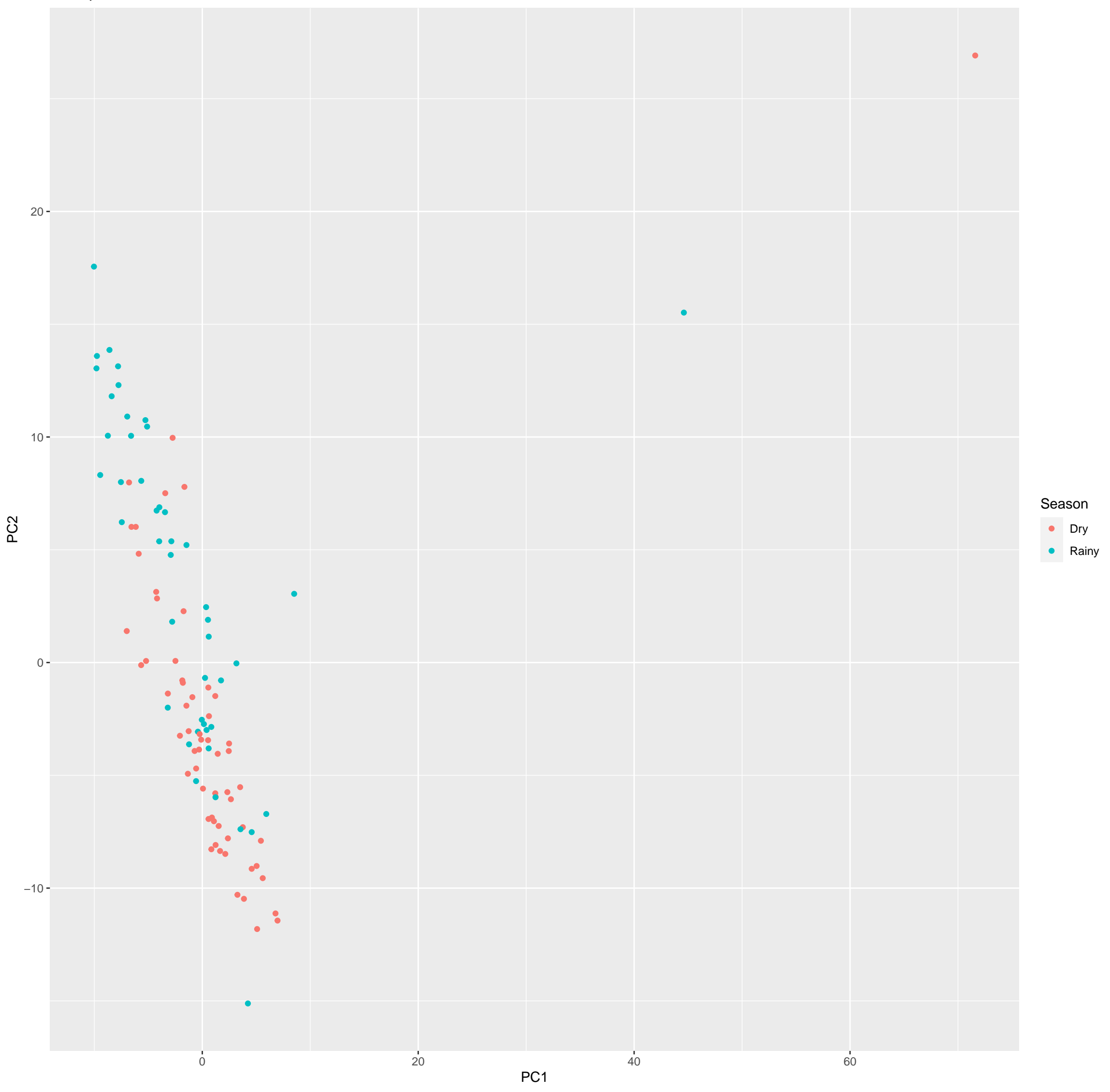
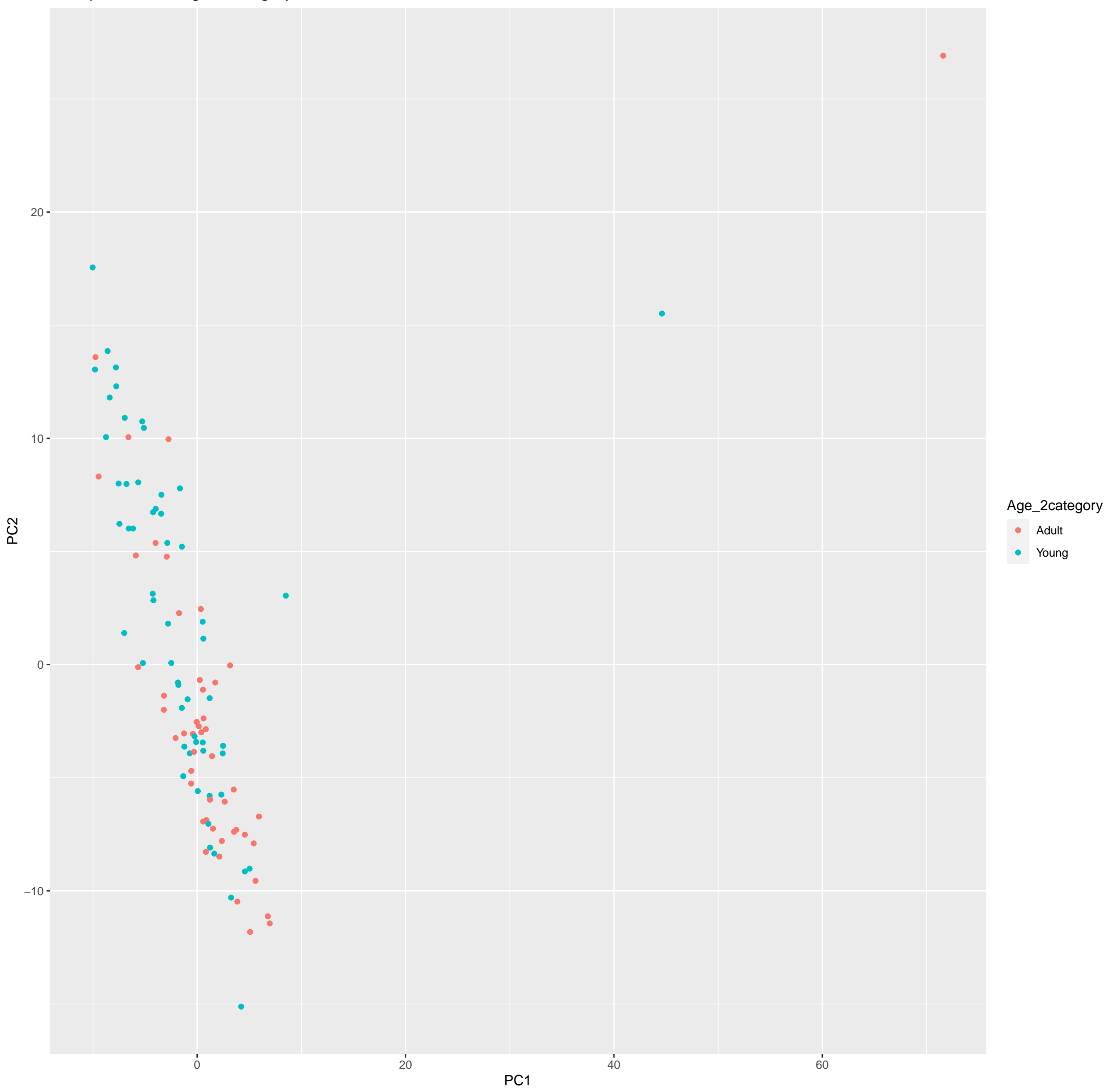


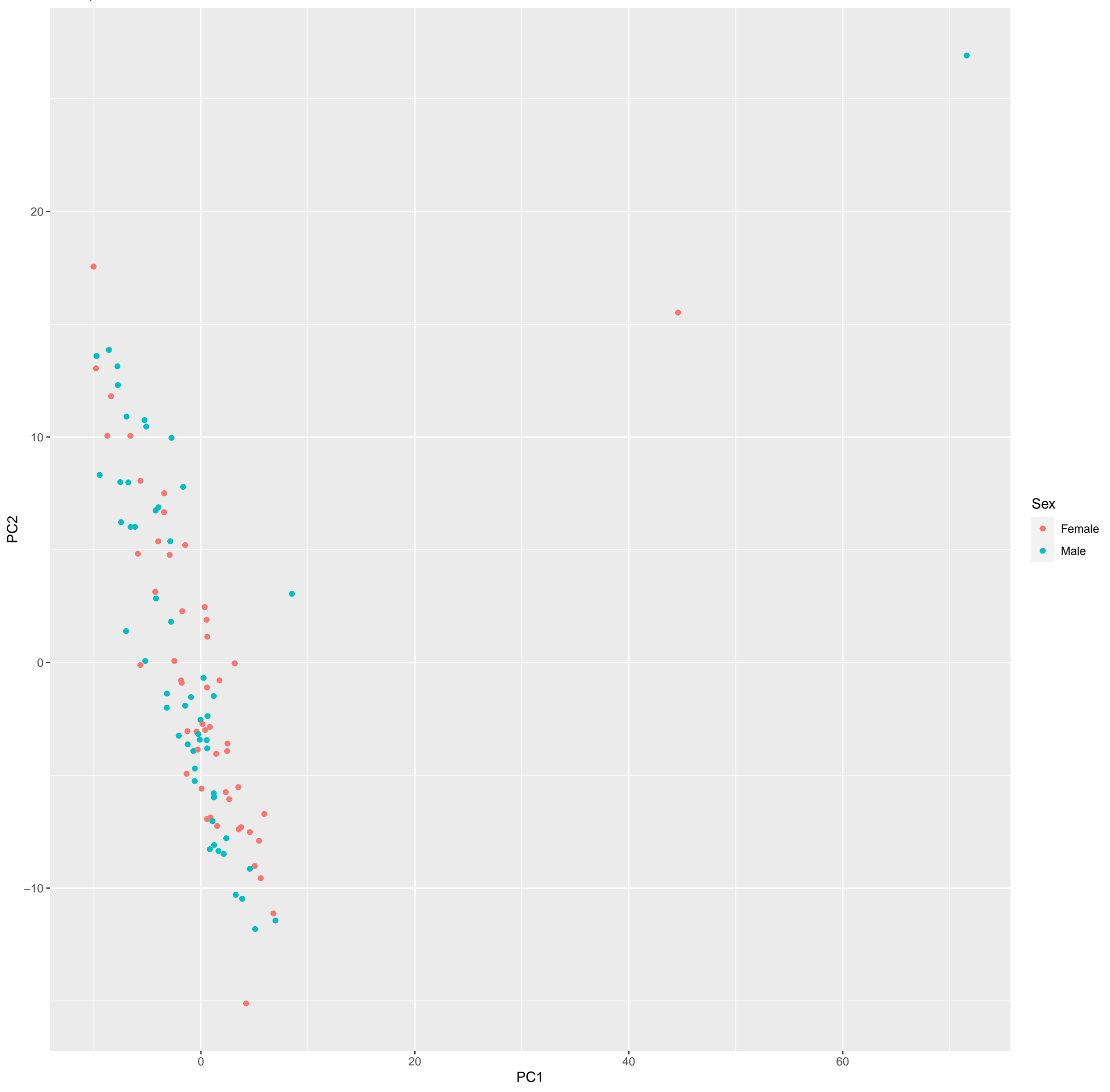
PCA plot for liver Season



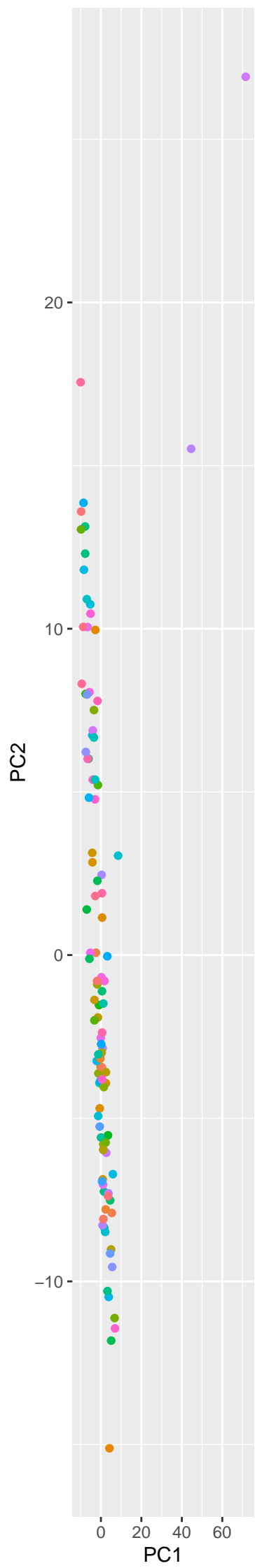
PCA plot for liver Age\_2category



PCA plot for liver Sex



PCA plot for liver rpmh\_scaled



rpmh\_scaled

-0.368565083119797	-0.351948459436942	-0.326327572661118	-0.274962231251128	-0.203750973097934	0.00811103029288132
-0.360362098243087	-0.351148852281749	-0.324296303611893	-0.274140288168633	-0.200755842413685	0.0770108844982147
-0.360284105624543	-0.350874613445986	-0.323664698255675	-0.272859630678403	-0.172726613911544	0.117169518698179
-0.359970435690781	-0.345666692543189	-0.320619416472851	-0.272072237494614	-0.160620251272237	0.153445632506808
-0.359389480170695	-0.34264834915321	-0.317823473605182	-0.255912366031652	-0.153336863204061	0.166589156120118
-0.359309166116645	-0.340902602826422	-0.312901439277249	-0.255899638097176	-0.146288541457564	0.173628909500779
-0.359118023258393	-0.339398113264054	-0.311813994773591	-0.255787070709213	-0.132310580956844	0.180965110779397
-0.359056473909987	-0.337938262554558	-0.31012563888751	-0.255011026354449	-0.125182884915416	0.197351771448115
-0.358296992157081	-0.337748126259774	-0.308882614171736	-0.243474364594041	-0.121576155859078	0.199947539115153
-0.357101351213832	-0.337612707622658	-0.306175481003629	-0.234417206243664	-0.0960248343688964	0.516467142217362
-0.356241976641495	-0.337519250315348	-0.295277286609586	-0.23063264706408	-0.0889718908432874	0.823299901441193
-0.355910985979615	-0.336725528258582	-0.291229434313641	-0.226149297615807	-0.0871072977332563	0.858991816690227
-0.355430768536812	-0.335642436331357	-0.288645016288874	-0.220926772087191	-0.0696609315430451	0.883100765003301
-0.355357861532436	-0.335385525025351	-0.28683743277001	-0.217110590670786	-0.0629313640497351	1.40083510620213
-0.354822074540622	-0.332778606563164	-0.2824307275976	-0.211332436130349	-0.05885050800963	1.56331536360614
-0.353019791874199	-0.332778277188868	-0.279368561928245	-0.209530763757033	-0.0575145575451703	2.54585500815366
-0.352753812755978	-0.332424254462969	-0.278437587382825	-0.209414804696772	-0.0413885657293821	
-0.35216669203903	-0.332257126164765	-0.276114822566703	-0.205158793809281	-0.0350659197751905	