

Supplementary Table 3

Summary of the statistical analyses using Generalized Estimating Equations with a gamma distribution and log-link performed in Stata version 14.

Markers CD146, PDGFR β , CD73, CD271 and Ki67

Quantification of the total area stained / total pixel area for each stage and combination of MS lesion or healthy were determined from the image analysis CellProfiler analyses. The table shows the pixel-area fold changes (Fold-changes) with 95% confidence intervals for all MS lesion types compared against healthy tissue (Constant). Beneath the table are listed the intra-comparisons between early and late, and type of MS lesion, including fold-change and p-value.

Statistical significance was taken with a p-value of less than 0.05.

a = <0.001. b = <0.005, c = <0.01 and d = <0.05

***** CD146 *****

Group	Total area	Fold change	Std. Err.	z	P> z	[95% Conf. Interval]	
Early Active	.3741903	.1423113	-2.58	0.010	.1775683	.7885328	c.
Early Chronic	.0891688	.0237233	-9.09	0.000	.052936	.1502014	a.
Early Inactive	.2058801	.082201	-3.96	0.000	.0941365	.4502674	a.
Early NAWM	.4189563	.1088476	-3.35	0.001	.2517798	.6971344	a.
Late Active	1.298237	.3694154	0.92	0.359	.7432641	2.267591	
Late Chronic	.762788	.1583309	-1.30	0.192	.5078332	1.145741	
Late Inactive	.1597918	.0463702	-6.32	0.000	.090478	.2822058	a.
Late NAWM	.3417577	.0796881	-4.60	0.000	.2163927	.5397518	a.
_cons	.0028281	.0004151	-39.98	0.000	.0021211	.0037708	

	Fold-change	P-value	
Early Active vs. Early Chronic	4.196	0.001	a.
Early Active vs. Early Inactive	1.818	0.242	
Early Active vs. Early NAWM	0.893	0.783	
Early Active vs. Healthy	0.374	0.010	c.
Early Active vs. Late Active	0.288	0.004	b.
Early Active vs. Late Chronic	0.491	0.061	
Early Active vs. Late Inactive	2.342	0.048	d.
Early Active vs. Late NAWM	1.095	0.818	
Early Chronic vs. Early Inactive	0.433	0.053	
Early Chronic vs. Early NAWM	0.213	0.000	a.
Early Chronic vs. Healthy	0.089	0.000	a.

Early Chronic vs. Late Active	0.069	0.000	a.
Early Chronic vs. Late Chronic	0.117	0.000	a.
Early Chronic vs. Late Inactive	0.558	0.081	
Early Chronic vs. Late NAWM	0.261	0.000	a.
Early Inactive vs. Early NAWM	0.491	0.098	
Early Inactive vs. Healthy	0.206	0.000	a.
Early Inactive vs. Late Active	0.159	0.000	a.
Early Inactive vs. Late Chronic	0.270	0.001	a.
Early Inactive vs. Late Inactive	1.288	0.571	
Early Inactive vs. Late NAWM	0.602	0.220	
Early NAWM vs. Healthy	0.419	0.001	a.
Early NAWM vs. Late Active	0.323	0.000	a.
Early NAWM vs. Late Chronic	0.549	0.021	d.
Early NAWM vs. Late Inactive	2.622	0.003	b.
Early NAWM vs. Late NAWM	1.226	0.468	
Healthy vs. Late Active	0.770	0.359	
Healthy vs. Late Chronic	1.311	0.192	
Healthy vs. Late Inactive	6.258	0.000	a.
Healthy vs. Late NAWM	2.926	0.000	a.
Late Active vs. Late Chronic	1.702	0.062	
Late Active vs. Late Inactive	8.125	0.000	a.
Late Active vs. Late NAWM	3.799	0.000	a.
Late Chronic vs. Late Inactive	4.774	0.000	a.
Late Chronic vs. Late NAWM	2.232	0.001	a.
Late Inactive vs. Late NAWM	0.468	0.014	d.

*** PDGFR β ***

	Total area	Fold change	Std. Err.	z	P> z	[95% Conf. Interval]	
Group							
Early Active	1.307601	.287901	1.22	0.223	.8493016	2.013207	
Early Chronic	.2681479	.0413007	-8.55	0.000	.1982762	.3626422	a.
Early Inactive	.257344	.0594837	-5.87	0.000	.1635925	.4048226	a.
Early NAWM	.6350058	.09551	-3.02	0.003	.472879	.8527178	b.
Late Active	1.889018	.3111848	3.86	0.000	1.367775	2.608901	a.
Late Chronic	.6452629	.0775389	-3.65	0.000	.5098599	.8166247	a.
Late Inactive	.643146	.1080477	-2.63	0.009	.4627099	.893944	b.
Late NAWM	1.134148	.1530968	0.93	0.351	.8704974	1.477652	
_cons	.0052858	.0004491	-61.70	0.000	.0044749	.0062436	

	Fold-change	P-value	
Early Active vs. Early Chronic	4.876	0.000	a.
Early Active vs. Early Inactive	5.081	0.000	a.
Early Active vs. Early NAWM	2.059	0.002	b.
Early Active vs. Healthy	1.308	0.223	
Early Active vs. Late Active	0.692	0.137	
Early Active vs. Late Chronic	2.026	0.001	a.
Early Active vs. Late Inactive	2.033	0.004	b.
Early Active vs. Late NAWM	1.153	0.534	
Early Chronic vs. Early Inactive	1.042	0.870	
Early Chronic vs. Early NAWM	0.422	0.000	a.
Early Chronic vs. Healthy	0.268	0.000	a.
Early Chronic vs. Late Active	0.142	0.000	a.
Early Chronic vs. Late Chronic	0.416	0.000	a.
Early Chronic vs. Late Inactive	0.417	0.000	a.
Early Chronic vs. Late NAWM	0.236	0.000	a.
Early Inactive vs. Early NAWM	0.405	0.000	a.
Early Inactive vs. Healthy	0.257	0.000	a.
Early Inactive vs. Late Active	0.136	0.000	a.
Early Inactive vs. Late Chronic	0.399	0.000	a.
Early Inactive vs. Late Inactive	0.400	0.000	a.
Early Inactive vs. Late NAWM	0.227	0.000	a.
Early NAWM vs. Healthy	0.635	0.003	b.
Early NAWM vs. Late Active	0.336	0.000	a.
Early NAWM vs. Late Chronic	0.984	0.915	
Early NAWM vs. Late Inactive	0.987	0.947	
Early NAWM vs. Late NAWM	0.560	0.000	a.
Healthy vs. Late Active	0.529	0.000	a.
Healthy vs. Late Chronic	1.550	0.000	a.
Healthy vs. Late Inactive	1.555	0.009	c.
Healthy vs. Late NAWM	0.882	0.351	
Late Active vs. Late Chronic	2.928	0.000	a.
Late Active vs. Late Inactive	2.937	0.000	a.
Late Active vs. Late NAWM	1.666	0.004	b.
Late Chronic vs. Late Inactive	1.003	0.984	
Late Chronic vs. Late NAWM	0.569	0.000	a.
Late Inactive vs. Late NAWM	0.567	0.002	b.

*** CD73 ***

Group	Total area	Fold change	Std. Err.	z	P> z	[95% Conf. Interval]	
Early Active	4.468581	1.148771	5.82	0.000	2.699883	7.395956	a.
Early Chronic	1.516008	.2726342	2.31	0.021	1.065673	2.156646	d.
Early Inactive	2.000545	.5399186	2.57	0.010	1.178749	3.39528	c.

Early NAWM		1.798411	.3158321	3.34	0.001	1.274686	2.537317	a.
Late Active		14.19547	3.405928	11.06	0.000	8.869935	22.71847	a.
Late Chronic		6.176943	.8666677	12.98	0.000	4.69185	8.132106	a.
Late Inactive		3.828069	.7508991	6.84	0.000	2.606221	5.622741	a.
Late NAWM		5.886447	.9277811	11.25	0.000	4.322079	8.017034	a.
_cons		.0009506	.0000943	-70.14	0.000	.0007826	.0011546	

	Fold-change	P-value	
Early Active vs. Early Chronic	2.948	0.000	a.
Early Active vs. Early Inactive	2.234	0.020	d.
Early Active vs. Early NAWM	2.485	0.001	a.
Early Active vs. Healthy	4.469	0.000	a.
Early Active vs. Late Active	0.315	0.000	a.
Early Active vs. Late Chronic	0.723	0.208	
Early Active vs. Late Inactive	1.167	0.595	
Early Active vs. Late NAWM	0.759	0.302	
Early Chronic vs. Early Inactive	0.758	0.343	
Early Chronic vs. Early NAWM	0.843	0.413	
Early Chronic vs. Healthy	1.516	0.021	d.
Early Chronic vs. Late Active	0.107	0.000	a.
Early Chronic vs. Late Chronic	0.245	0.000	a.
Early Chronic vs. Late Inactive	0.396	0.000	a.
Early Chronic vs. Late NAWM	0.258	0.000	a.
Early Inactive vs. Early NAWM	1.112	0.713	
Early Inactive vs. Healthy	2.001	0.010	c.
Early Inactive vs. Late Active	0.141	0.000	a.
Early Inactive vs. Late Chronic	0.324	0.000	a.
Early Inactive vs. Late Inactive	0.523	0.032	d.
Early Inactive vs. Late NAWM	0.340	0.000	a.
Early NAWM vs. Healthy	1.798	0.001	a.
Early NAWM vs. Late Active	0.127	0.000	a.
Early NAWM vs. Late Chronic	0.291	0.000	a.
Early NAWM vs. Late Inactive	0.470	0.001	a.
Early NAWM vs. Late NAWM	0.306	0.000	a.
Healthy vs. Late Active	0.070	0.000	a.
Healthy vs. Late Chronic	0.162	0.000	a.
Healthy vs. Late Inactive	0.261	0.000	a.
Healthy vs. Late NAWM	0.170	0.000	a.
Late Active vs. Late Chronic	2.298	0.001	a.
Late Active vs. Late Inactive	3.708	0.000	a.
Late Active vs. Late NAWM	2.412	0.000	a.
Late Chronic vs. Late Inactive	1.614	0.015	d.
Late Chronic vs. Late NAWM	1.049	0.760	
Late Inactive vs. Late NAWM	0.650	0.039	d.

*** CD271 ***

Group	Total area	Fold change	Std. Err.	z	P> z	[95% Conf. Interval]
Early Chronic	1.403128	.51101	0.93	0.352	.6872195	2.864833
Early Inactive	2.16863	1.122012	1.50	0.135	.786662	5.978367
Early NAWM	.0885399	.0298084	-7.20	0.000	.0457687	.1712813 a.
Late Active	20.0682	7.399785	8.13	0.000	9.741896	41.34029 a.
Late Chronic	11.10105	2.9859	8.95	0.000	6.55258	18.80683 a.
Late Inactive	2.392155	.8995462	2.32	0.020	1.144731	4.998909 a.
Late NAWM	.9238576	.2791448	-0.26	0.793	.5109911	1.670309
_cons	.0001387	.0000264	-46.71	0.000	.0000955	.0002013

	Fold-change	P-value
Early Chronic vs. Early Inactive	0.647	0.447
Early Chronic vs. Early NAWM	15.847	0.000 a.
Early Chronic vs. Healthy	1.403	0.352
Early Chronic vs. Late Active	0.070	0.000 a.
Early Chronic vs. Late Chronic	0.126	0.000 a.
Early Chronic vs. Late Inactive	0.587	0.235
Early Chronic vs. Late NAWM	1.519	0.283
Early Inactive vs. Early NAWM	24.493	0.000 a.
Early Inactive vs. Healthy	2.169	0.135
Early Inactive vs. Late Active	0.108	0.000 a.
Early Inactive vs. Late Chronic	0.195	0.002 b.
Early Inactive vs. Late Inactive	0.907	0.866
Early Inactive vs. Late NAWM	2.347	0.111
Early NAWM vs. Healthy	0.089	0.000 a.
Early NAWM vs. Late Active	0.004	0.000 a.
Early NAWM vs. Late Chronic	0.008	0.000 a.
Early NAWM vs. Late Inactive	0.037	0.000 a.
Early NAWM vs. Late NAWM	0.096	0.000 a.
Healthy vs. Late Active	0.050	0.000 a.
Healthy vs. Late Chronic	0.090	0.000 a.
Healthy vs. Late Inactive	0.418	0.020 d.
Healthy vs. Late NAWM	1.082	0.793
Late Active vs. Late Chronic	1.808	0.108
Late Active vs. Late Inactive	8.389	0.000 a.
Late Active vs. Late NAWM	21.722	0.000 a.
Late Chronic vs. Late Inactive	4.641	0.000 a.
Late Chronic vs. Late NAWM	12.016	0.000 a.
Late Inactive vs. Late NAWM	2.589	0.018 d.

Note: Early Active lesions were excluded from the image analysis due to high background staining of oligodendrocytes throughout the lesions.

*** KI67 ***

	Total area	Fold change	Std. Err.	z	P> z	[95% Conf. Interval]	
Group							
Early Active	.3901531	.1597433	-2.30	0.022	.1748724	.8704601	d.
Early Chronic	.5528941	.1591559	-2.06	0.040	.3144962	.9720052	d.
Early Inactive	.5142577	.2210468	-1.55	0.122	.221464	1.194149	
Early NAWM	.3168122	.0890188	-4.09	0.000	.1826539	.5495091	a.
Late Active	1.834125	.5618634	1.98	0.048	1.006173	3.343373	d.
Late Chronic	1.885494	.4213353	2.84	0.005	1.216787	2.921703	b.
Late Inactive	.6808867	.2127161	-1.23	0.219	.3691056	1.256027	
Late NAWM	.8947775	.224611	-0.44	0.658	.5470698	1.463482	
_cons	.0004497	.0000711	-48.77	0.000	.0003299	.000613	

	Fold-change	P-value	
Early Active vs. Early Chronic	0.706	0.436	
Early Active vs. Early Inactive	0.759	0.616	
Early Active vs. Early NAWM	1.231	0.639	
Early Active vs. Healthy	0.390	0.022	d.
Early Active vs. Late Active	0.213	0.001	b.
Early Active vs. Late Chronic	0.207	0.000	a.
Early Active vs. Late Inactive	0.573	0.230	
Early Active vs. Late NAWM	0.436	0.051	
Early Chronic vs. Early Inactive	1.075	0.877	
Early Chronic vs. Early NAWM	1.745	0.096	
Early Chronic vs. Healthy	0.553	0.040	d.
Early Chronic vs. Late Active	0.301	0.001	b.
Early Chronic vs. Late Chronic	0.293	0.000	a.
Early Chronic vs. Late Inactive	0.812	0.564	
Early Chronic vs. Late NAWM	0.618	0.120	
Early Inactive vs. Early NAWM	1.623	0.295	
Early Inactive vs. Healthy	0.514	0.122	
Early Inactive vs. Late Active	0.280	0.008	c.
Early Inactive vs. Late Chronic	0.273	0.003	b.
Early Inactive vs. Late Inactive	0.755	0.560	
Early Inactive vs. Late NAWM	0.575	0.213	
Early NAWM vs. Healthy	0.317	0.000	a.
Early NAWM vs. Late Active	0.173	0.000	a.
Early NAWM vs. Late Chronic	0.168	0.000	a.
Early NAWM vs. Late Inactive	0.465	0.032	d.
Early NAWM vs. Late NAWM	0.354	0.001	a.
Healthy vs. Late Active	0.545	0.048	d.
Healthy vs. Late Chronic	0.530	0.005	b.
Healthy vs. Late Inactive	1.469	0.219	
Healthy vs. Late NAWM	1.118	0.658	
Late Active vs. Late Chronic	0.973	0.928	
Late Active vs. Late Inactive	2.694	0.008	c.

Late Active vs. Late NAWM	2.050	0.028	d.
Late Chronic vs. Late Inactive	2.769	0.001	a.
Late Chronic vs. Late NAWM	2.107	0.003	b.
Late Inactive vs. Late NAWM	0.761	0.412	

***** CD31 *****

CD31 Group	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
Early Active	1.991578	1.247612	1.60	0.110	-.4536964	4.436852
Early Chronic	-.4909143	.8404326	-0.58	0.559	-2.138132	1.156303
Early Inactive	-3.2522	1.111788	-2.93	0.003	-5.431264	-1.073136 b.
Early NAWM	-.4928667	.8286777	-0.59	0.552	-2.117045	1.131312
Late Active	7.169838	.8948329	8.01	0.000	5.415997	8.923678 a.
Late Chronic	2.1339	.7861527	2.71	0.007	.5930691	3.674731 c.
Late Inactive	-1.732018	.8868998	-1.95	0.051	-3.47031	.0062735
Late NAWM	5.639705	.7798884	7.23	0.000	4.111152	7.168258 a.
_cons	8.7862	.641891	13.69	0.000	7.528117	10.04428

	Estimate	P-value
Early Active vs. Early Chronic	2.482	0.038
Early Active vs. Early Inactive	5.244	0.000 a.
Early Active vs. Early NAWM	2.484	0.037 d.
Early Active vs. Healthy	1.992	0.110
Early Active vs. Late Active	-5.178	0.000 a.
Early Active vs. Late Chronic	-0.142	0.903
Early Active vs. Late Inactive	3.724	0.003 b.
Early Active vs. Late NAWM	-3.648	0.002 b.
Early Chronic vs. Early Inactive	2.761	0.009 c.
Early Chronic vs. Early NAWM	0.002	0.998
Early Chronic vs. Healthy	-0.491	0.559
Early Chronic vs. Late Active	-7.661	0.000 a.
Early Chronic vs. Late Chronic	-2.625	0.000 a.
Early Chronic vs. Late Inactive	1.241	0.129
Early Chronic vs. Late NAWM	-6.131	0.000 a.
Early Inactive vs. Early NAWM	-2.759	0.008 c.
Early Inactive vs. Healthy	-3.252	0.003 b.
Early Inactive vs. Late Active	-10.422	0.000 a.
Early Inactive vs. Late Chronic	-5.386	0.000 a.

Early Inactive vs. Late Inactive	-1.520	0.165
Early Inactive vs. Late NAWM	-8.892	0.000 a.
Early NAWM vs. Healthy	-0.493	0.552
Early NAWM vs. Late Active	-7.663	0.000 a.
Early NAWM vs. Late Chronic	-2.627	0.000 a.
Early NAWM vs. Late Inactive	1.239	0.124
Early NAWM vs. Late NAWM	-6.133	0.000 a.
Healthy vs. Late Active	-7.170	0.000 a.
Healthy vs. Late Chronic	-2.134	0.007 c.
Healthy vs. Late Inactive	1.732	0.051
Healthy vs. Late NAWM	-5.640	0.000 a.
Late Active vs. Late Chronic	5.036	0.000 a.
Late Active vs. Late Inactive	8.902	0.000 a.
Late Active vs. Late NAWM	1.530	0.045 d.
Late Chronic vs. Late Inactive	3.866	0.000 a.
Late Chronic vs. Late NAWM	-3.506	0.000 a.
Late Inactive vs. Late NAWM	-7.372	0.000 a.

*** α -SMA ***

	α -SMA	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
Group							
Early Active		.3772714	.3965605	0.95	0.341	-.3999728	1.154516
Early Chronic		.2026286	.3110876	0.65	0.515	-.407092	.8123491
Early Inactive		-.0338	.4115303	-0.08	0.935	-.8403845	.7727845
Early NAWM		-.3227333	.3067365	-1.05	0.293	-.9239259	.2784592
Late Active		1.044502	.331224	3.15	0.002	.3953148	1.693689 b.
Late Chronic		.4992	.2909958	1.72	0.086	-.0711413	1.069541
Late Inactive		.7794727	.3282876	2.37	0.018	.1360409	1.422905 d.
Late NAWM		1.116295	.2886771	3.87	0.000	.5504985	1.682092 a.
_cons		1.7538	.2375971	7.38	0.000	1.288118	2.219482

	Estimate	P-value
Early Active vs. Early Chronic	0.175	0.642
Early Active vs. Early Inactive	0.411	0.374
Early Active vs. Early NAWM	0.700	0.060
Early Active vs. Healthy	0.377	0.341
Early Active vs. Late Active	-0.667	0.089

Early Active vs. Late Chronic	-0.122	0.734
Early Active vs. Late Inactive	-0.402	0.302
Early Active vs. Late NAWM	-0.739	0.039
Early Chronic vs. Early Inactive	0.236	0.546
Early Chronic vs. Early NAWM	0.525	0.060
Early Chronic vs. Healthy	0.203	0.515
Early Chronic vs. Late Active	-0.842	0.006 c.
Early Chronic vs. Late Chronic	-0.297	0.257
Early Chronic vs. Late Inactive	-0.577	0.057
Early Chronic vs. Late NAWM	-0.914	0.000 a.
Early Inactive vs. Early NAWM	0.289	0.456
Early Inactive vs. Healthy	-0.034	0.935
Early Inactive vs. Late Active	-1.078	0.008 c.
Early Inactive vs. Late Chronic	-0.533	0.156
Early Inactive vs. Late Inactive	-0.813	0.045 d.
Early Inactive vs. Late NAWM	-1.150	0.002 c.
Early NAWM vs. Healthy	-0.323	0.293
Early NAWM vs. Late Active	-1.367	0.000 a.
Early NAWM vs. Late Chronic	-0.822	0.001 a.
Early NAWM vs. Late Inactive	-1.102	0.000 a.
Early NAWM vs. Late NAWM	-1.439	0.000 a.
Healthy vs. Late Active	-1.045	0.002 a.
Healthy vs. Late Chronic	-0.499	0.086
Healthy vs. Late Inactive	-0.779	0.018 d.
Healthy vs. Late NAWM	-1.116	0.000 a.
Late Active vs. Late Chronic	0.545	0.056
Late Active vs. Late Inactive	0.265	0.412
Late Active vs. Late NAWM	-0.072	0.800
Late Chronic vs. Late Inactive	-0.280	0.320
Late Chronic vs. Late NAWM	-0.617	0.009 c.
Late Inactive vs. Late NAWM	-0.337	0.228

***** Capillaries (defined as CD31 - α -SMA) *****

Group	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
Early Active	1.578711	1.264208	1.25	0.212	- .8990906 4.056513
Early Chronic	-.6935428	.8516122	-0.81	0.415	-2.362672 .9755863
Early Inactive	-3.2184	1.126577	-2.86	0.004	-5.42645 -1.01035 b.

Early NAWM		-.1701333	.8397009	-0.20	0.839	-1.815917	1.47565
Late Active		6.125336	.9067361	6.76	0.000	4.348166	7.902506 a.
Late Chronic		1.6347	.7966102	2.05	0.040	.0733726	3.196027 d.
Late Inactive		-2.511491	.8986975	-2.79	0.005	-4.272906	-.7500761 b.
Late NAWM		4.52341	.7902626	5.72	0.000	2.974523	6.072296 a.
_cons		7.0324	.6504295	10.81	0.000	5.757582	8.307218

	Estimate	P-value
Early Active vs. Early Chronic	2.272	0.062
Early Active vs. Early Inactive	4.797	0.001 a.
Early Active vs. Early NAWM	1.749	0.147
Early Active vs. Healthy	1.579	0.212
Early Active vs. Late Active	-4.547	0.000 a.
Early Active vs. Late Chronic	-0.056	0.962
Early Active vs. Late Inactive	4.090	0.001 a.
Early Active vs. Late NAWM	-2.945	0.012 d.
Early Chronic vs. Early Inactive	2.525	0.018 d.
Early Chronic vs. Early NAWM	-0.523	0.493
Early Chronic vs. Healthy	-0.694	0.415
Early Chronic vs. Late Active	-6.819	0.000 a.
Early Chronic vs. Late Chronic	-2.328	0.001 a.
Early Chronic vs. Late Inactive	1.818	0.028 d.
Early Chronic vs. Late NAWM	-5.217	0.000 a.
Early Inactive vs. Early NAWM	-3.048	0.004 b.
Early Inactive vs. Healthy	-3.218	0.004 b.
Early Inactive vs. Late Active	-9.344	0.000 a.
Early Inactive vs. Late Chronic	-4.853	0.000 a.
Early Inactive vs. Late Inactive	-0.707	0.524
Early Inactive vs. Late NAWM	-7.742	0.000 a.
Early NAWM vs. Healthy	-0.170	0.839
Early NAWM vs. Late Active	-6.295	0.000 a.
Early NAWM vs. Late Chronic	-1.805	0.010 c.
Early NAWM vs. Late Inactive	2.341	0.004 b.
Early NAWM vs. Late NAWM	-4.694	0.000 a.
Healthy vs. Late Active	-6.125	0.000 a.
Healthy vs. Late Chronic	-1.635	0.040 d.
Healthy vs. Late Inactive	2.511	0.005 c.
Healthy vs. Late NAWM	-4.523	0.000 a.
Late Active vs. Late Chronic	4.491	0.000 a.

Late Active vs. Late Inactive	8.637	0.000 a.
Late Active vs. Late NAWM	1.602	0.039 d.
Late Chronic vs. Late Inactive	4.146	0.000 a.
Late Chronic vs. Late NAWM	-2.889	0.000 a.
Late Inactive vs. Late NAWM	-7.035	0.000 a.