

Table 1. Clinical characteristics of patients with MSA, PD, and HCs in Orbitrap Fusion Lumos-FAIMS platform analysis.

	All samples	HC	MSA	PD
Total samples	120	22	36	62
Age ^a	72.1 ± 9.4	70.5 ± 11.3	67.0 ± 7.4	75.8 ± 8.0
Sex (male:female)	56:64	7:15	16:20	33:29
UPDRS (Part III) ^{a, b}	<i>N.A.</i>	<i>N.A.</i>	<i>N.A.</i>	27.4 ± 16.7
UMSARS ^{a, c}	<i>N.A.</i>	<i>N.A.</i>	41.4 ± 19.0 ^e	<i>N.A.</i>
H&Y ^{a, d}	<i>N.A.</i>	<i>N.A.</i>	3.2 ± 1.2	2.2 ± 1.0
Disease duration ^a (yr)	<i>N.A.</i>	<i>N.A.</i>	4.5 ± 2.5	5.5 ± 4.2

^aMean±SD. ^bUPDRS—Unified Parkinson's Disease Rating Scale, ^cUMSARS—Unified Multiple System Atrophy Rating Scale, ^dH&Y—Höhn and Yahr rating scale, ^e: 2 out of 36 samples not evaluated, *N.A.*—not applicable