

## Cluster 0

	normal	senescent	pct.cond	pct.total
2N_old	2645	3	0.113421550094518	0.021260009921338
2N_yng	4138	2	0.0483325277912035	0.0141733399475586
Dp16_old	2539	111	4.37179992122883	0.786620367089505
Dp16_yng	4494	179	3.98308856252782	1.2685139253065

## Cluster 2

	normal	senescent	pct.cond	pct.total
2N_old	2583	6	0.232288037166086	0.0614943117761607
2N_yng	2035	5	0.245700245700246	0.0512452598134673
Dp16_old	2600	62	2.38461538461538	0.635441221686994
Dp16_yng	2420	46	1.90082644628099	0.471456390283899

## Cluster 4

	normal	senescent	pct.cond	pct.total
2N_old	1732	2	0.115473441108545	0.029603315571344
2N_yng	2184	4	0.183150183150183	0.059206631142688
Dp16_old	807	16	1.98265179677819	0.236826524570752
Dp16_yng	1965	46	2.34096692111959	0.680876258140912

## Cluster 6

	normal	senescent	pct.cond	pct.total
2N_old	1112	1	0.0899280575539568	0.0200843542880096
2N_yng	1287	3	0.233100233100233	0.0602530628640289
Dp16_old	1076	48	4.46096654275093	0.964049005824463
Dp16_yng	1405	47	3.34519572953737	0.943964651536453

## Cluster 8

	normal	senescent	pct.cond	pct.total
2N_old	887	4	0.450958286358512	0.0997755051134946
2N_yng	1357	9	0.663227708179808	0.224494886505363
Dp16_old	636	48	7.54716981132075	1.19730606136194
Dp16_yng	995	73	7.33668341708543	1.82090296832128

## Cluster 10

	normal	senescent	pct.cond	pct.total
2N_old	761	14	1.83968462549277	0.422705314009662
2N_yng	1037	10	0.964320154291225	0.301932367149758
Dp16_old	459	54	11.7647058823529	1.6304347826087
Dp16_yng	870	107	12.2988505747126	3.23067632850242

## Cluster 12

	normal	senescent	pct.cond	pct.total
2N_old	492	0	0	0
2N_yng	622	3	0.482315112540193	0.111940298507463
Dp16_old	744	49	6.58602150537634	1.82835820895522
Dp16_yng	738	32	4.3360433604336	1.19402985074627

## Cluster 14

	normal	senescent	pct.cond	pct.total
2N_old	552	0	0	0
2N_yng	535	2	0.373831775700935	0.0856531049250535
Dp16_old	495	25	5.05050505050505	1.07066381156317
Dp16_yng	699	27	3.86266094420601	1.15631691648822

## Cluster 16

	normal	senescent	pct.cond	pct.total
2N_old	260	0	0	0
2N_yng	170	0	0	0
Dp16_old	158	4	2.53164556962025	0.493218249075216
Dp16_yng	212	7	3.30188679245283	0.863131935881628

## Cluster 18

	normal	senescent	pct.cond	pct.total
2N_old	162	0	0	0
2N_yng	181	1	0.552486187845304	0.14265335235378
Dp16_old	113	10	8.84955752212389	1.4265335235378
Dp16_yng	228	6	2.63157894736842	0.855920114122682

## Cluster 20

	normal	senescent	pct.cond	pct.total
2N_old	97	0	0	0
2N_yng	173	0	0	0
Dp16_old	61	2	3.27868852459016	0.408163265306122
Dp16_yng	157	0	0	0

## Cluster 22

	normal	senescent	pct.cond	pct.total
2N_old	73	0	0	0
2N_yng	95	0	0	0
Dp16_old	53	4	7.54716981132075	1.25
Dp16_yng	90	5	5.55555555555556	1.5625

## Cluster 24

	normal	senescent	pct.cond	pct.total
2N_old	30	0	0	0
2N_yng	37	0	0	0
Dp16_old	31	2	6.45161290322581	1.5625
Dp16_yng	28	0	0	0

## Cluster 1

	normal	senescent	pct.cond	pct.total
2N_old	3278	4	0.12202562538133	0.0328758116215994
2N_yng	2527	7	0.277008310249307	0.057532670337799
Dp16_old	2632	150	5.69908814589666	1.23284293580998
Dp16_yng	3429	140	4.08282298046078	1.15065340675598

## Cluster 3

	normal	senescent	pct.cond	pct.total
2N_old	2144	6	0.279850746268657	0.0719510732701763
2N_yng	2150	5	0.232558139534884	0.0599592277251469
Dp16_old	1412	115	8.14447592067989	1.37906223767838
Dp16_yng	2342	165	7.04526046114432	1.97865451492985

## Cluster 5

	normal	senescent	pct.cond	pct.total
2N_old	1749	3	0.171526586620926	0.0432525951557093
2N_yng	1776	3	0.168918918918919	0.0432525951557093
Dp16_old	1133	84	7.41394527802295	1.21107266435986
Dp16_yng	2072	116	5.5984555984556	1.67243367935409

## Cluster 7

	normal	senescent	pct.cond	pct.total
2N_old	989	2	0.202224469160768	0.0426621160409556
2N_yng	1135	7	0.616740088105727	0.149317406143345
Dp16_old	898	61	6.79287305122494	1.30119453924915
Dp16_yng	1528	68	4.45026178010471	1.45051194539249

## Cluster 9

	normal	senescent	pct.cond	pct.total
2N_old	881	0	0	0
2N_yng	1306	1	0.0765696784073507	0.0246244767298695
Dp16_old	619	21	3.39256865912763	0.517114011327259
Dp16_yng	1199	34	2.83569641367807	0.837232208815563

## Cluster 11

	normal	senescent	pct.cond	pct.total
2N_old	748	2	0.267379679144385	0.0586510263929619
2N_yng	923	2	0.216684723726977	0.0586510263929619
Dp16_old	597	41	6.86767169179229	1.20234604105572
Dp16_yng	1033	64	6.19554695062924	1.87683284457478

## Cluster 13

	normal	senescent	pct.cond	pct.total
2N_old	804	0	0	0
2N_yng	1087	4	0.367985280588776	0.162337662337662
Dp16_old	210	3	1.42857142857143	0.121753246753247
Dp16_yng	345	11	3.18840579710145	0.446428571428571

## Cluster 15

	normal	senescent	pct.cond	pct.total
2N_old	405	1	0.246913580246914	0.0531914893617021
2N_yng	549	2	0.364298724954463	0.106382978723404
Dp16_old	272	31	11.3970588235294	1.64893617021277
Dp16_yng	571	49	8.58143607705779	2.6063829787234

## Cluster 17

	normal	senescent	pct.cond	pct.total
2N_old	133	0	0	0
2N_yng	172	0	0	0
Dp16_old	128	6	4.6875	0.841514726507714
Dp16_yng	260	14	5.38461538461539	1.96353436185133

## Cluster 19

	normal	senescent	pct.cond	pct.total
2N_old	74	0	0	0
2N_yng	109	0	0	0
Dp16_old	303	36	11.8811881188119	5.35714285714286
Dp16_yng	138	12	8.69565217391304	1.78571428571429

## Cluster 21

	normal	senescent	pct.cond	pct.total
2N_old	206	0	0	0
2N_yng	187	0	0	0
Dp16_old	30	1	3.33333333333333	0.201207243460765
Dp16_yng	72	1	1.38888888888889	0.201207243460765

## Cluster 23

	normal	senescent	pct.cond	pct.total
2N_old	50	0	0	0
2N_yng	94	0	0	0
Dp16_old	66	6	9.09090909090909	1.82370820668693
Dp16_yng	107	6	5.60747663551402	1.82370820668693