Foot (Newton * second)
58	FTI_M11	Num	8		Force-Time Integral under Lateral Mid Foot (Newton * second)
59	FTI_M12	Num	8		Force-Time Integral under Medial Mid Foot (Newton * second)
60	Total_Area	Num	8		Area under Entire Foot (centimeter ^2)
61	AREA_M01	Num	8		Area under Hallux (centimeter ^2)
62	AREA_M02	Num	8		Area under Second Toe (centimeter ^2)
63	AREA_M03	Num	8		Area under Toes 3 through 5 (centimeter ^2)
64	AREA_M04	Num	8		Area under Metatarsal Head 1 (centimeter ^2)
65	AREA_M05	Num	8		Area under Metatarsal Head 2 (centimeter ^2)
66	AREA_M06	Num	8		Area under Metatarsal Head 3 (centimeter ^2)
67	AREA_M07	Num	8		Area under Metatarsal Head 4 (centimeter ^2)
68	AREA_M08	Num	8		Area under Metatarsal Head 5 (centimeter ^2)

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#	Variable	Type	Len	Format	Variables in Creation Order
69	AREA_M09	Num	8		Area under Lateral Hind Foot (centimeter ^2)
70	AREA_M10	Num	8		Area under Medial Hind Foot (centimeter ^2)
71	AREA_M11	Num	8		Area under Lateral Mid Foot (centimeter ^2)
72	AREA_M12	Num	8		Area under Medial Mid Foot (centimeter ^2)

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