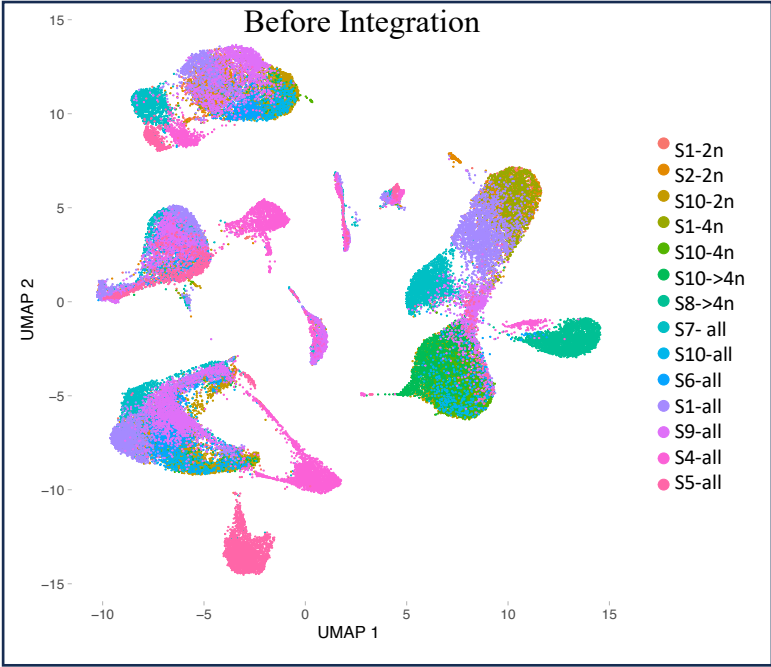
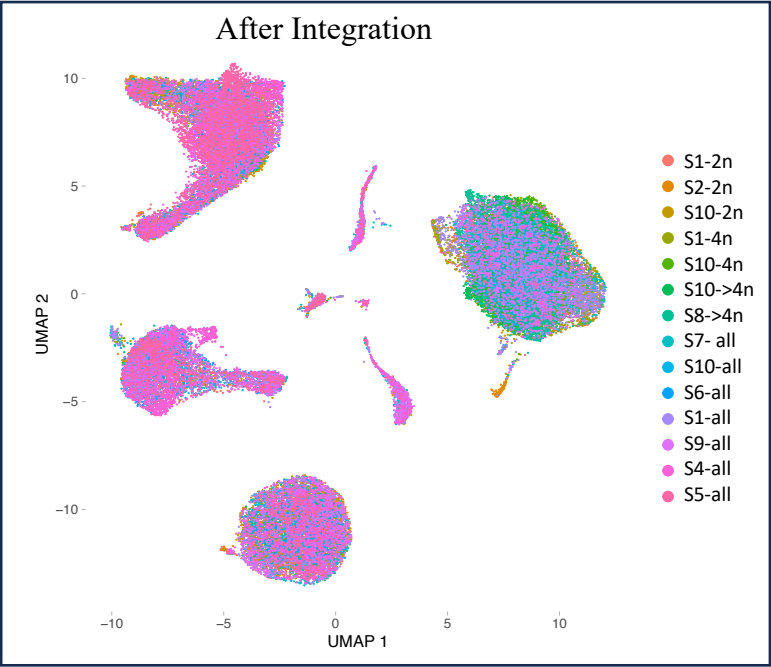


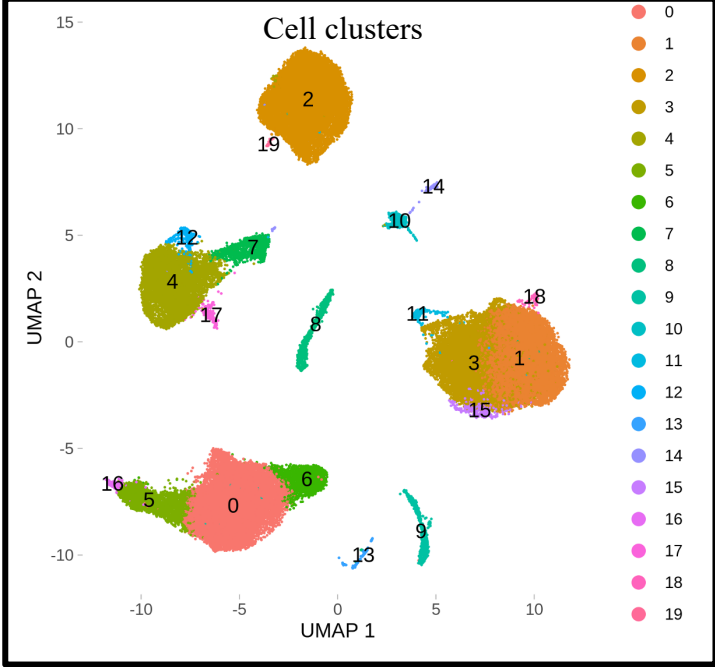
A



B



C

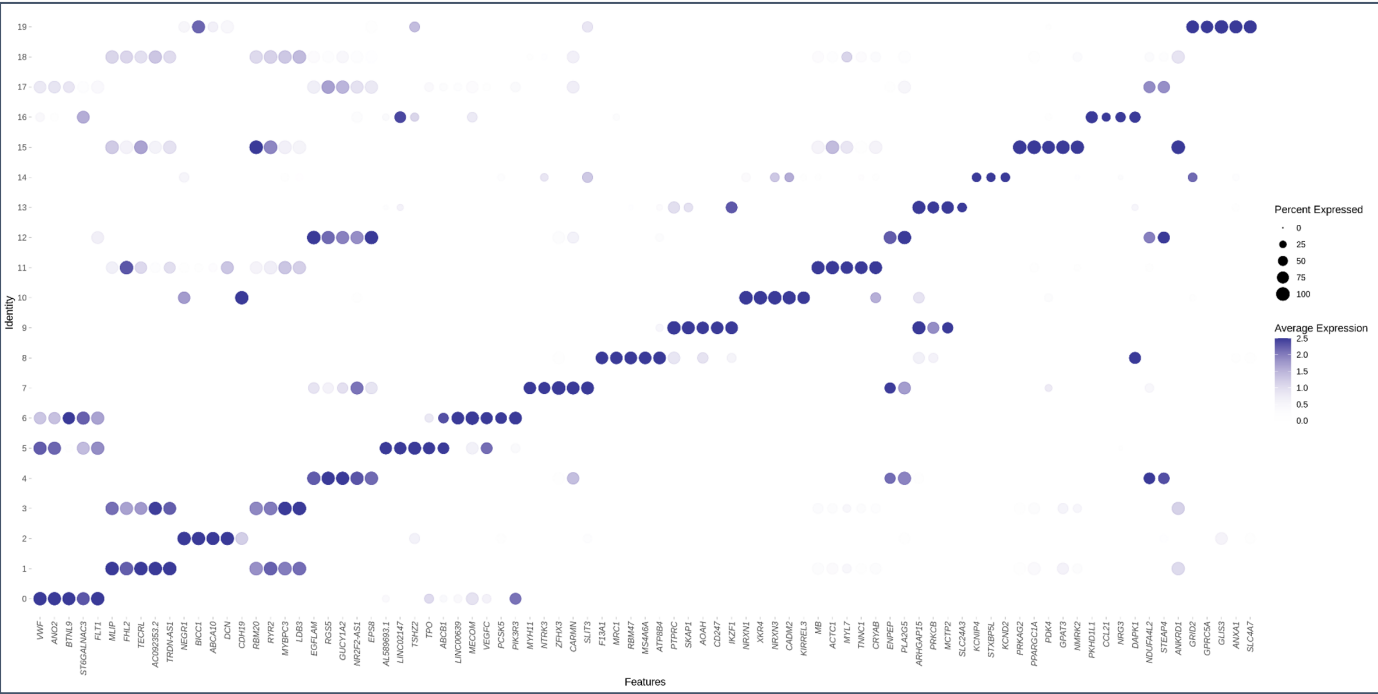


D

Cell count per group per cell cluster

3151	2054	4197	1449	922	598	754	177	186	48	132	229	0	18	31	0	95	28	38	30	2n
73	2572	114	2557	24	13	16	14	4	0	14	5	0	0	2	1	5	14	6	1	4n
116	2403	175	1872	37	20	26	12	6	12	19	0	0	2	40	0	3	16	1	0	>4n
9360	3290	5817	3007	5592	2012	1172	1403	1282	1203	909	397	601	482	503	386	438	478	420	378	All
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	

E



F

Cluster	Cell type	Abbreviations
0	Endothelial	Endo
1	Cardiomyocytes	Cardio
2	Fibroblasts	Fibro
3	Cardiomyocytes	Cardio
4	Pericytes	Peri
5	Endothelial	Endo
6	Endothelial	Endo
7	Pericytes	Peri
8	Immune cells	Immune
9	Lymphocytes	Lymph
10	Neuronal	Neuron
11	Cardiomyocytes	Cardio
12	Pericytes	Peri
13	Lymphocytes	Lymph
14	Adipocytes	Adipocytes
15	Cardiomyocytes	Cardio
16	Endothelial	Endo
17	Pericytes	Peri
18	Cardiomyocytes	Cardio
19	Fibroblasts	Fibro