# Apèndix 2

# Descriptiva Bivariant

### Biel Manté

# $\mathbf{\acute{I}ndex}$

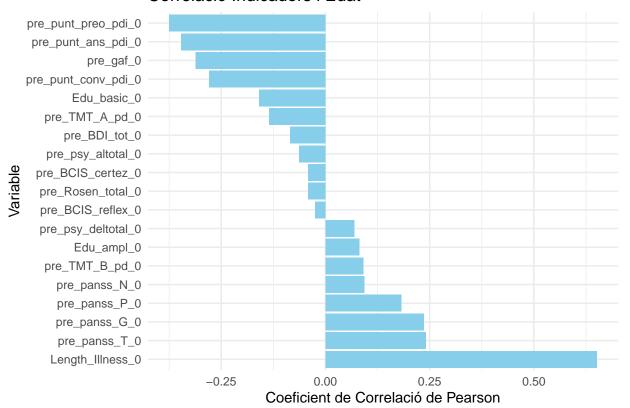
${ m t}$
$ \begin{array}{llllllllllllllllllllllllllllllllllll$
Edat ~ Binàries
Edat ~ Factor $+$ 2 nivells
nere 15
Gènere ~ Numèriques
Gènere $\sim$ categòriques
icadors 28
$egin{align*} 28 \\ 30 \end{aligned}$ Numèrics $\sim$ Numèrics $\ldots \ldots \ldots$
$\label{eq:local_sum} \mbox{Vumèrics} \sim \mbox{Categòriques}  .  .  .  .  .  .  .  .  .  $
Categòriques ~ Categòriques

 $\label{eq:Edat} \textbf{Edat} \sim \textbf{Numèriques}$ 

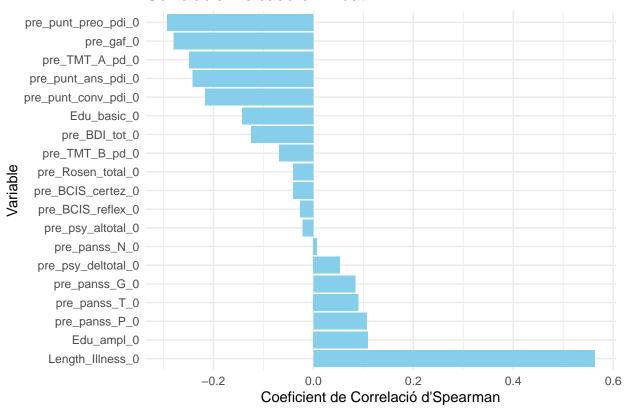
Taula 1: Correlació Indicadors i Edat

Variable	Corr_Pearson	Corr_Spearman	Corr_Pearson_Pval	Corr_Spearman_Pval	Obs_Used
Length_Illness_0	0.6507055	0.5629238	0.0000000	0.0000000	505
pre_punt_preo_pdi_0	-0.3750589	-0.2927083	0.0043974	0.0285809	56
pre_punt_ans_pdi_0	-0.3466025	-0.2411952	0.0088732	0.0733299	56
$pre\_gaf\_0$	-0.3110676	-0.2796532	0.0002044	0.0008943	138
$pre\_punt\_conv\_pdi\_0$	-0.2791076	-0.2171330	0.0355084	0.1047131	57
$pre\_panss\_T\_0$	0.2403013	0.0902788	0.0003899	0.1883021	214
$pre_panss_G_0$	0.2358481	0.0836821	0.0004878	0.2217031	215
$pre\_panss\_P\_0$	0.1813500	0.1067032	0.0025853	0.0778643	274
Edu_basic_0	-0.1592227	-0.1422792	0.0001161	0.0005825	581
$pre\_TMT\_A\_pd\_0$	-0.1343658	-0.2484139	0.1578159	0.0082660	112
$pre\_panss\_N\_0$	0.0928343	0.0072863	0.1551288	0.9113460	236
$pre\_TMT\_B\_pd\_0$	0.0907279	-0.0682599	0.3481191	0.4806474	109
$pre\_BDI\_tot\_0$	-0.0846113	-0.1246153	0.4861704	0.3040219	70
$Edu\_ampl\_0$	0.0805441	0.1091310	0.0523307	0.0084712	581
$pre\_psy\_deltotal\_0$	0.0685621	0.0532515	0.4125492	0.5246884	145
$pre\_psy\_altotal\_0$	-0.0631270	-0.0218757	0.5499661	0.8360249	92
$pre\_BCIS\_certez\_0$	-0.0415390	-0.0401561	0.3286634	0.3450357	555
$pre\_Rosen\_total\_0$	-0.0412913	-0.0404052	0.6331529	0.6404689	136
pre_BCIS_reflex_0	-0.0244982	-0.0265281	0.5643138	0.5324793	556

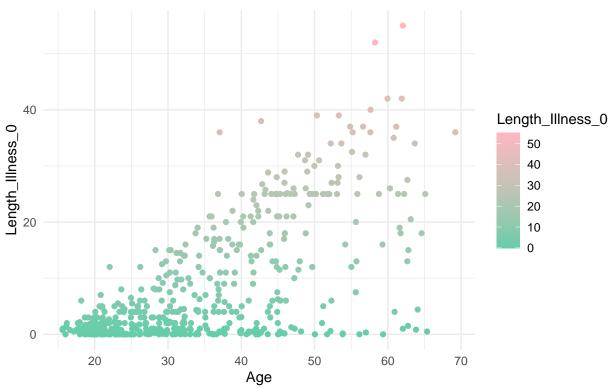
#### Correlació Indicadors i Edat

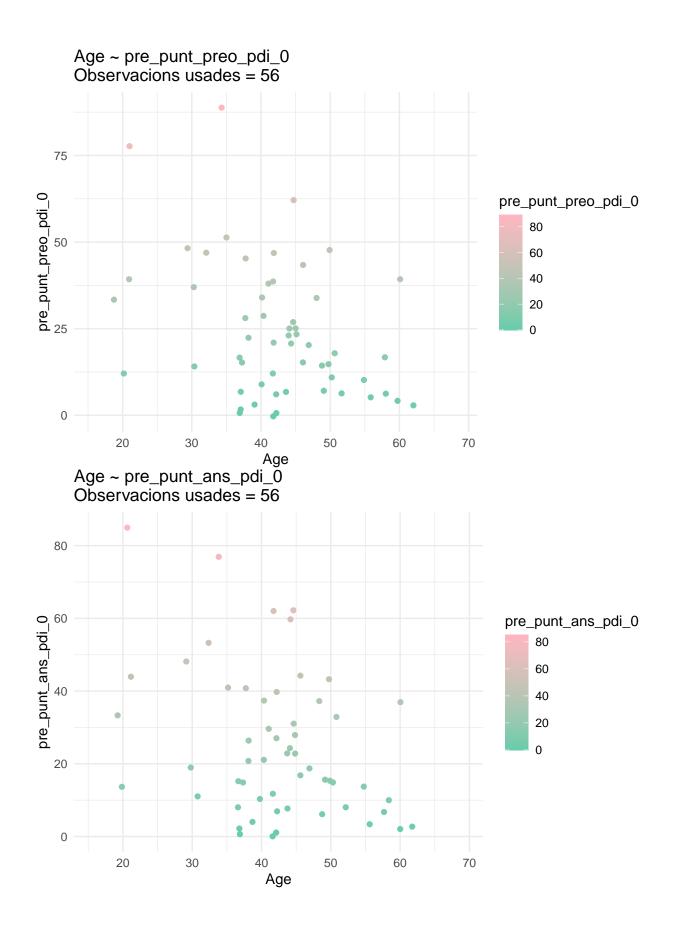


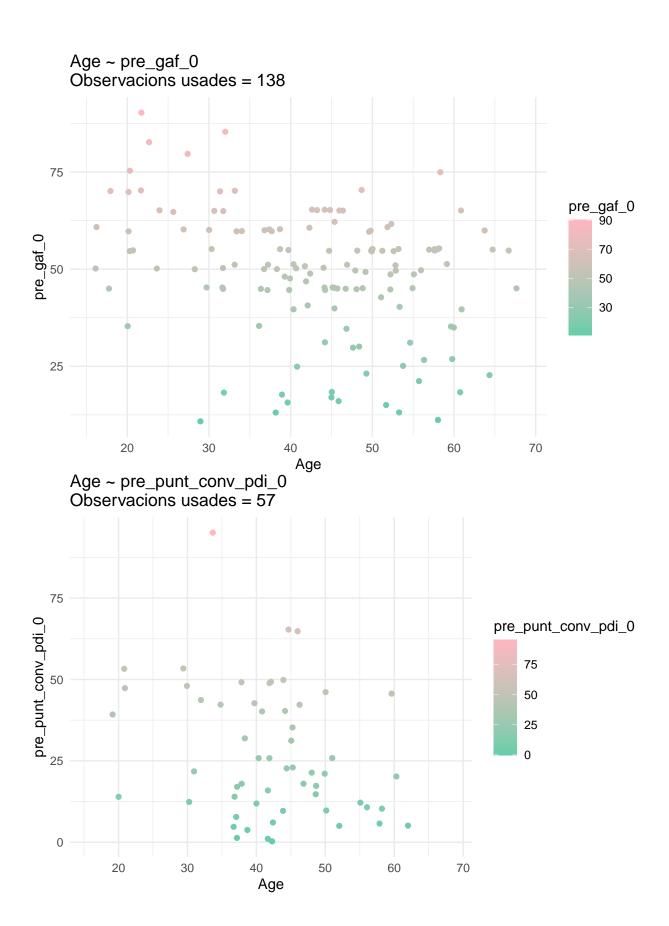
#### Correlació Indicadors ~ Edat

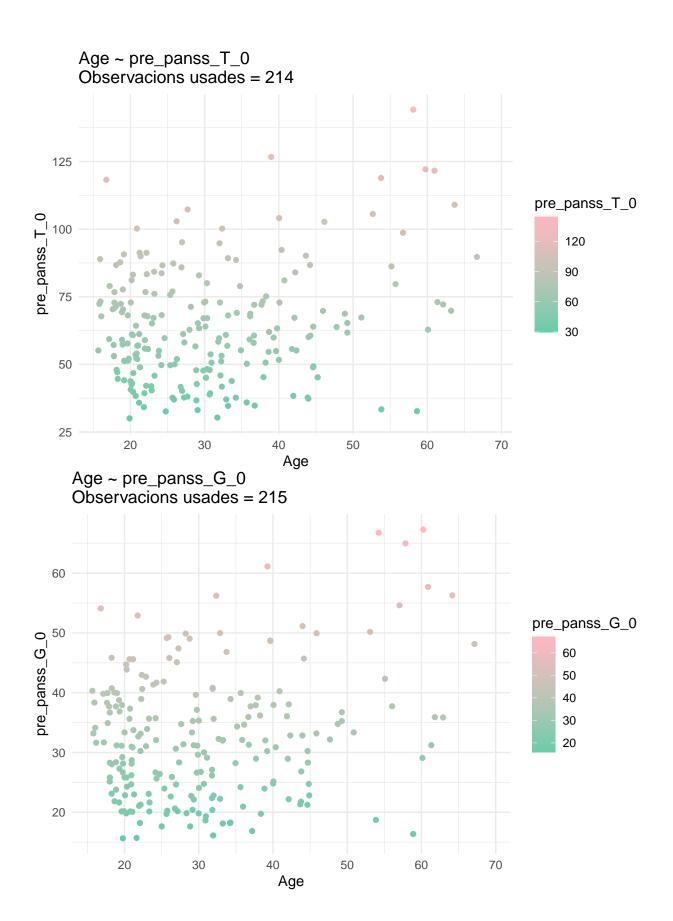


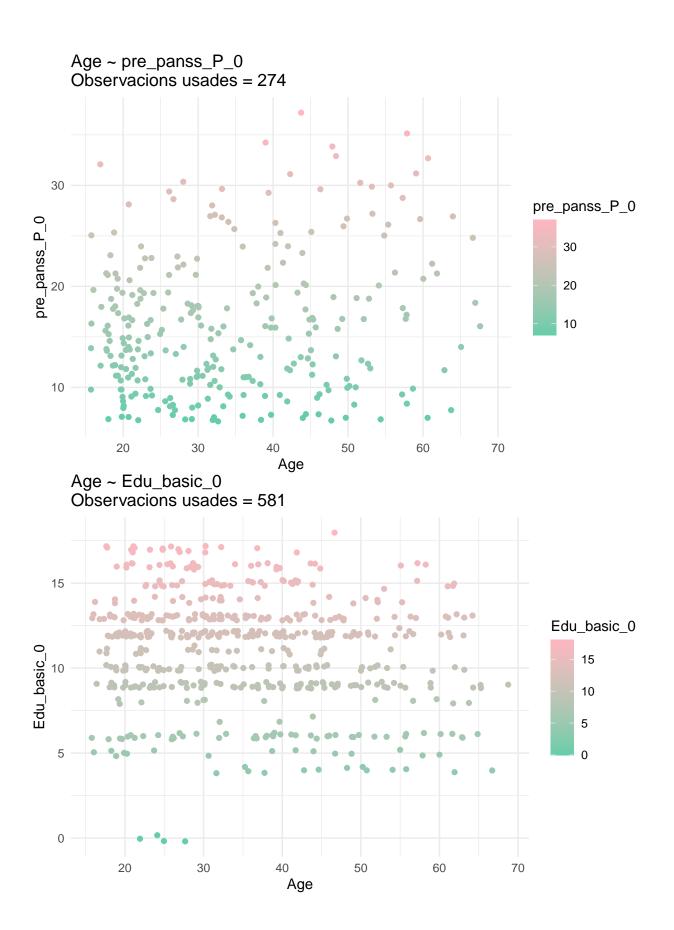
Age ~ Length\_Illness\_0 Observacions usades = 505

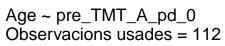


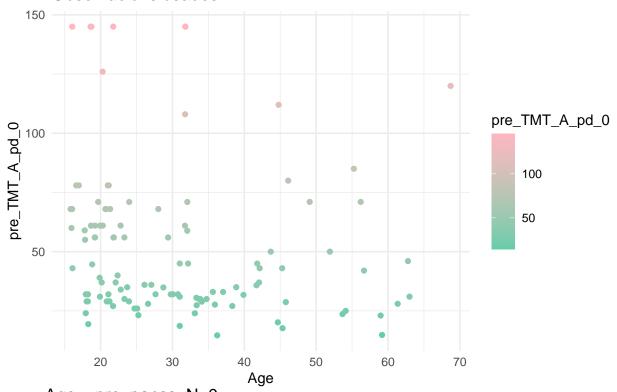




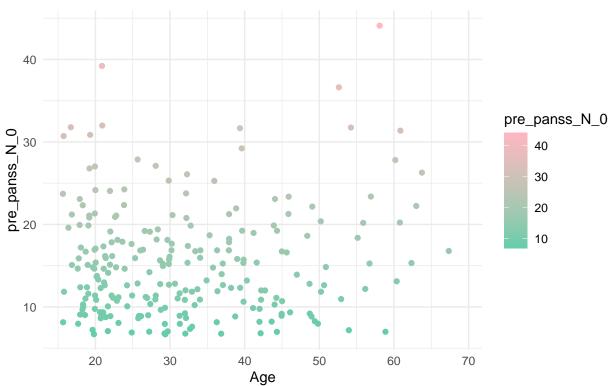


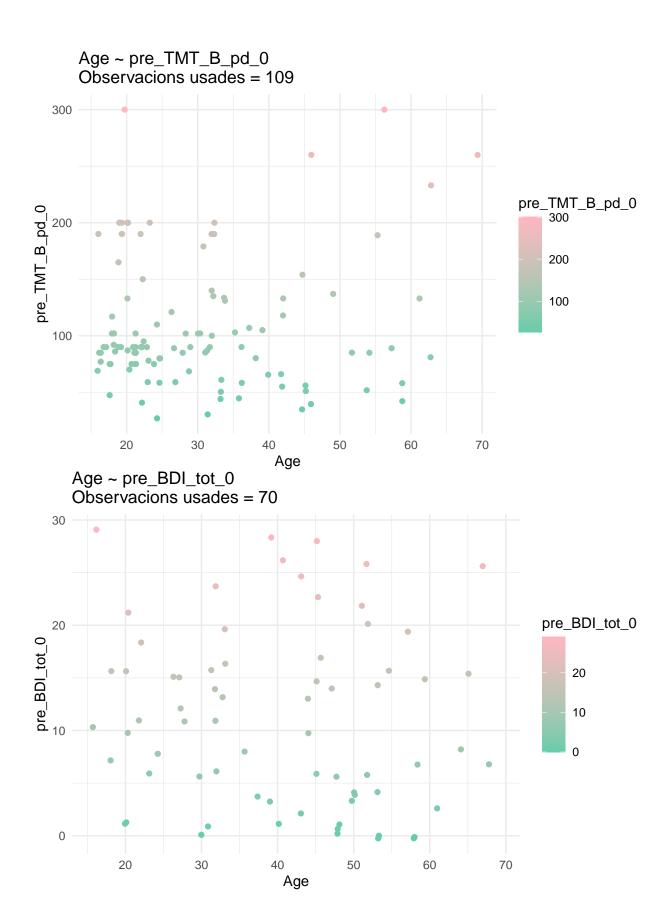


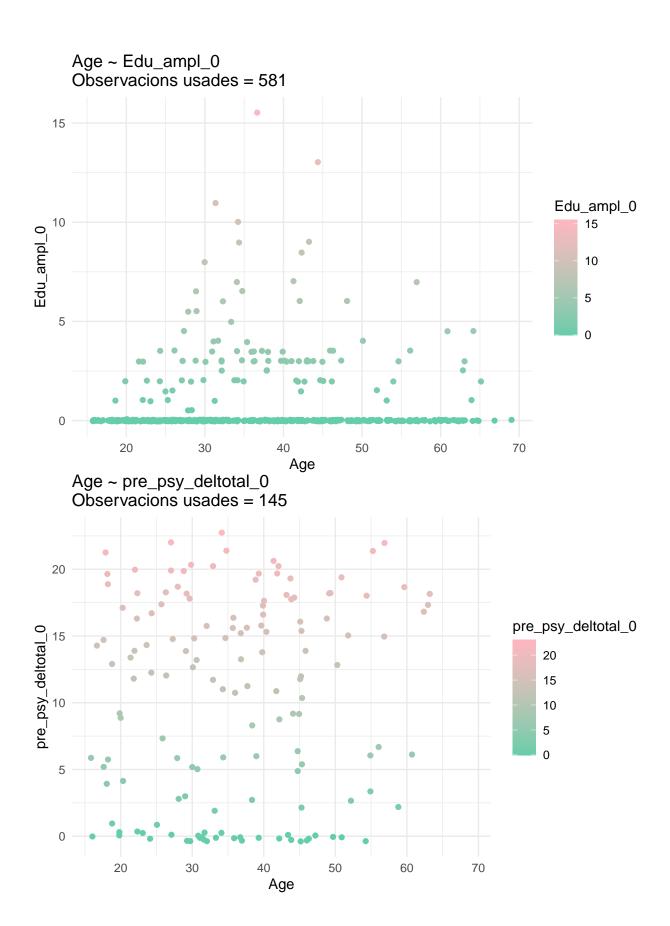


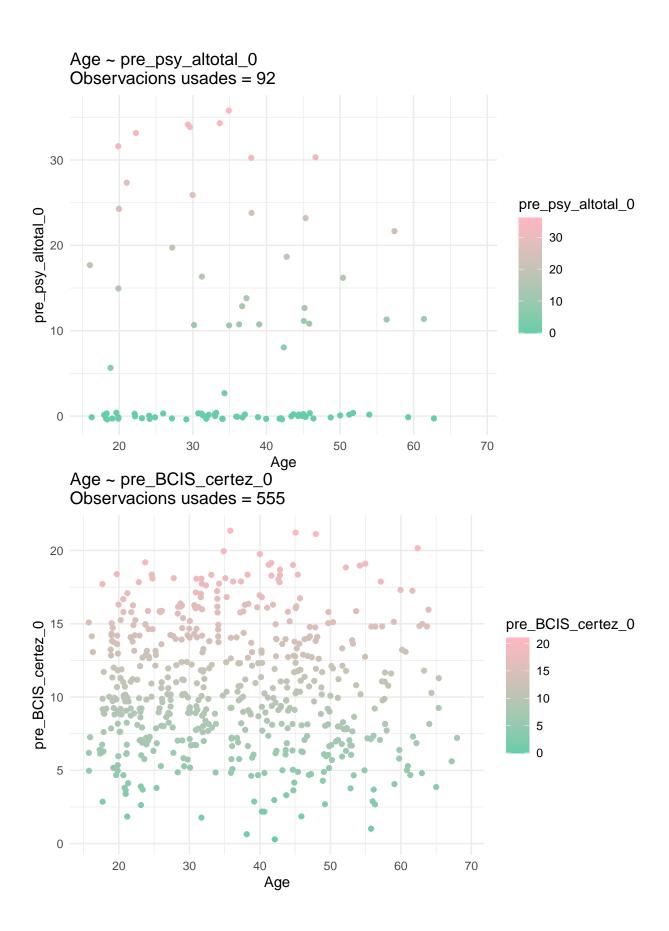


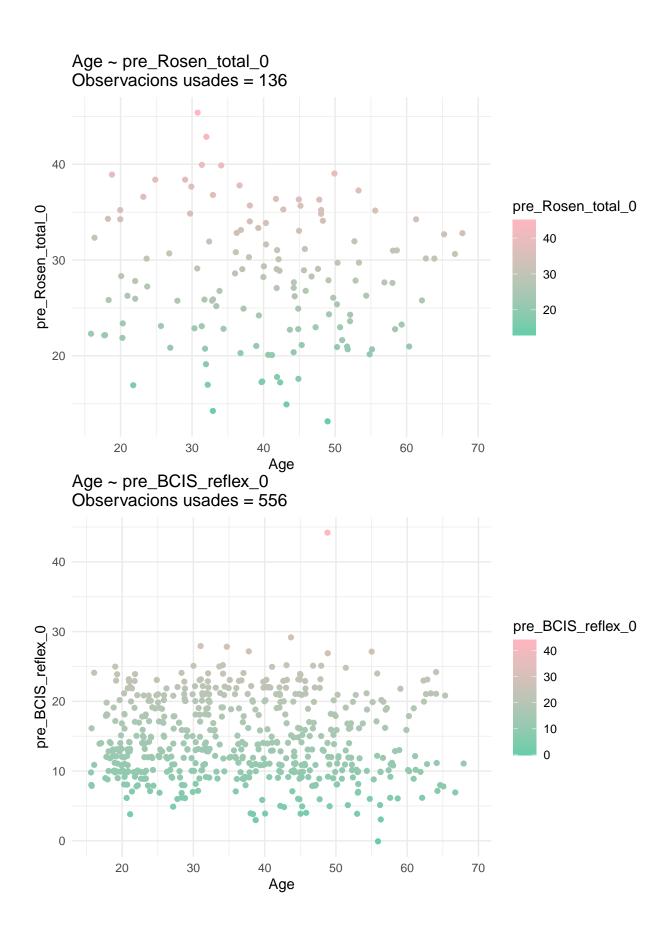
Age ~ pre\_panss\_N\_0
Observacions usades = 236









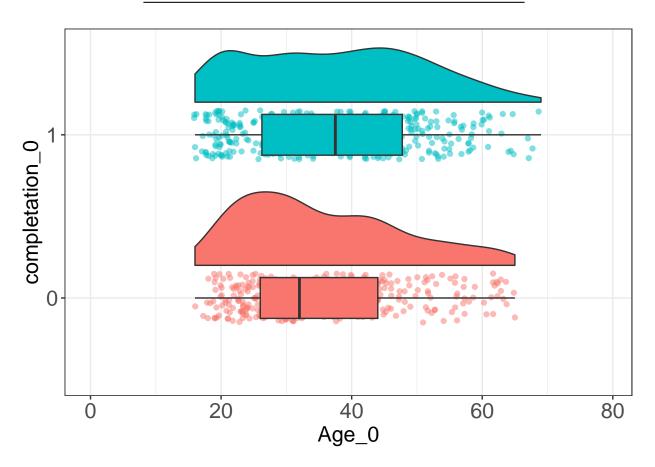


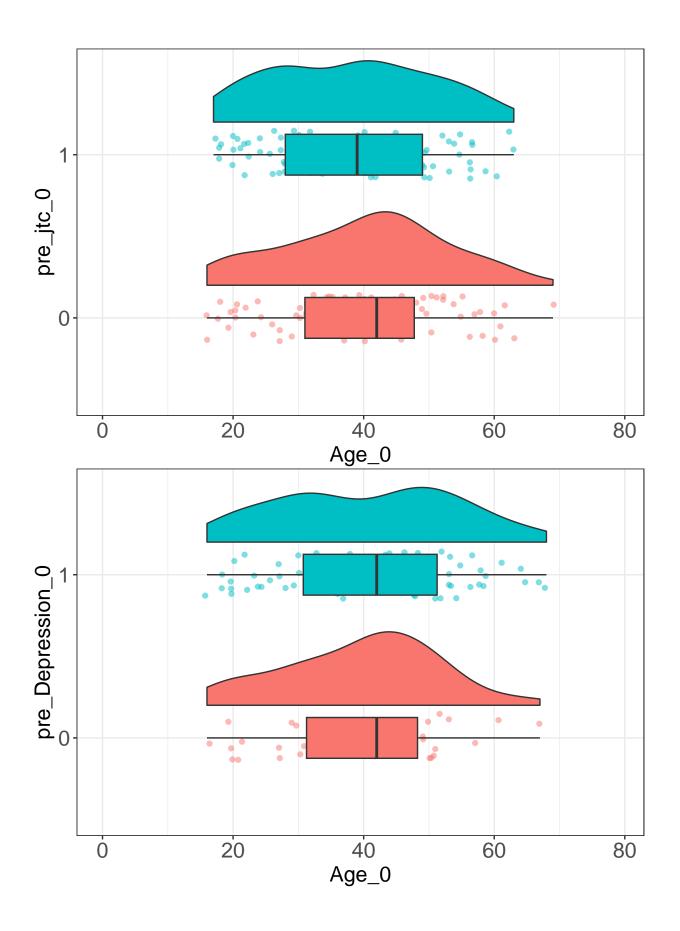
		completation_0		pre_jtc_0		pre_Depression_0	
		0	1	0	1	0	1
Age_0	Mean	35.72	37.52	40.08	38.14	39.59	40.68
	SD	12.23	13.12	12.43	12.22	11.68	13.53
	N	327	366	86	91	46	76

## $Edat \sim Bin\`{a}ries$

Taula 2: Asosiació Indicadors i Edat

Var_Bin	MWW_Pval	Obs_used
completation_0	0.070080	693
$\mathrm{pre}\_\mathrm{jtc}\_0$	0.277272	177
pre_Depression_0	0.575326	122



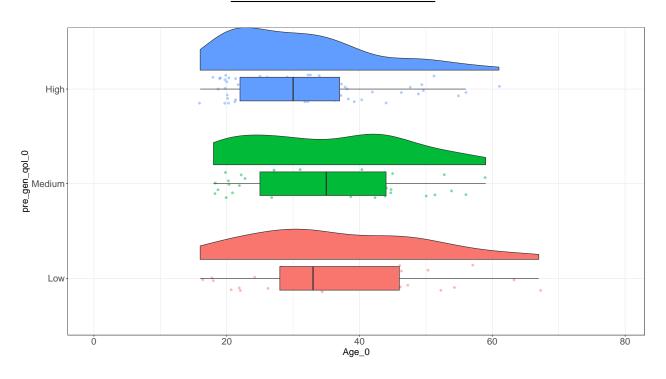


		Low	Medium	High
Age_0	Mean	36.85	34.93	31.04
	SD	13.33	11.77	10.59
	N	33	43	69

### Edat $\sim$ Factor + 2 nivells

Taula 3: Correlación Gen qol i Edad

KKW_Pval	Obs.Used
0.064869	145



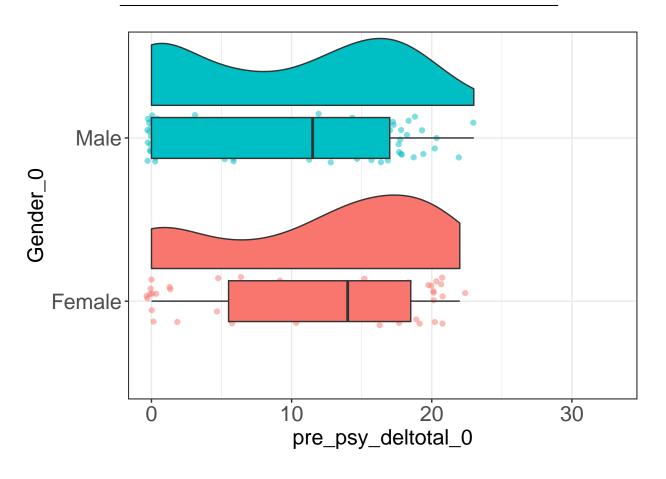
## Gènere

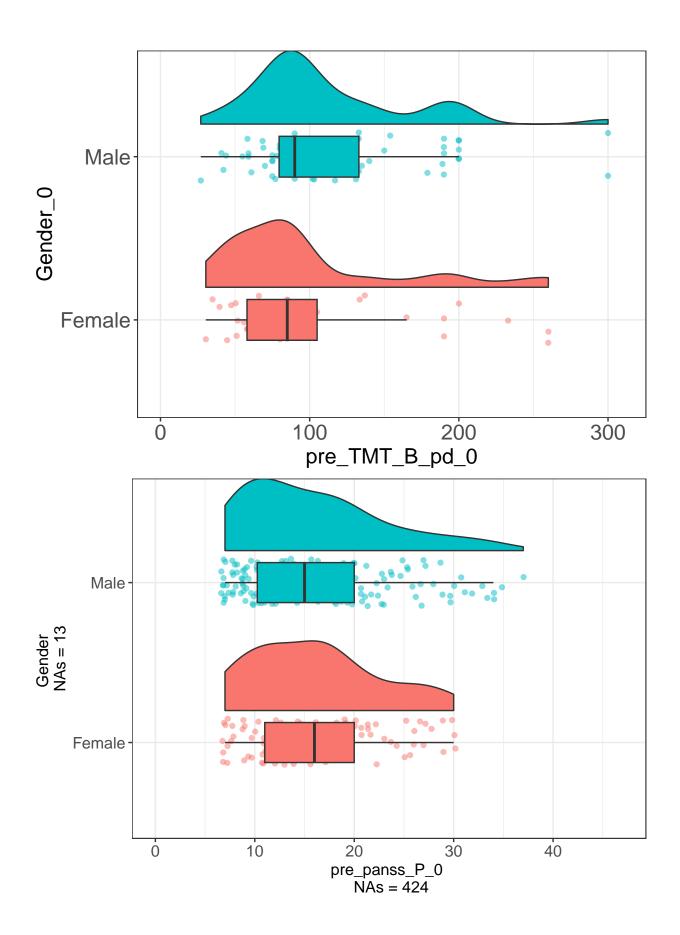
### $G\`{e}nere \sim Num\`{e}riques$

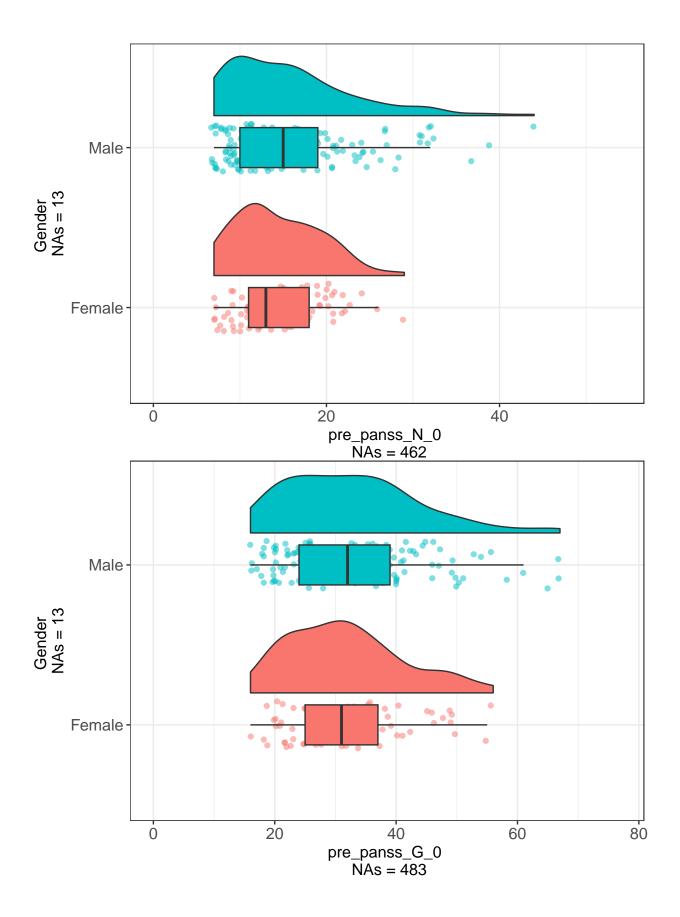
Taula 4: Asosicació Indicadors numèrics i Gènere

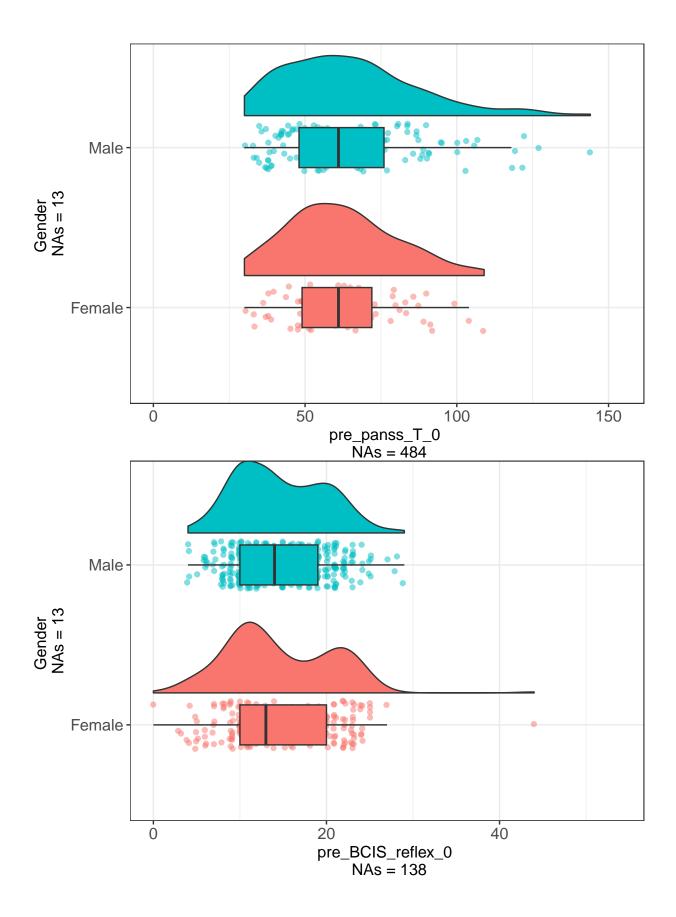
Variable	MMW_Pvalue	Obs_used
pre_psy_deltotal_0	0.048740	135
$pre\_TMT\_B\_pd\_0$	0.048823	109
pre_Rosen_total_0	0.204147	138
$pre\_TMT\_A\_pd\_0$	0.248320	112

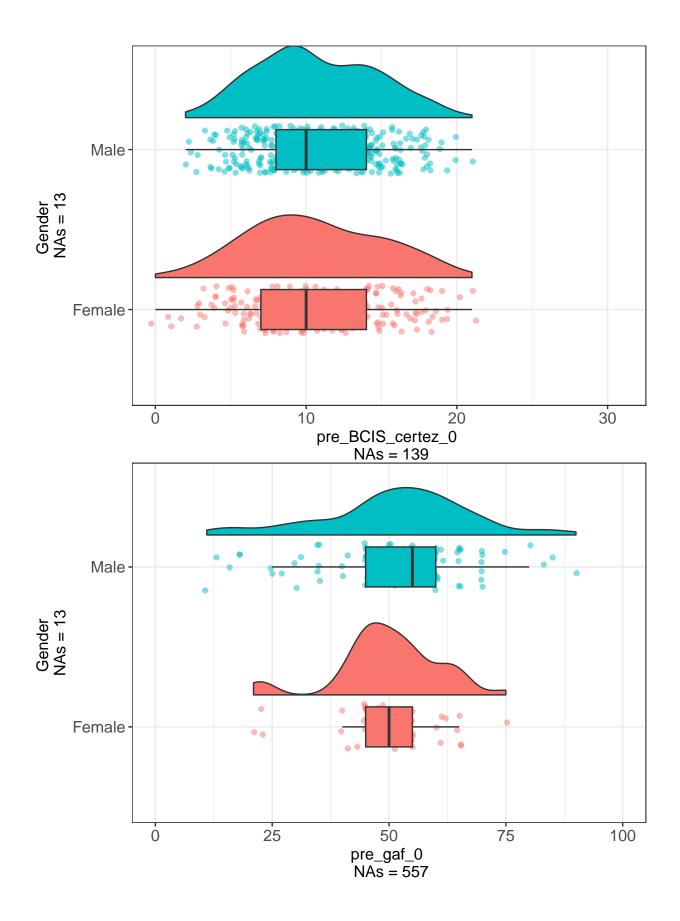
	pre_ps	y_delto	tal_0	pre_TN	/IT_B_p	od_0
$Gender\_0$	Mean	SD	N	Mean	SD	N
Female	12.04	7.54	55	100.68	62.11	37
Male	9.59	7.56	80	112.19	54.80	72
$pre\_gaf$	_0		0.0	318737		13
pre_psy_alto	otal_	0	0.5	593061		9
pre_panss_	$G_0$		0.0	600986		21
pre_panss_	_N0		0.0	512039		23
pre_panss_	_T_0		0.0	613264		21
pre_BDI_t	ot_0		0.6	667252		7
pre_panss_	P_0		0.0	690614		27
pre_punt_ans	_pdi	_0	0.7	756478		5
pre_BCIS_ce	ertez_	_0	0.7	759625		54
pre_BCIS_re	eflex_	_0	0.7	783187		54
ore_punt_conv	_pd	i_0	0.9	950762		5
pre_punt_pred	_pd	i_0	0.9	968503		5

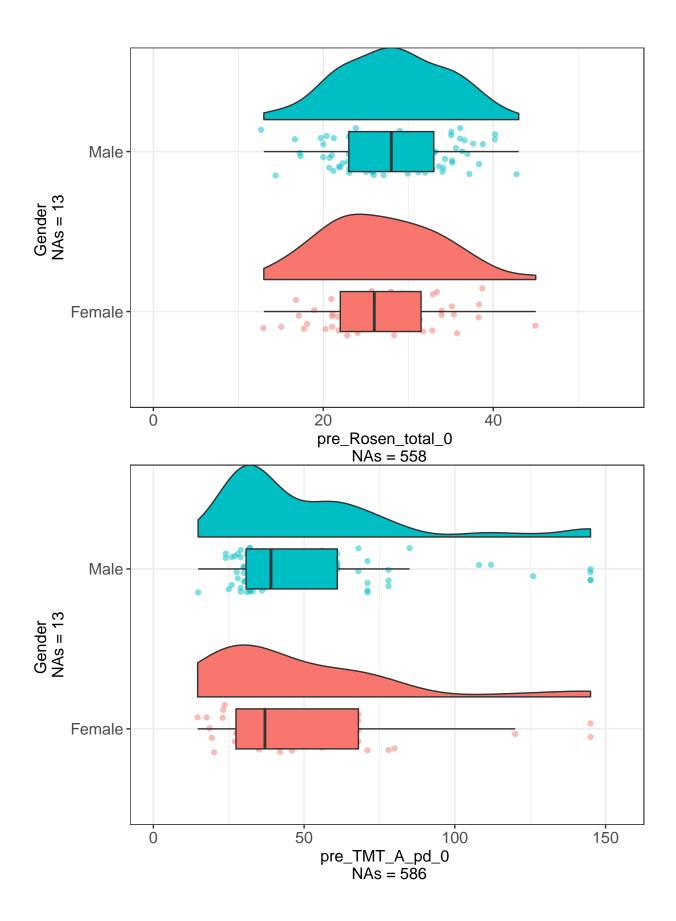


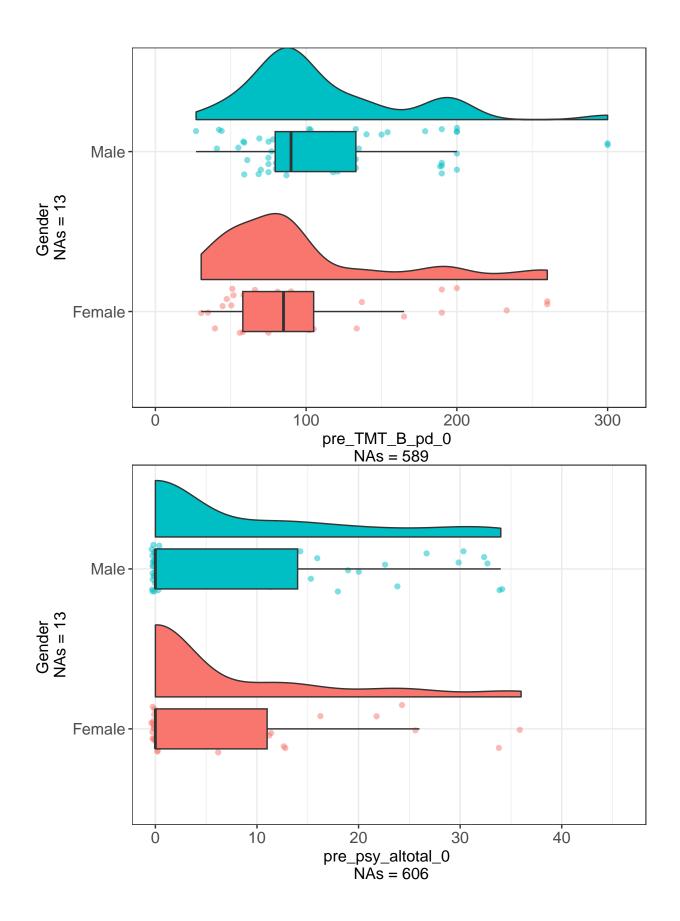


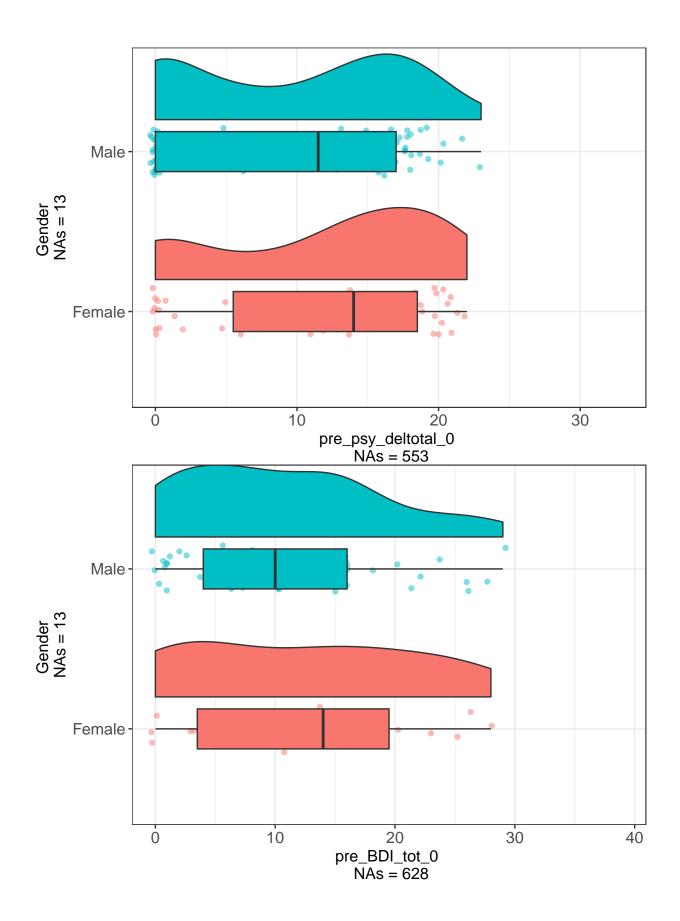


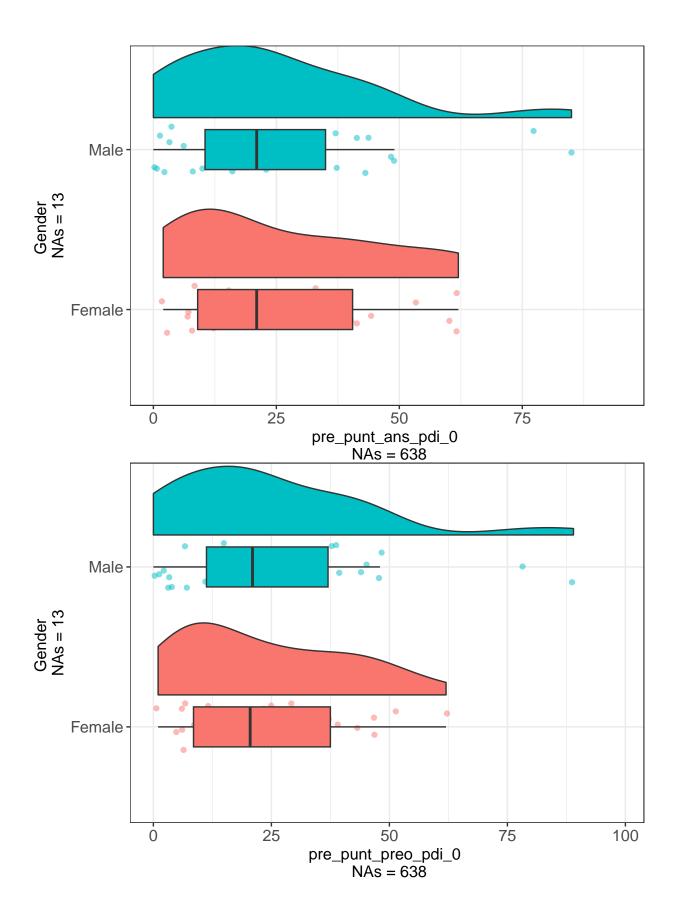


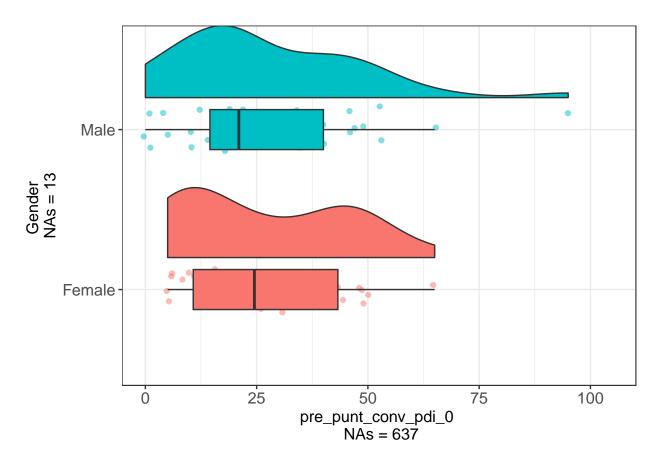








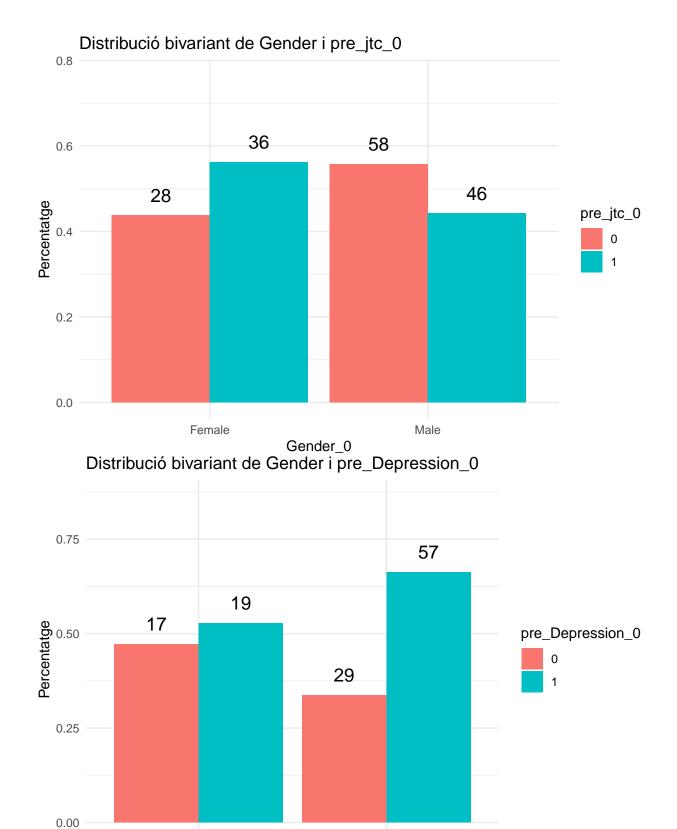




## Gènere $\sim$ categòriques

Taula 5: Asosiació Indicadors i Gènere

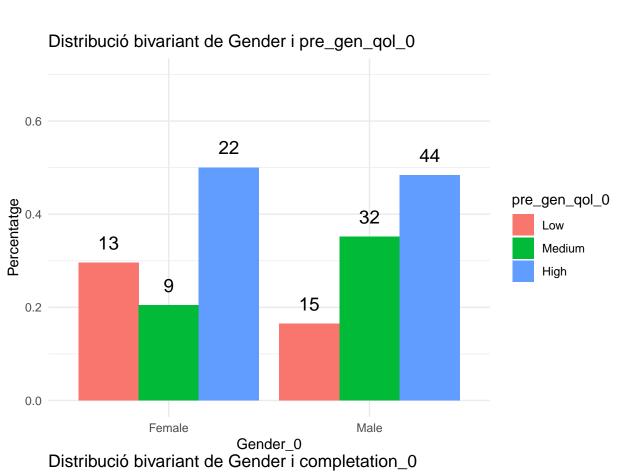
Var_Bin	Chi2_Pvalue	V.de.Cramer	Obs.Usades
pre_gen_qol_0	0.101798	0.1839792	135
$\mathrm{pre}\_\mathrm{jtc}\_0$	0.175551	0.1167689	168
pre_Depression_0	0.230697	0.1270545	122
$completation\_0$	0.806316	0.0123623	685

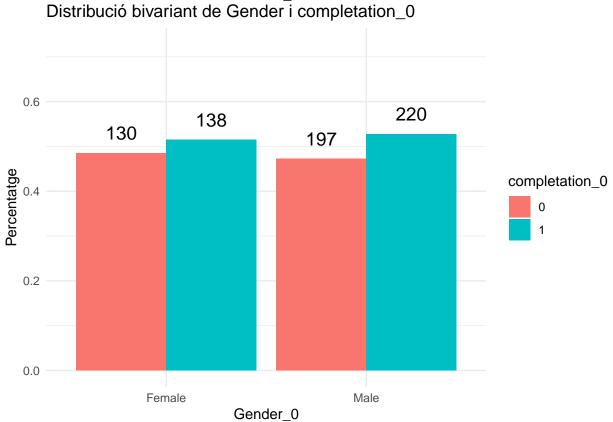


Gender\_0

Male

Female





	$pre\_gen\_qol\_0$						
	Low	Low Medium High Total					
$\overline{\text{Gender}\_0}$							
Female	13~(9.6%)	9~(6.7%)	22~(16%)	44 (33%)			
Male	15 (11%)	32(24%)	44 (33%)	91 (67%)			
Total	28 (21%)	41 (30%)	66 (49%)	$135 \ (100\%)$			

Pearson's Chi-squared test, p=0.10

	pre_	jtc_0	
	0	1	Total
Gender_0			
Female	28 (17%)	36~(21%)	64 (38%)
Male	58 (35%)	46~(27%)	104~(62%)
Total	86 (51%)	82 (49%)	168 (100%)

Pearson's Chi-squared test, p=0.13  $\,$ 

	pre_Dep		
	0	1	Total
$\overline{\text{Gender}\_0}$			
Female	17 (14%)	19 (16%)	36 (30%)
$\mathbf{Male}$	29(24%)	57 (47%)	86 (70%)
Total	46 (38%)	76~(62%)	122 (100%)

Pearson's Chi-squared test, p=0.2

	complet		
	0	1	Total
Gender_0			
Female	$130 \ (19\%)$	138 (20%)	268 (39%)
$\mathbf{Male}$	197 (29%)	220 (32%)	417~(61%)
Total	327 (48%)	358 (52%)	685 (100%)

Pearson's Chi-squared test, p=0.7

### **Indicadors**

 $Num\`erics \sim Num\`erics$ 

Taula 10: Correlació Indicadors i Edat

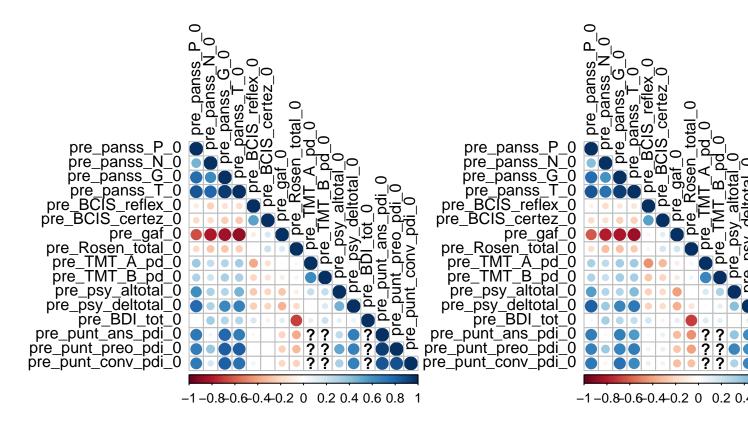
Variable.1	Variable.2	Corr Pearson	Corr Spearman	Corr Pearson Pval	Corr Spearman Pval	Obs
pre panss G 0	pre panss T 0	0.9503413	0.9496149	0.000000	0.000000	200_
pre_punt_ans_pdi_0	pre_punt_preo_pdi_0	0.9425179	0.9579555	0.000000	0.000000	
pre_panss_T_0	pre_gaf_0	-0.8790205	-0.8573103	0.000000	0.000000	
pre punt preo pdi 0	pre_punt_conv_pdi_0	0.8755739	0.8898931	0.000000	0.000000	(
pre_punt_ans_pdi_0	pre_punt_conv_pdi_0	0.8547615	0.8929709	0.000000	0.000000	(
$pre\_panss\_P\_0$	$pre\_panss\_T\_0$	0.8500408	0.8517329	0.000000	0.000000	2
$pre\_panss\_G\_0$	$pre\_gaf\_0$	-0.8405697	-0.8164115	0.000000	0.000000	;
$pre\_panss\_G\_0$	$pre\_punt\_preo\_pdi\_0$	0.8266391	0.6680659	0.000493	0.012571	1
$pre\_panss\_T\_0$	$pre\_punt\_preo\_pdi\_0$	0.8201021	0.6937938	0.000596	0.008528	1
$pre\_panss\_G\_0$	pre_punt_conv_pdi_0	0.8171875	0.7453049	0.000359	0.002218	1
$pre\_panss\_N\_0$	$pre\_gaf\_0$	-0.8036714	-0.7876978	0.000000	0.000000	;
$pre\_panss\_N\_0$	$pre\_panss\_T\_0$	0.7927836	0.7401418	0.000000	0.000000	2
$pre\_panss\_G\_0$	pre_punt_ans_pdi_0	0.7839312	0.6842210	0.001516	0.009895	1
$pre\_panss\_P\_0$	$pre\_psy\_deltotal\_0$	0.7739294	0.8163394	0.000000	0.000000	1
$pre\_panss\_P\_0$	$pre\_panss\_G\_0$	0.7688418	0.7654627	0.000000	0.000000	2
$pre\_panss\_T\_0$	$pre\_punt\_conv\_pdi\_0$	0.7439145	0.6398678	0.002284	0.013720	-
$pre\_panss\_P\_0$	pre_punt_ans_pdi_0	0.7100719	0.6944686	0.006540	0.008438	Ī
$pre\_panss\_P\_0$	pre_punt_conv_pdi_0	0.7018411	0.7195281	0.005144	0.003719	1
$pre\_panss\_P\_0$	pre_punt_preo_pdi_0	0.6980140	0.6717477	0.007974	0.011918	1
$pre\_panss\_T\_0$	pre_punt_ans_pdi_0	0.6948282	0.5694641	0.008390	0.042207	-
$pre\_Rosen\_total\_0$	$pre\_BDI\_tot\_0$	-0.6867653	-0.6916264	0.000000	0.000000	7
$pre\_psy\_deltotal\_0$	$pre\_punt\_ans\_pdi\_0$	0.6866605	0.6266476	0.009532	0.021913	
$pre\_panss\_T\_0$	$pre\_psy\_deltotal\_0$	0.6792257	0.7102300	0.000000	0.000000	1
$pre\_psy\_deltotal\_0$	pre_punt_conv_pdi_0	0.6785171	0.6577975	0.007637	0.010557	1
$pre\_psy\_deltotal\_0$	pre_punt_preo_pdi_0	0.6784306	0.6111205	0.010799	0.026488	-
$pre\_panss\_G\_0$	$pre\_psy\_deltotal\_0$	0.6442695	0.6517391	0.000000	0.000000	1
$pre\_panss\_P\_0$	$pre\_gaf\_0$	-0.6414642	-0.6120852	0.000000	0.000000	8
$pre\_panss\_N\_0$	$pre\_panss\_G\_0$	0.6390610	0.5904260	0.000000	0.000000	2
$pre\_TMT\_A\_pd\_0$	$pre\_TMT\_B\_pd\_0$	0.6334183	0.6542152	0.000000	0.000000	1
$pre\_panss\_P\_0$	$pre\_psy\_altotal\_0$	0.6189315	0.5598690	0.000000	0.000001	6
$pre\_BCIS\_reflex\_0$	$pre\_BCIS\_certez\_0$	0.5393062	0.5441210	0.000000	0.000000	5
$pre\_psy\_altotal\_0$	$pre\_punt\_preo\_pdi\_0$	0.5126067	0.6527194	0.073262	0.015587	
$pre\_psy\_altotal\_0$	$pre\_psy\_deltotal\_0$	0.4764646	0.4183239	0.000002	0.000037	(
$pre\_panss\_T\_0$	$pre\_psy\_altotal\_0$	0.4653868	0.4362594	0.000094	0.000280	6
$pre\_panss\_P\_0$	$pre\_panss\_N\_0$	0.4643095	0.4268994	0.000000	0.000000	2
$pre\_BCIS\_reflex\_0$	$pre\_TMT\_A\_pd\_0$	-0.3857128	-0.4568001	0.000113	0.000003	9
$pre\_panss\_N\_0$	$pre\_punt\_preo\_pdi\_0$	0.3824492	0.3680612	0.197151	0.215952	1
$pre\_Rosen\_total\_0$	pre_punt_ans_pdi_0	-0.3747062	-0.4509142	0.020458	0.004495	;
$pre\_panss\_P\_0$	$pre\_TMT\_A\_pd\_0$	0.3646149	0.3242460	0.000280	0.001348	(
$pre\_gaf\_0$	$pre\_psy\_deltotal\_0$	-0.3444503	-0.3545818	0.042737	0.036618	3
$pre\_panss\_N\_0$	$pre\_BDI\_tot\_0$	0.3443455	0.3347941	0.099409	0.109791	2
$pre\_panss\_T\_0$	$pre\_TMT\_A\_pd\_0$	0.3410713	0.3533126	0.000821	0.000513	(
$pre\_Rosen\_total\_0$	$pre\_punt\_preo\_pdi\_0$	-0.3287857	-0.4058924	0.043854	0.011459	3
$pre\_panss\_G\_0$	$pre\_TMT\_B\_pd\_0$	0.3270066	0.3469274	0.001557	0.000754	ć
$pre\_panss\_T\_0$	$pre\_TMT\_B\_pd\_0$	0.3246007	0.3318613	0.001800	0.001396	ć
$pre\_psy\_altotal\_0$	$pre\_punt\_conv\_pdi\_0$	0.3223470	0.3086368	0.261014	0.282986	1
pre_panss_N_0	pre_psy_altotal_0	0.3198223	0.2924663	0.008851	0.017174	6
pre_panss_N_0	pre_psy_deltotal_0	0.3155804	0.3621994	0.000983	0.000136	1
pre_panss_P_0	pre_TMT_B_pd_0	0.3099253	0.3094701	0.002643	0.002684	ç
$pre\_panss\_G\_0$	$pre\_BDI\_tot\_0$	0.2945978	0.2743943	0.162286	0.194437	4
$pre\_panss\_T\_0$	$pre\_BDI\_tot\_0$	0.2942366	0.2325989	0.162826	0.274063	2
$pre\_panss\_G\_0$	$pre\_TMT\_A\_pd\_0$	0.2927146	0.3427568	0.004197	0.000720	6
$pre\_panss\_G\_0$	$pre\_psy\_altotal\_0$	0.2903284	0.2917250	0.018042	0.017471	$\epsilon$
$pre\_panss\_N\_0$	pre_Rosen_total_0	-0.2727778	-0.3031479	0.050407	0.028920	
$pre\_panss\_G\_0$	pre_Rosen_total_0	-0.2709124	-0.2930481	0.052066	0.035000	

pre_gaf_0 pre_BCIS_reflex_0 pre_panss_T_0 pre_psy_altotal_0 pre_panss_N_0	pre_psy_altotal_0 pre_psy_altotal_0 pre_BCIS_certez_0 pre_punt_ans_pdi_0 pre_TMT_A_pd_0	-0.2705819 -0.2660780 -0.2609427 0.2566461 0.2476450	-0.4197299 -0.2332469 -0.2347049 0.3910918 0.2547693	0.181240 0.014430 0.000928 0.397316 0.016106	0.032789 0.032740 0.002994 0.186368 0.013210
pre_BCIS_reflex_0 pre_panss_T_0 pre_TMT_B_pd_0 pre_panss_G_0 pre_gaf_0	pre_psy_deltotal_0 pre_Rosen_total_0 pre_psy_altotal_0 pre_BCIS_certez_0 pre_punt_preo_pdi_0	-0.2471970 -0.2455027 0.2445737 -0.2431978 -0.2383177	-0.2210206 -0.2500682 0.3073841 -0.2356125 -0.2768909	0.016306 0.082483 0.066723 0.002009 0.119268	0.032294 0.076759 0.020024 0.002792 0.068824
pre_TMT_A_pd_0 pre_Rosen_total_0 pre_panss_N_0 pre_BCIS_certez_0 pre_gaf_0	pre_psy_altotal_0 pre_punt_conv_pdi_0 pre_BCIS_reflex_0 pre_Rosen_total_0 pre_punt_ans_pdi_0	0.2320433 -0.2297613 -0.2287842 0.2184939 -0.2179945	0.1663980 -0.2948960 -0.1817817 0.1856141 -0.3128006	$\begin{array}{c} 0.074419 \\ 0.165236 \\ 0.002128 \\ 0.009501 \\ 0.155158 \end{array}$	0.203843 0.072281 0.015163 0.028118 0.038701
pre_BCIS_certez_0 pre_BCIS_certez_0 pre_TMT_B_pd_0 pre_BCIS_reflex_0 pre_panss_N_0	pre_psy_deltotal_0 pre_psy_altotal_0 pre_BDI_tot_0 pre_TMT_B_pd_0 pre_TMT_B_pd_0	-0.2166719 -0.2138378 0.2118191 -0.2089121 0.2085972	-0.1819991 -0.1945185 0.1188541 -0.2708977 0.2266002	$\begin{array}{c} 0.035941 \\ 0.050802 \\ 0.356654 \\ 0.045659 \\ 0.047226 \end{array}$	0.079151 0.076219 0.607859 0.009005 0.030778
pre_gaf_0 pre_panss_P_0 pre_panss_P_0 pre_Rosen_total_0 pre_panss_N_0	pre_punt_conv_pdi_0 pre_Rosen_total_0 pre_BCIS_certez_0 pre_psy_deltotal_0 pre_BCIS_certez_0	-0.2038578 -0.1967294 -0.1914462 -0.1911447 -0.1842674	-0.3063498 -0.1786662 -0.1831061 -0.1489635 -0.1610454	0.184410 0.050975 0.004653 0.170359 0.013540	0.043124 0.076828 0.006838 0.287073 0.031270
pre_panss_T_0 pre_panss_N_0 pre_BCIS_certez_0 pre_BCIS_reflex_0 pre_BCIS_certez_0	pre_BCIS_reflex_0 pre_punt_conv_pdi_0 pre_TMT_A_pd_0 pre_BDI_tot_0 pre_gaf_0	-0.1759564 0.1754603 -0.1632711 0.1618750 0.1609474	-0.1410045 -0.0598016 -0.3276053 0.1835266 0.1206314	0.027004 $0.548514$ $0.113894$ $0.180634$ $0.059319$	0.077201 0.839076 0.001192 0.128311 0.158729
pre_panss_G_0 pre_gaf_0 pre_TMT_B_pd_0 pre_BCIS_certez_0 pre_gaf_0	pre_BCIS_reflex_0 pre_Rosen_total_0 pre_psy_deltotal_0 pre_TMT_B_pd_0 pre_BDI_tot_0	-0.1578409 0.1548398 0.1542545 -0.1537935 0.1237700	-0.1306461 0.1940625 0.1135752 -0.2176210 0.1137891	0.046915 $0.106272$ $0.239286$ $0.143279$ $0.307340$	0.100708 0.042209 0.387564 0.037174 0.348277
pre_panss_P_0 pre_TMT_A_pd_0 pre_BCIS_reflex_0 pre_psy_altotal_0 pre_gaf_0	pre_BCIS_reflex_0 pre_BDI_tot_0 pre_gaf_0 pre_BDI_tot_0 pre_TMT_B_pd_0	-0.1103435 0.1089610 -0.1065809 0.1057712 -0.1035594	-0.0722786 0.1482769 -0.0585035 -0.0103124 -0.1146890	0.105826 $0.620674$ $0.213426$ $0.622795$ $0.638195$	0.290286 0.499547 0.495496 0.961856 0.602311
pre_Rosen_total_0 pre_psy_deltotal_0 pre_BCIS_certez_0 pre_BCIS_reflex_0 pre_panss_N_0	pre_psy_altotal_0 pre_BDI_tot_0 pre_BDI_tot_0 pre_punt_conv_pdi_0 pre_punt_ans_pdi_0	-0.0927837 0.0888123 -0.0811384 0.0683015 0.0665523	0.0152122 0.1151764 -0.0632138 0.0957329 -0.0360116	0.508743 0.679841 0.504305 0.600955 0.828975	0.913907 0.592018 0.603146 0.462999 0.907022
pre_Rosen_total_0 pre_BCIS_reflex_0 pre_Rosen_total_0 pre_panss_P_0 pre_BCIS_reflex_0	pre_TMT_B_pd_0 pre_punt_ans_pdi_0 pre_TMT_A_pd_0 pre_BDI_tot_0 pre_Rosen_total_0	0.0629803 -0.0447103 0.0436912 0.0236411 0.0229728	0.0658558 0.0351091 0.0536425 0.0330083 0.0522868	$\begin{array}{c} 0.667262 \\ 0.734452 \\ 0.758425 \\ 0.845971 \\ 0.787609 \end{array}$	0.653014 0.789996 0.705660 0.786185 0.539520
pre_TMT_A_pd_0 pre_gaf_0 pre_BCIS_reflex_0 pre_BCIS_certez_0 pre_BCIS_certez_0	pre_psy_deltotal_0 pre_TMT_A_pd_0 pre_punt_preo_pdi_0 pre_punt_conv_pdi_0 pre_punt_preo_pdi_0	0.0194994 -0.0171762 0.0121102 -0.0083922 -0.0050009	0.0186433 -0.0943710 0.0751768 0.0766684 0.0980805	0.879434 0.935052 0.926829 0.948819 0.969750	0.884691 0.653647 0.568084 0.557018 0.455941
pre_BCIS_certez_0 pre_TMT_A_pd_0 pre_TMT_A_pd_0 pre_TMT_A_pd_0	pre_punt_ans_pdi_0 pre_punt_ans_pdi_0 pre_punt_preo_pdi_0 pre_punt_conv_pdi_0	-0.0014401 NA NA NA	0.0946769 NA NA NA	0.991287 NA NA NA	0.471798 NA NA NA

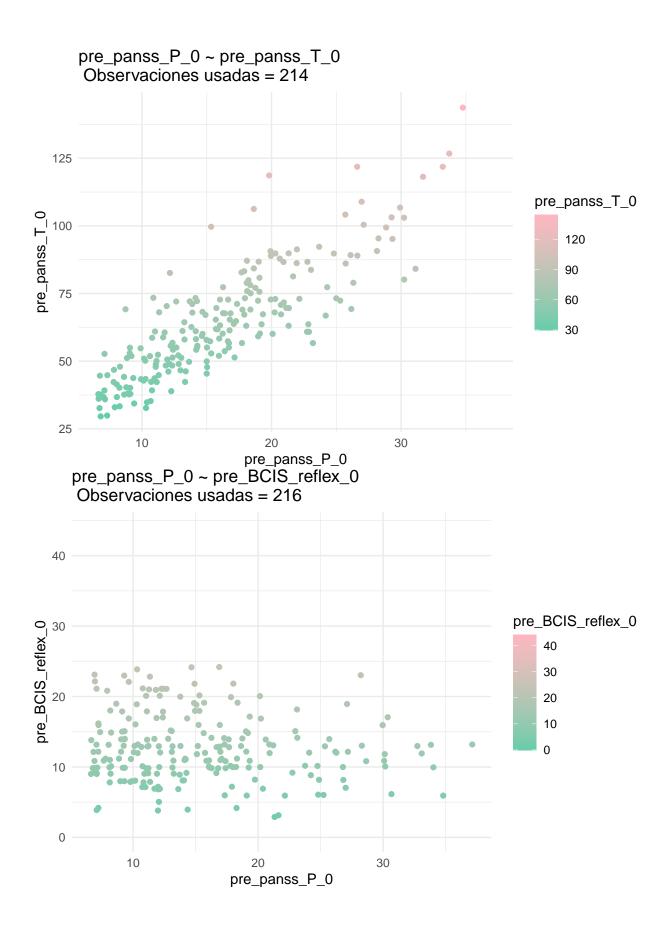
$pre\_TMT\_B\_pd\_0$	$pre\_punt\_ans\_pdi\_0$	NA	NA	NA	NA	
$pre\_TMT\_B\_pd\_0$	pre_punt_preo_pdi_0	NA	NA	NA	NA	
$pre\_TMT\_B\_pd\_0$	pre_punt_conv_pdi_0	NA	NA	NA	NA	
$pre\_BDI\_tot\_0$	$pre\_punt\_ans\_pdi\_0$	NA	NA	NA	NA	
$pre\_BDI\_tot\_0$	$pre\_punt\_preo\_pdi\_0$	NA	NA	NA	NA	
$pre\_BDI\_tot\_0$	$pre\_punt\_conv\_pdi\_0$	NA	NA	NA	NA	

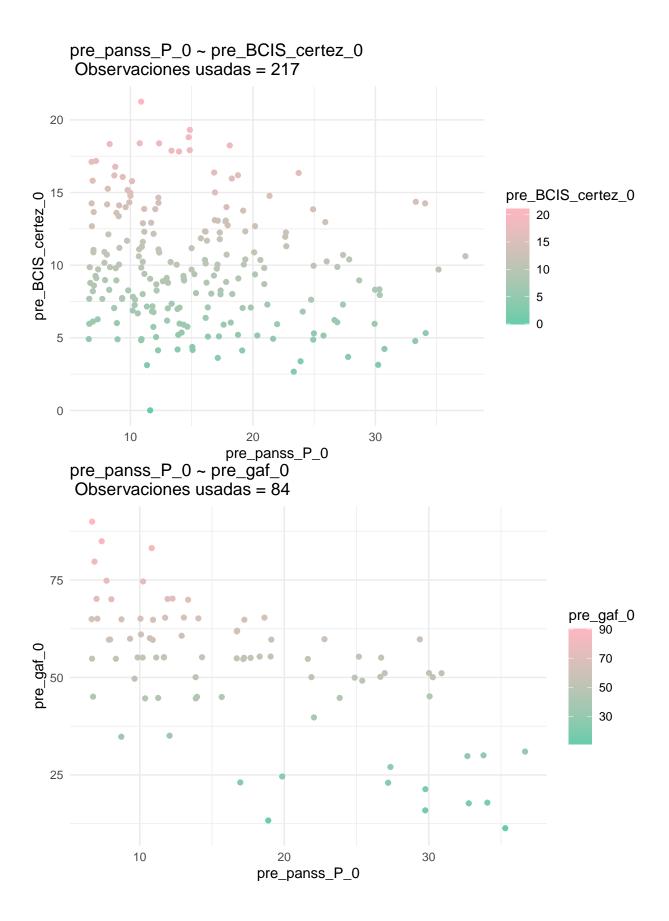
#### COITEIACIO UE FEATSOIT

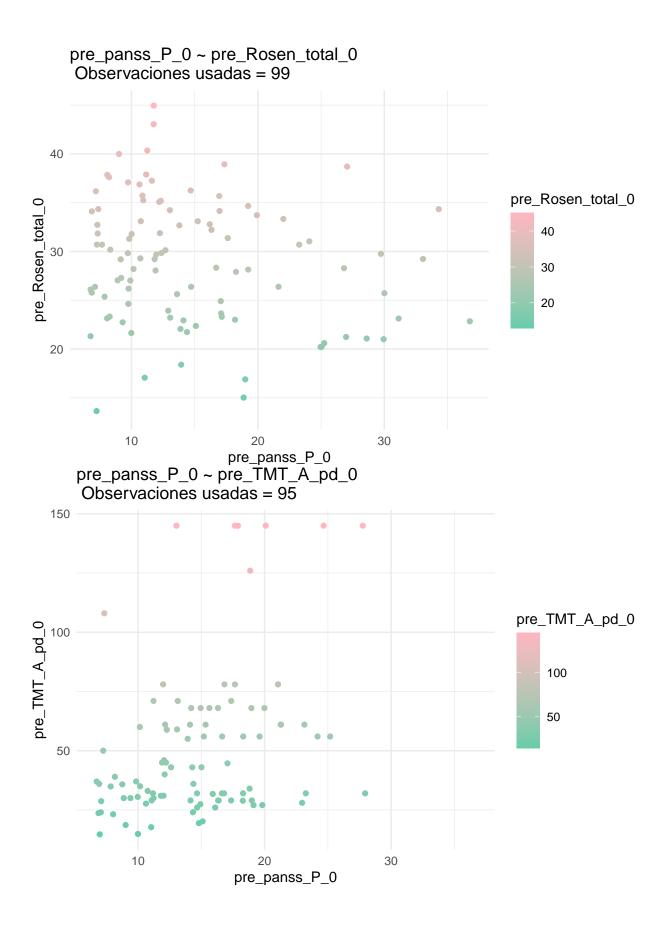
#### Correlatio u opearman

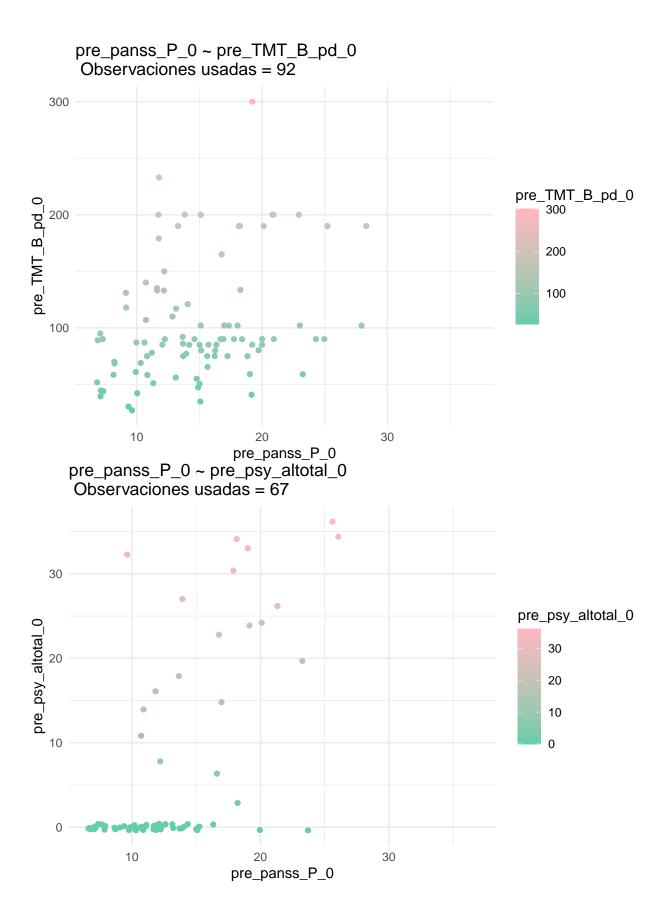


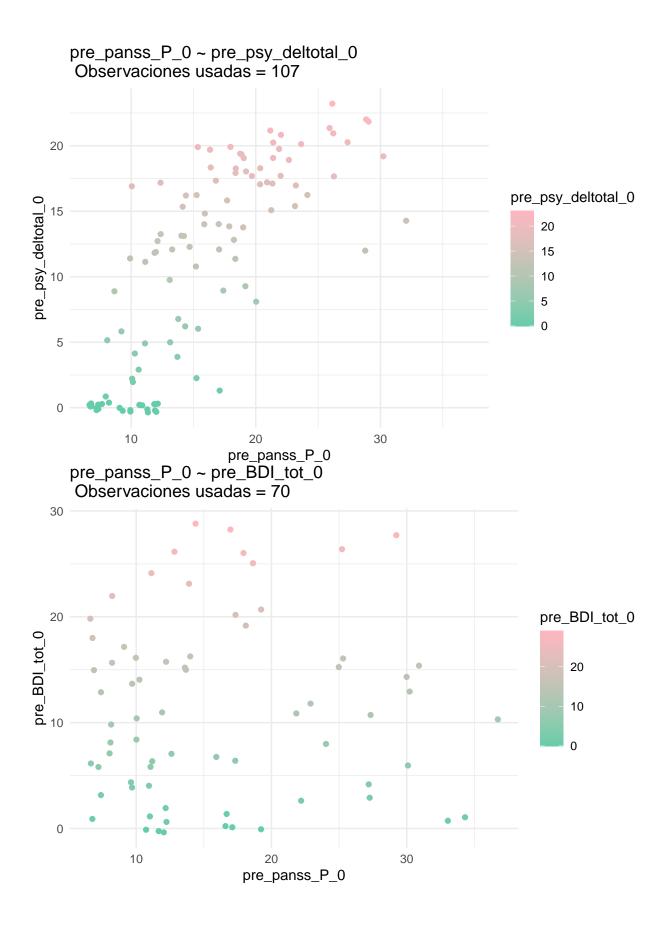
pre\_panss\_P\_0 ~ pre\_panss\_N\_0 Observaciones usadas = 226 pre\_panss\_N\_0 pre\_panss\_N\_0 pre\_panss\_P\_0
pre\_panss\_G\_0
Observaciones usadas = 215 pre\_panss\_G\_0 pre\_panss\_G\_0 0\_05\_0 pre\_panss\_P\_0



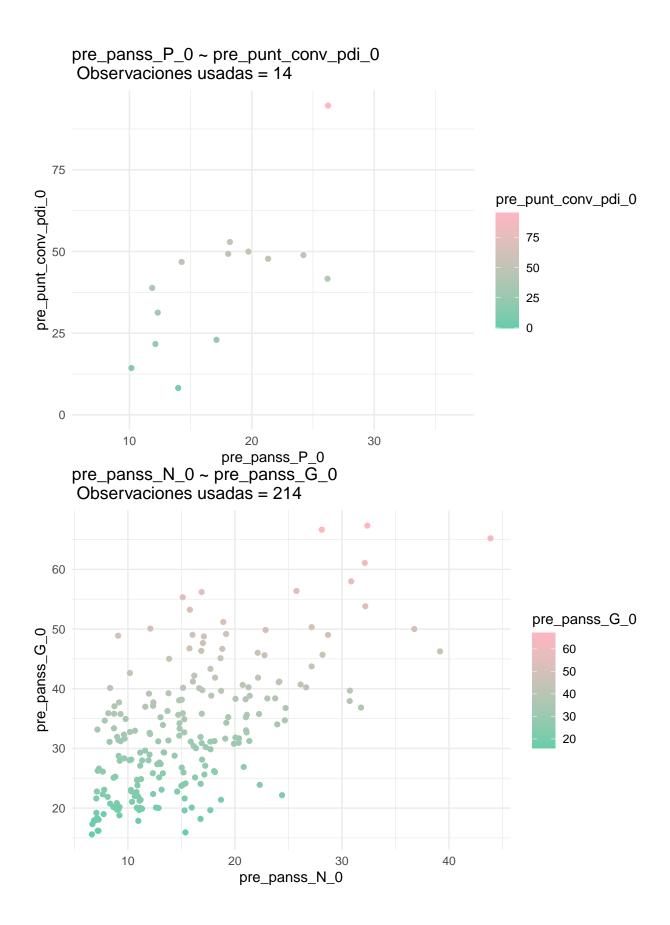


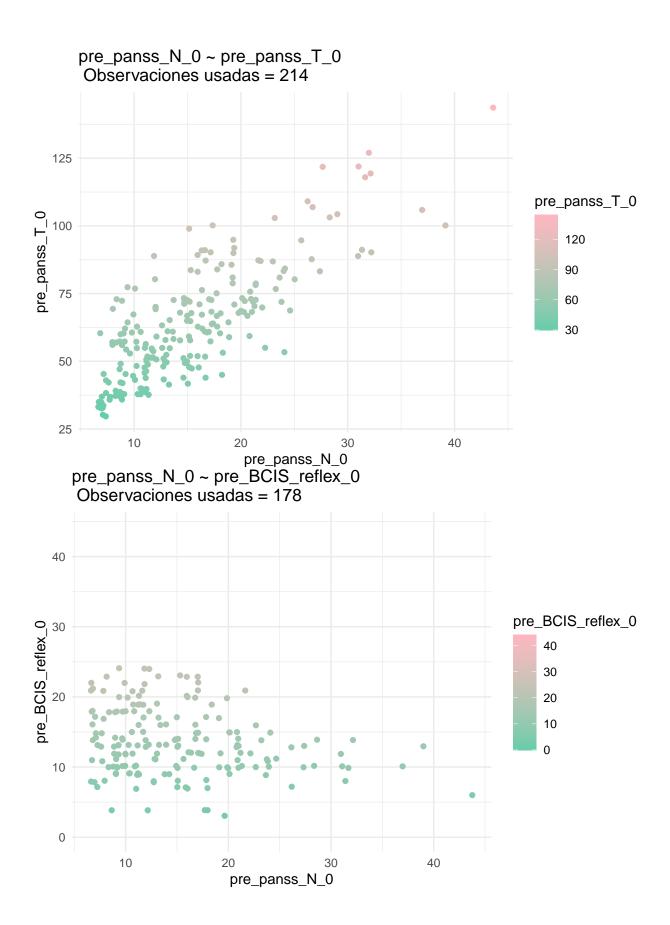


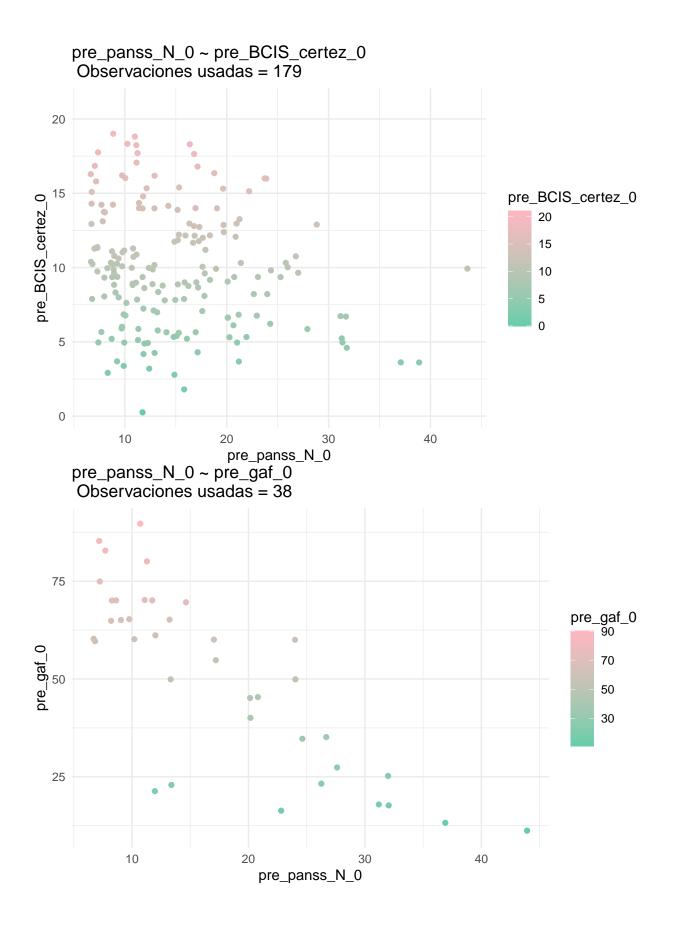


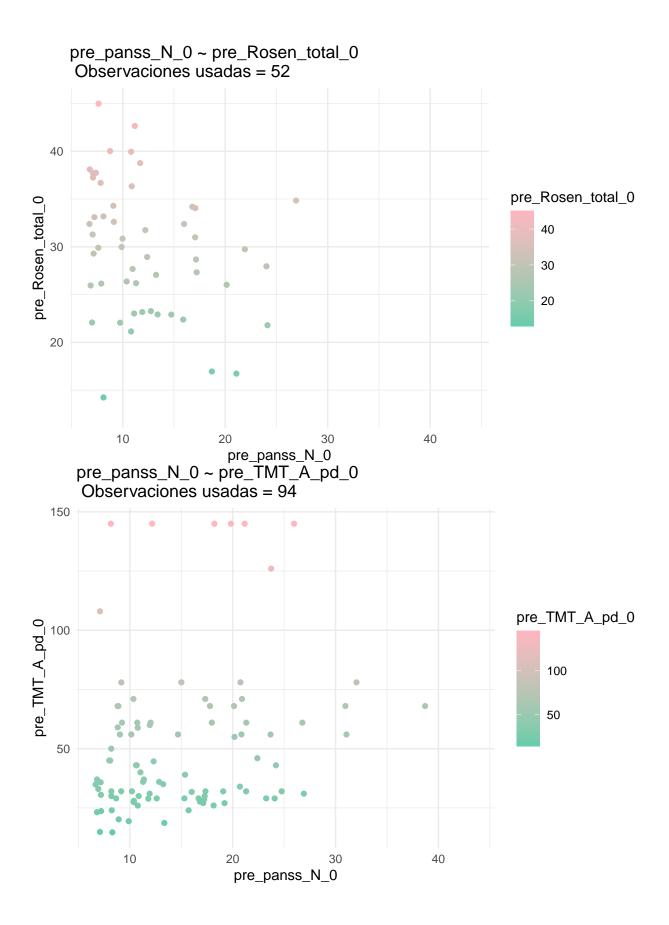


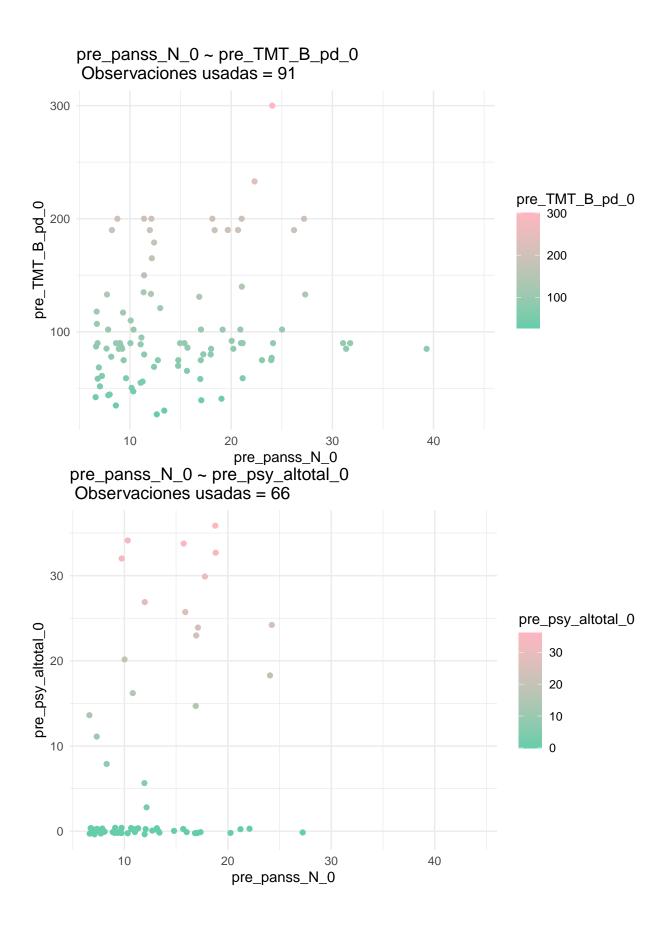
pre\_panss\_P\_0 ~ pre\_punt\_ans\_pdi\_0 Observaciones usadas = 13 pre\_punt\_ans\_pdi\_0
04
05 pre\_punt\_ans\_pdi\_0 pre\_panss\_P\_0 \( \text{pre\_panss\_P\_0} \)
pre\_panss\_P\_0 \( \text{pre\_punt\_preo\_pdi\_0} \)
Observaciones usadas = 13 pre\_punt\_preo\_pdi\_0 22 pre\_punt\_preo\_pdi\_0 pre\_panss\_P\_0

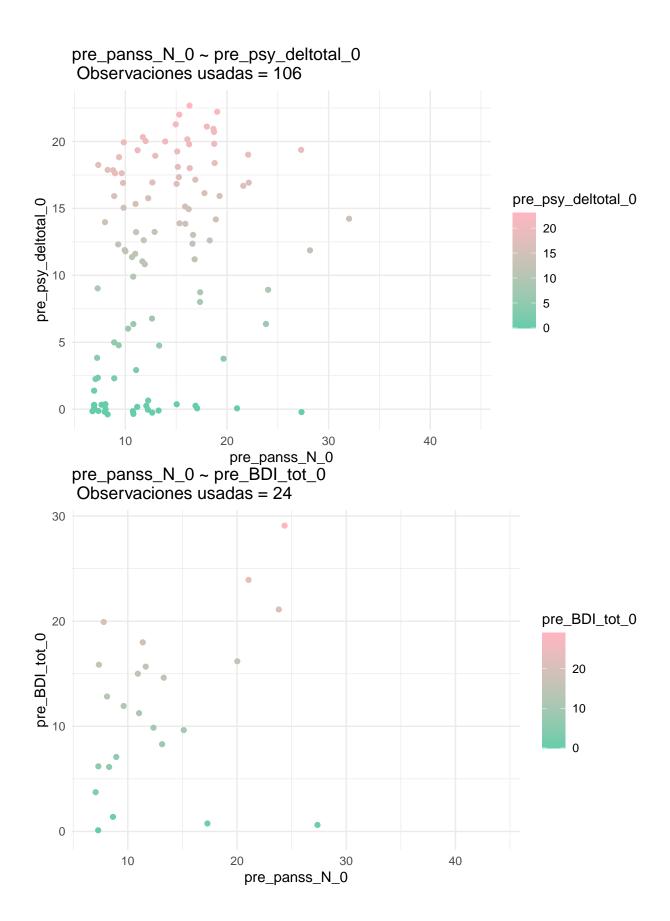


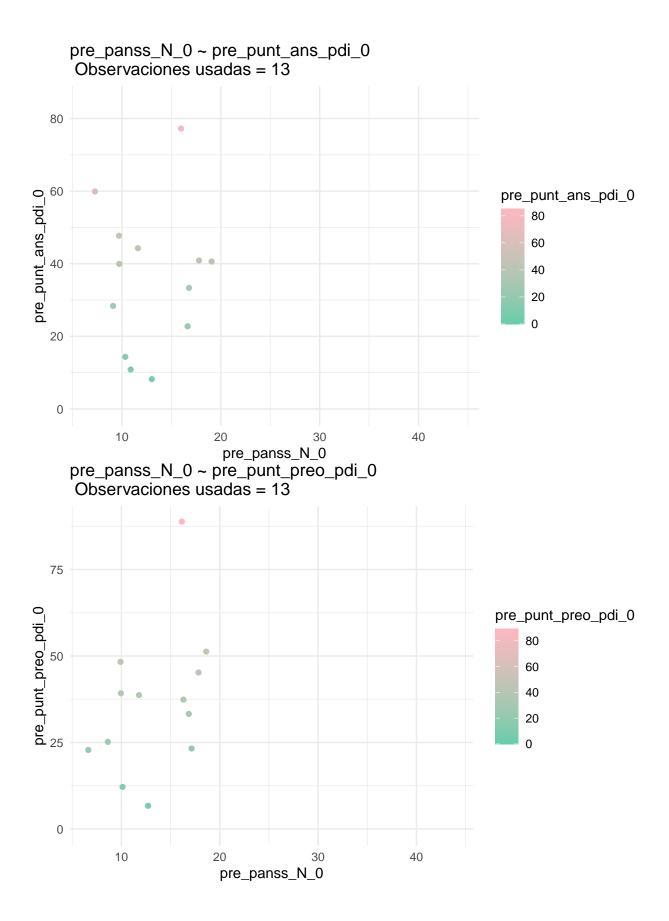


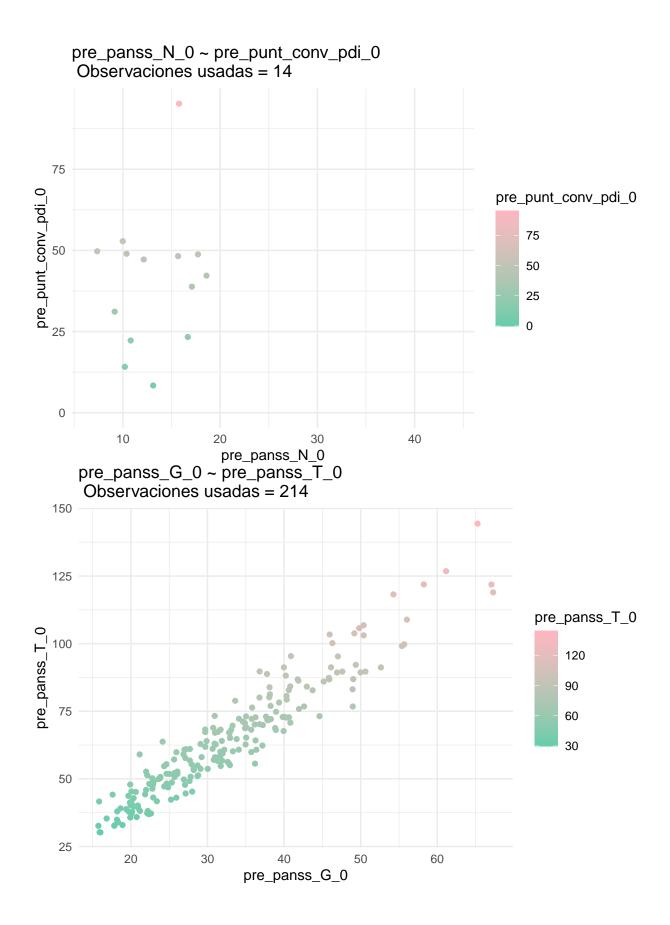


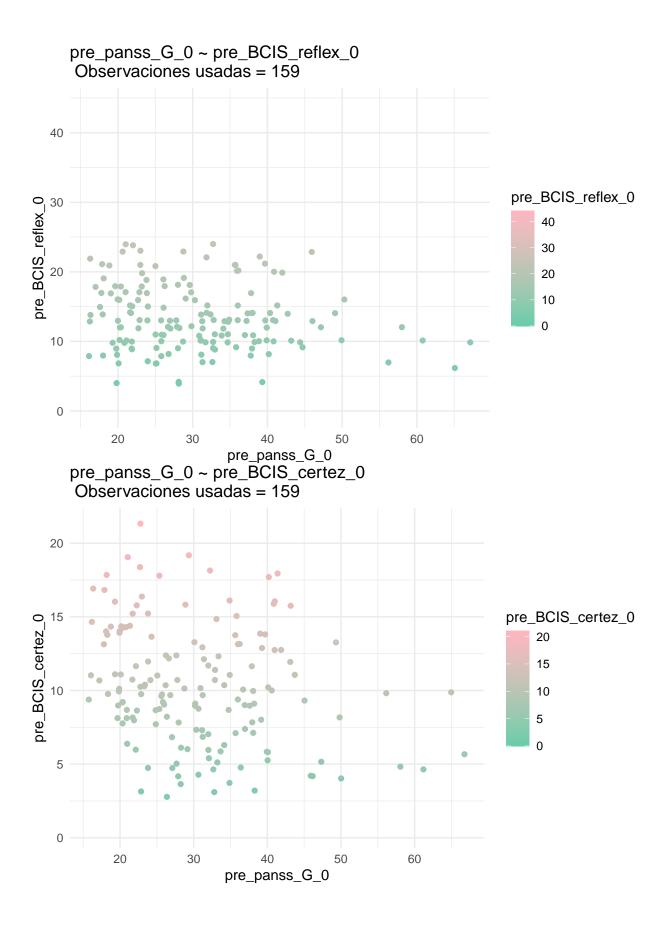


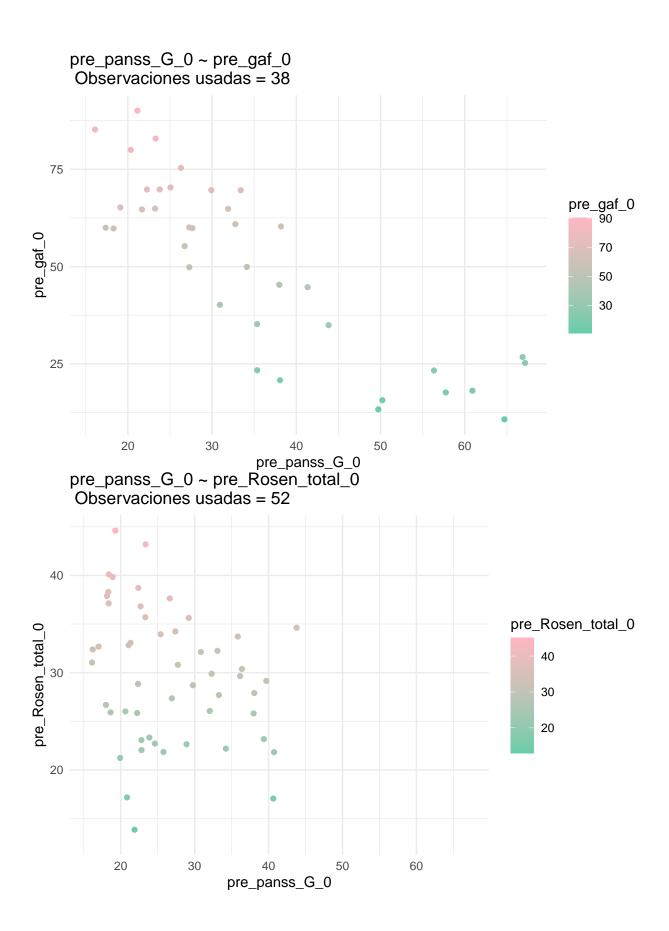


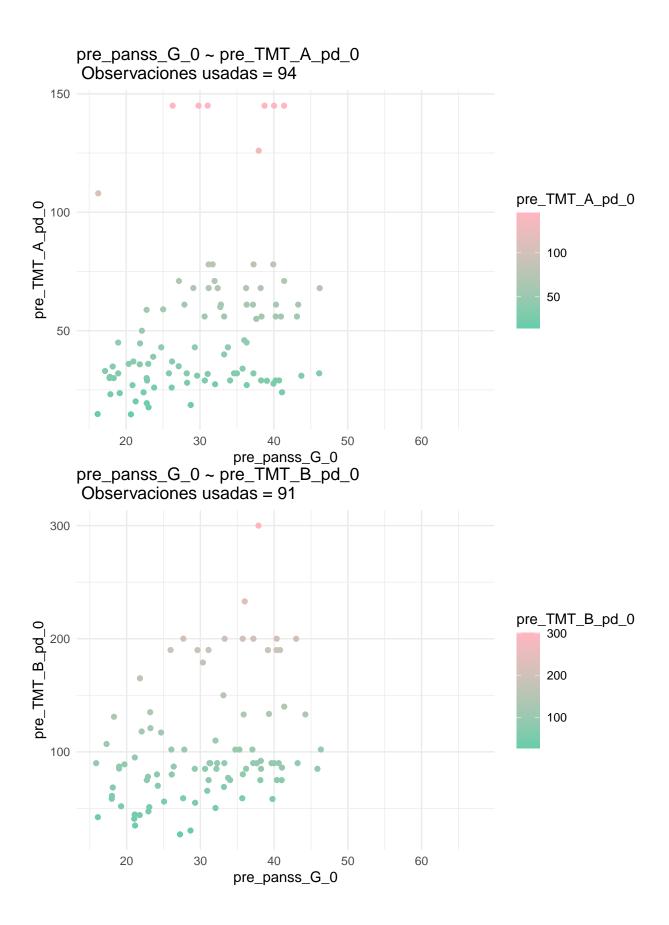


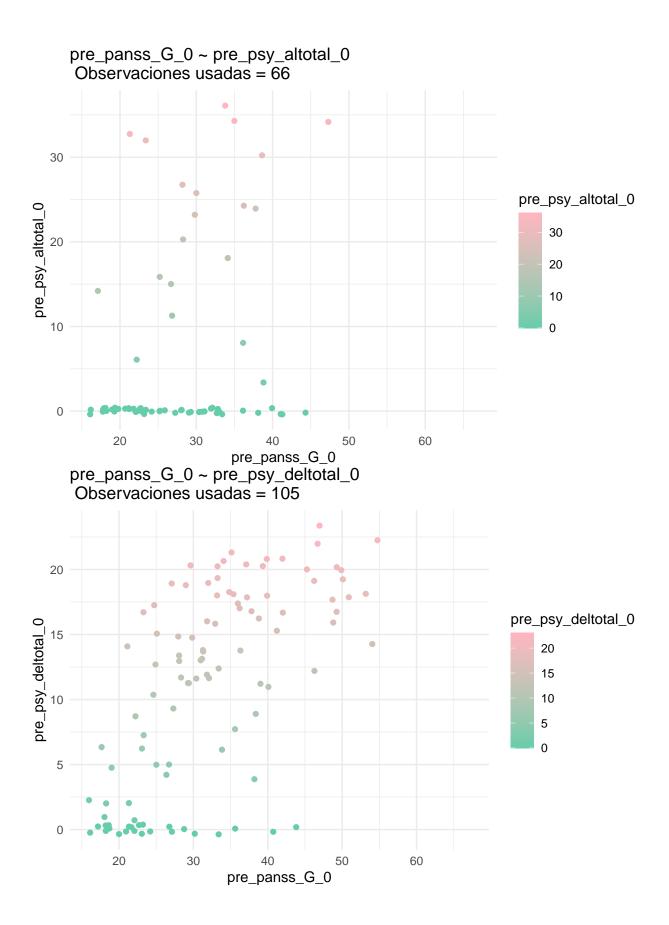




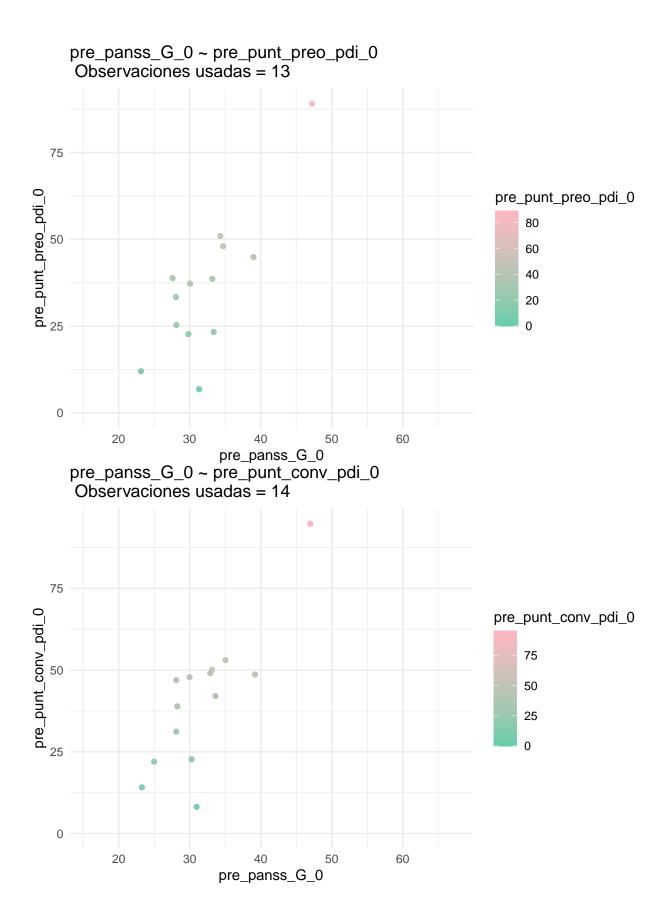


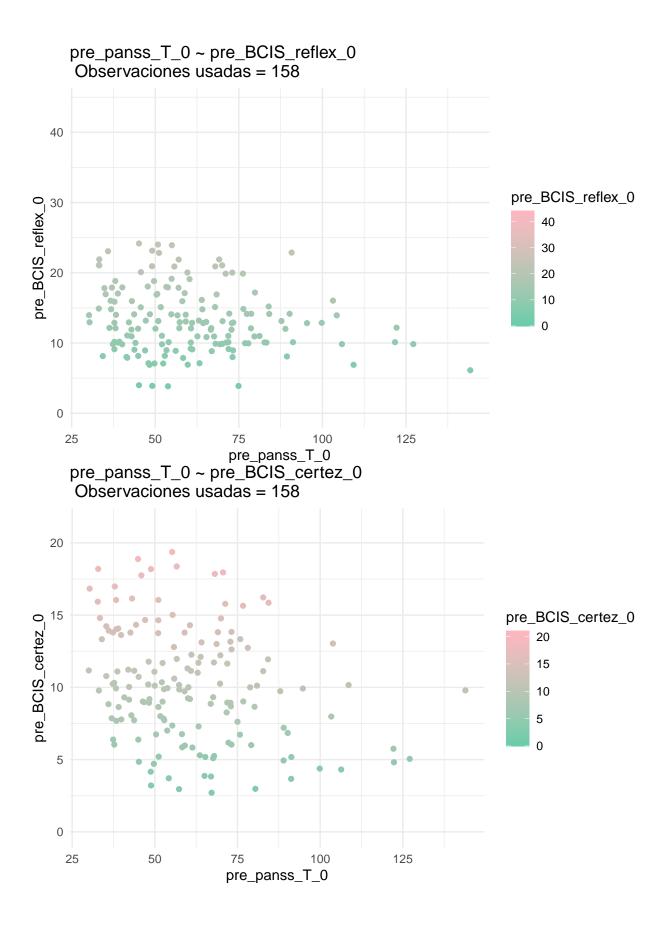


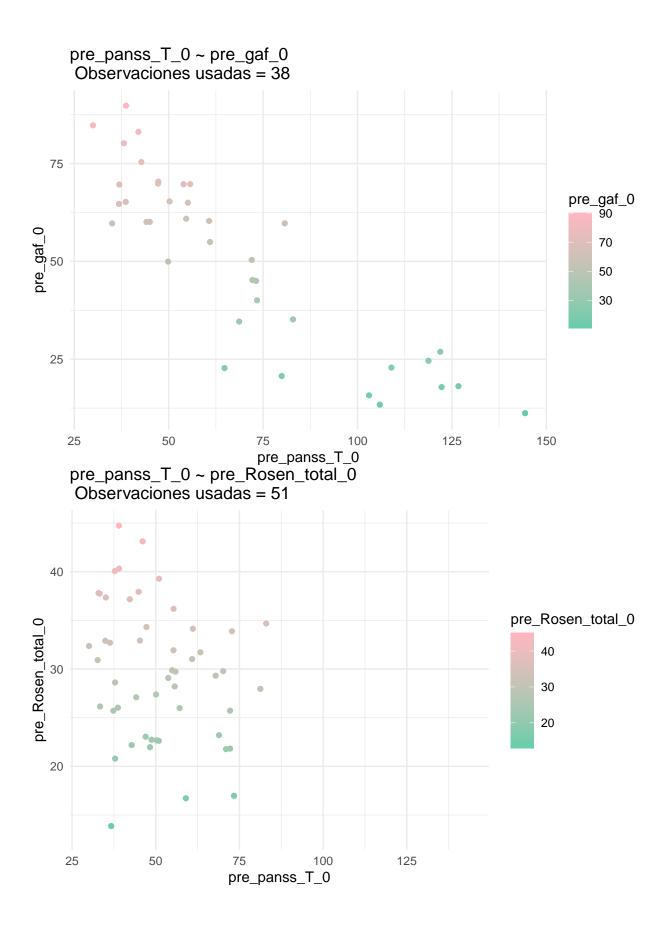


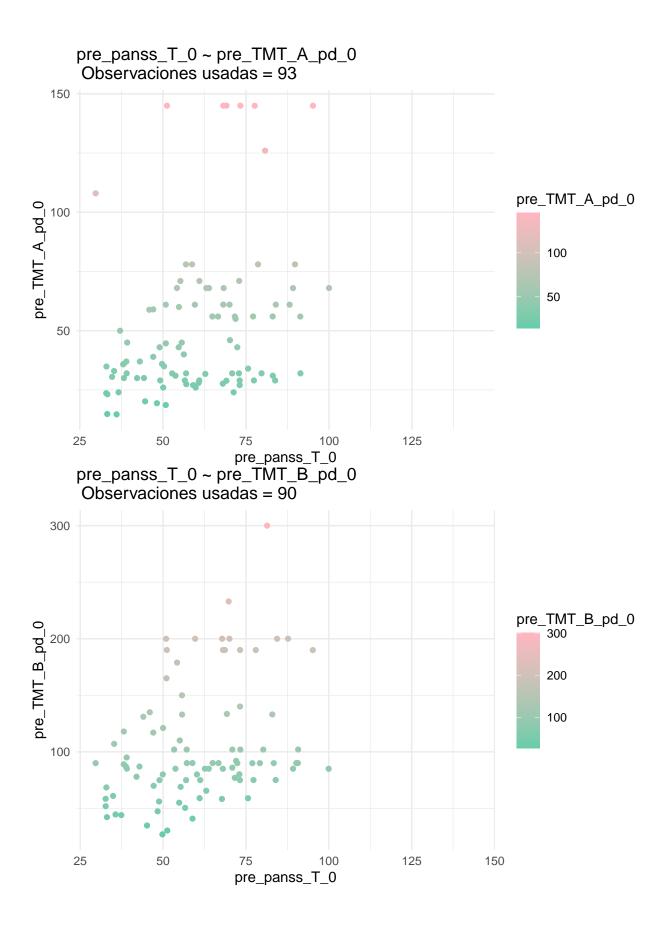


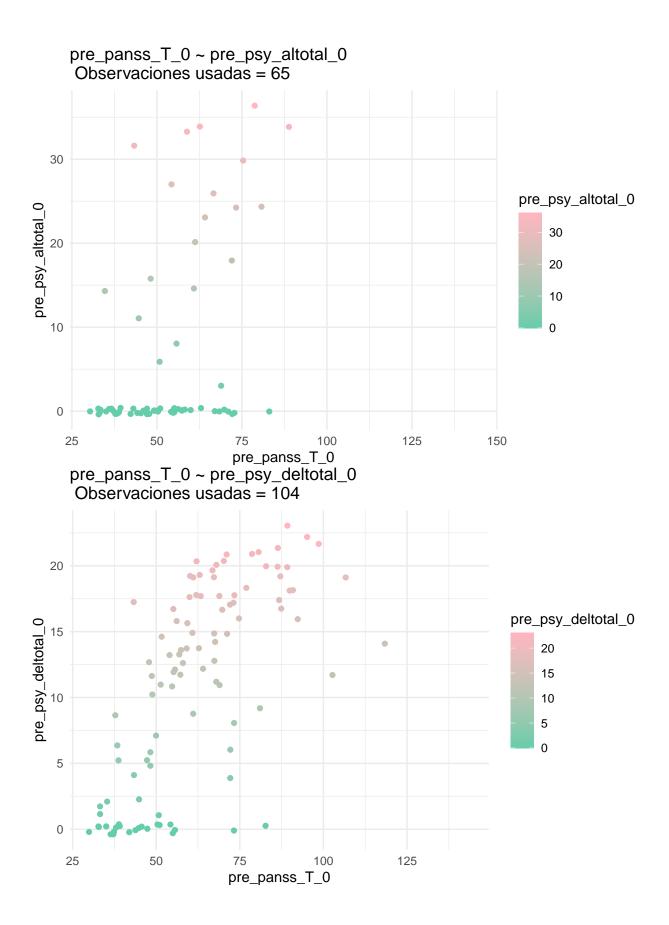
pre\_panss\_G\_0 ~ pre\_BDI\_tot\_0 Observaciones usadas = 24 pre\_BDI\_tot\_0 pre\_BDI\_tot\_0 pre\_panss\_G\_0 pre\_panss\_G\_0 ~ pre\_punt\_ans\_pdi\_0 Observaciones usadas = 13 • pre\_punt\_ans\_pdi\_0
00
00 pre\_punt\_ans\_pdi\_0 pre\_panss\_G\_0

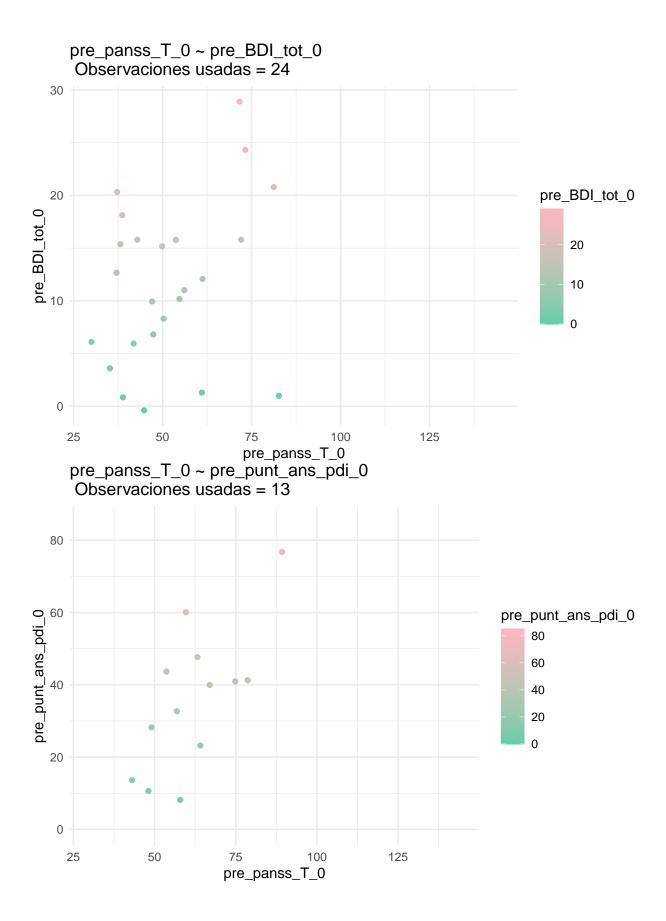


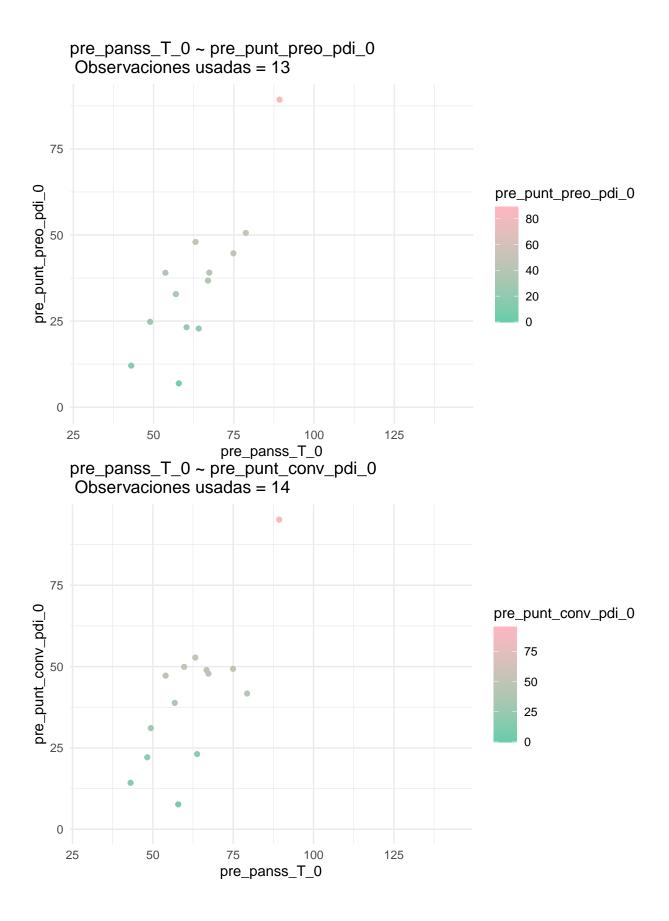




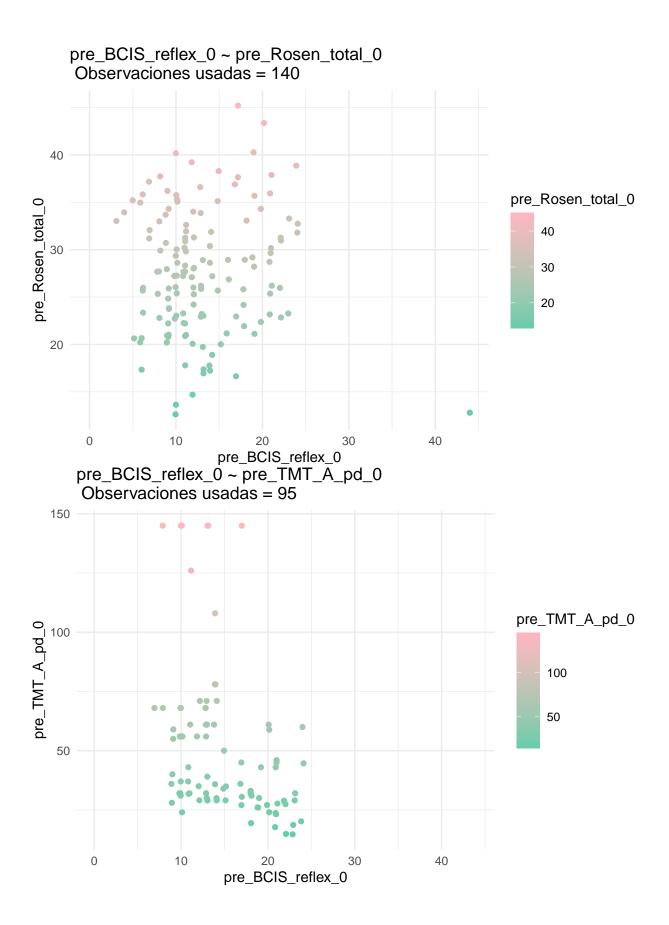


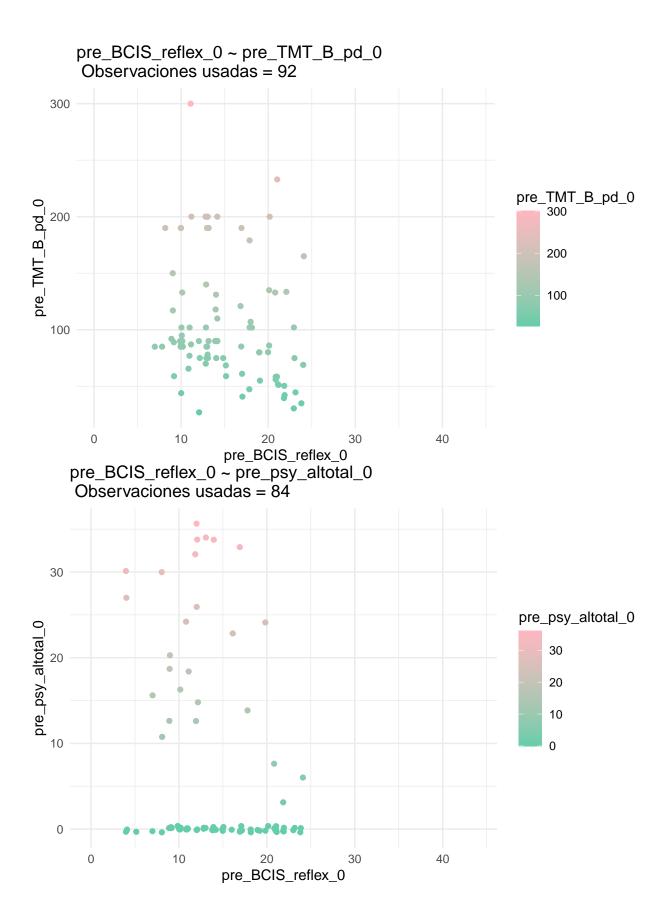


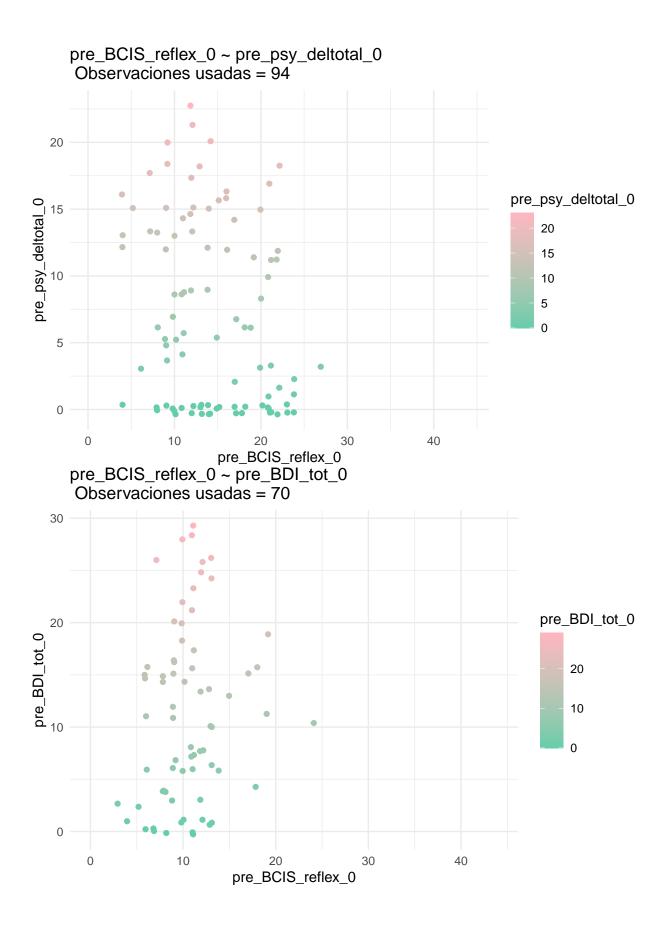


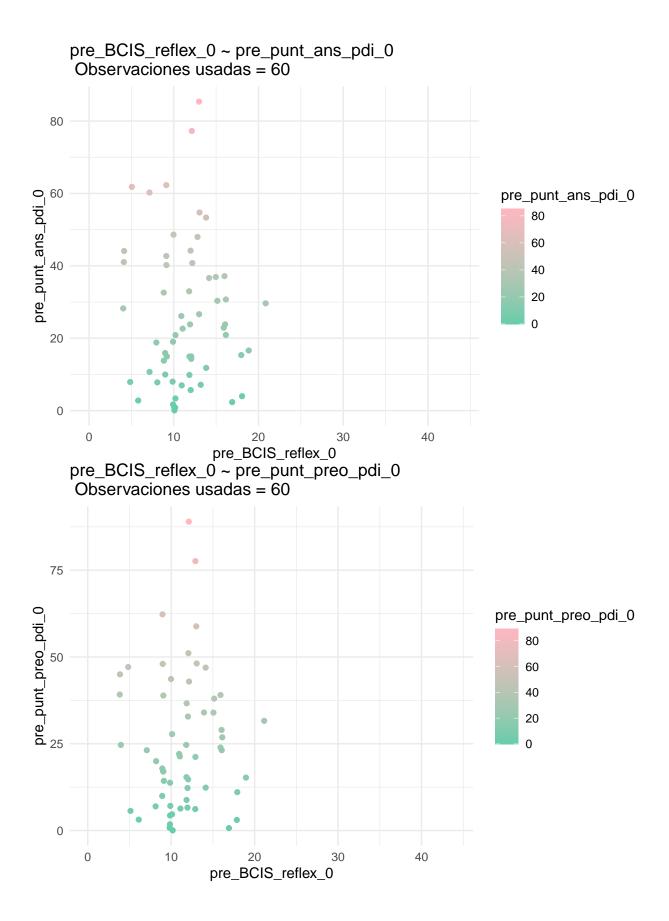


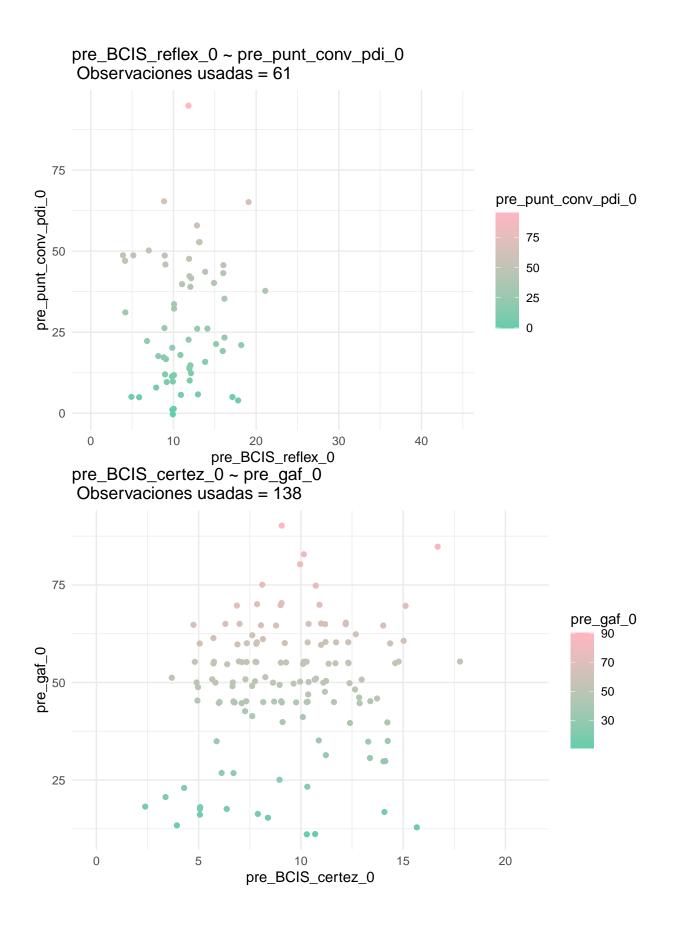


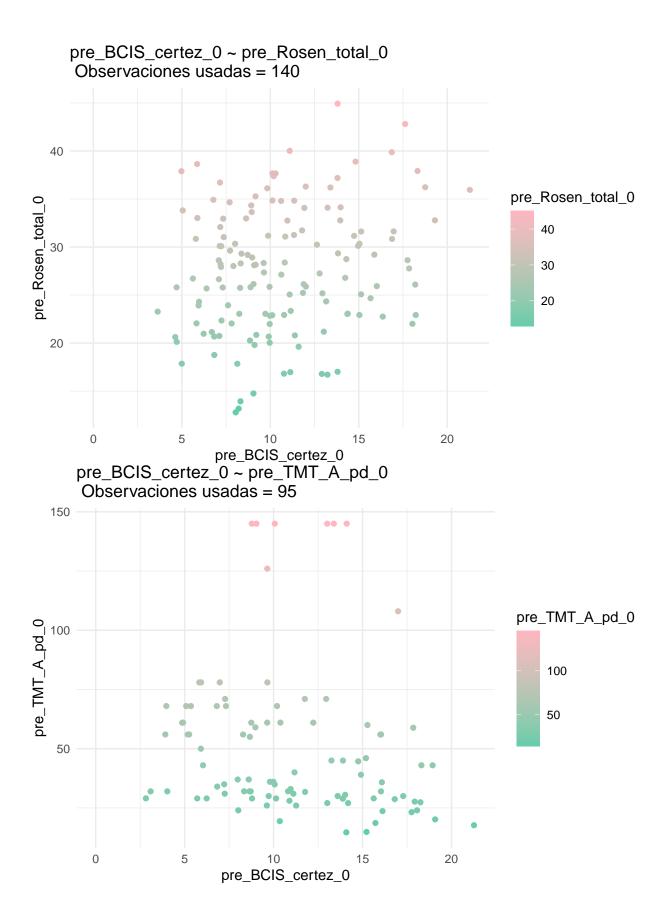


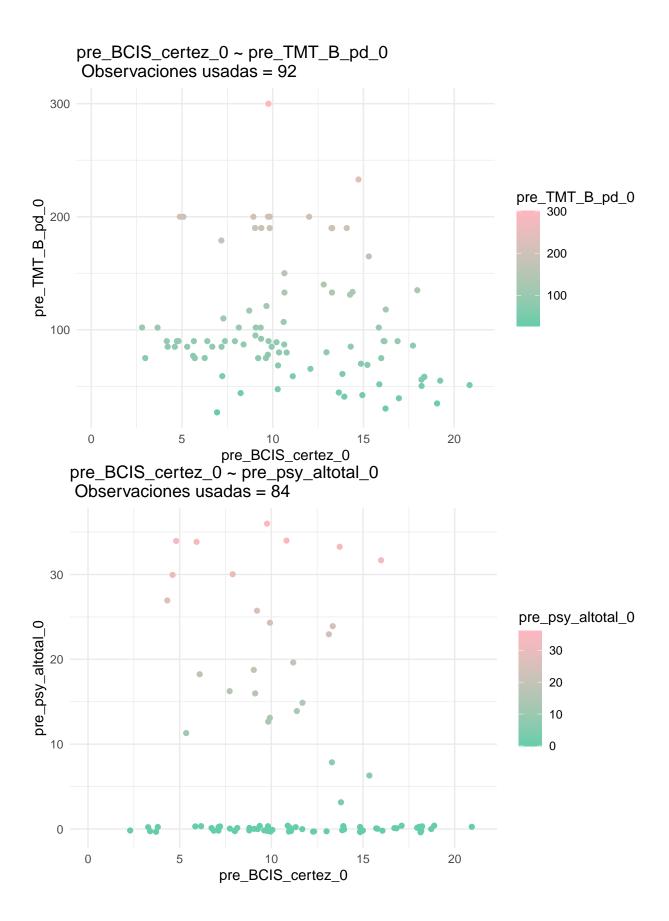


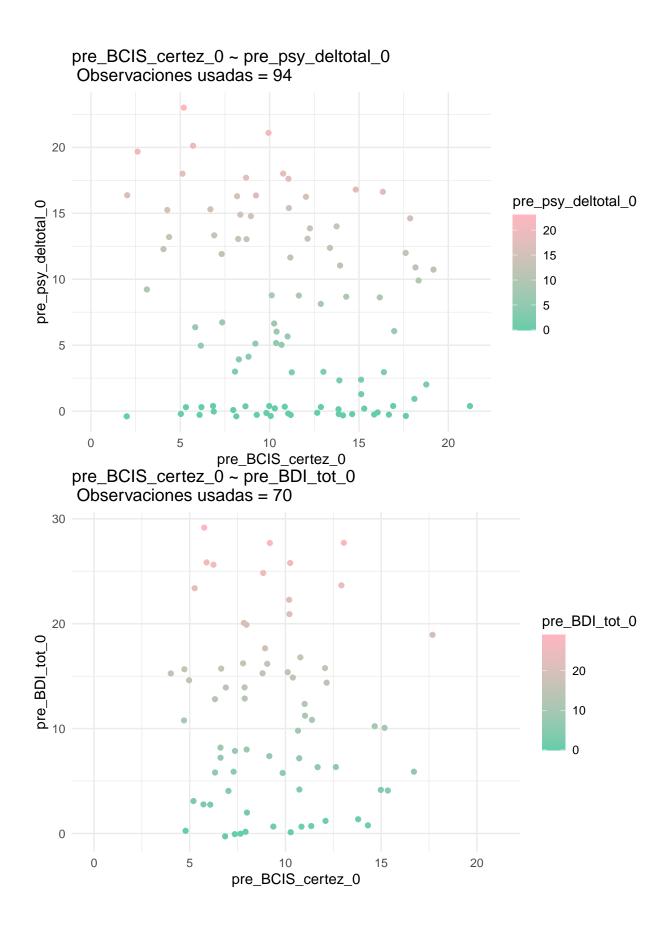


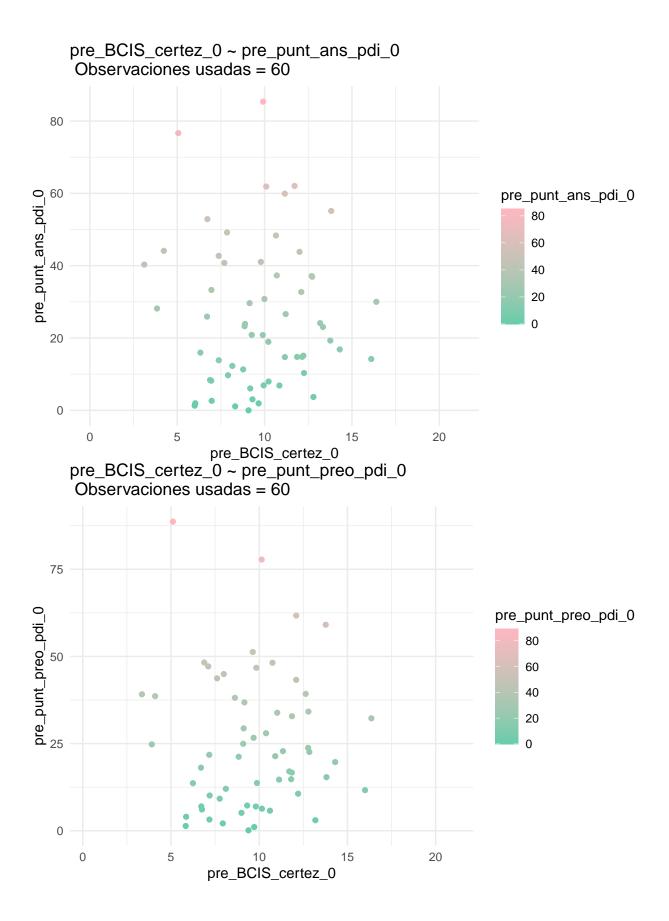


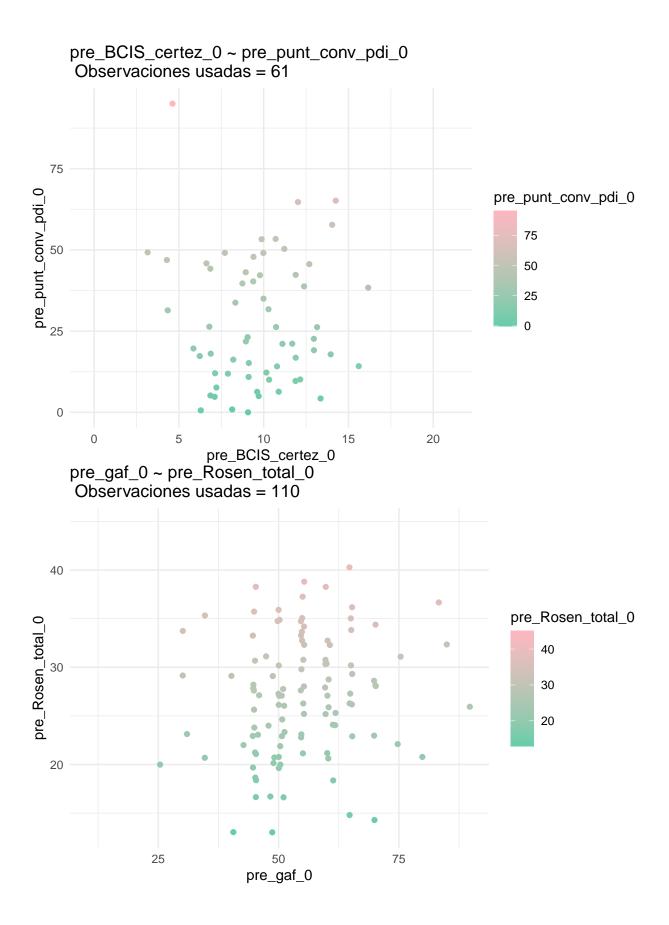


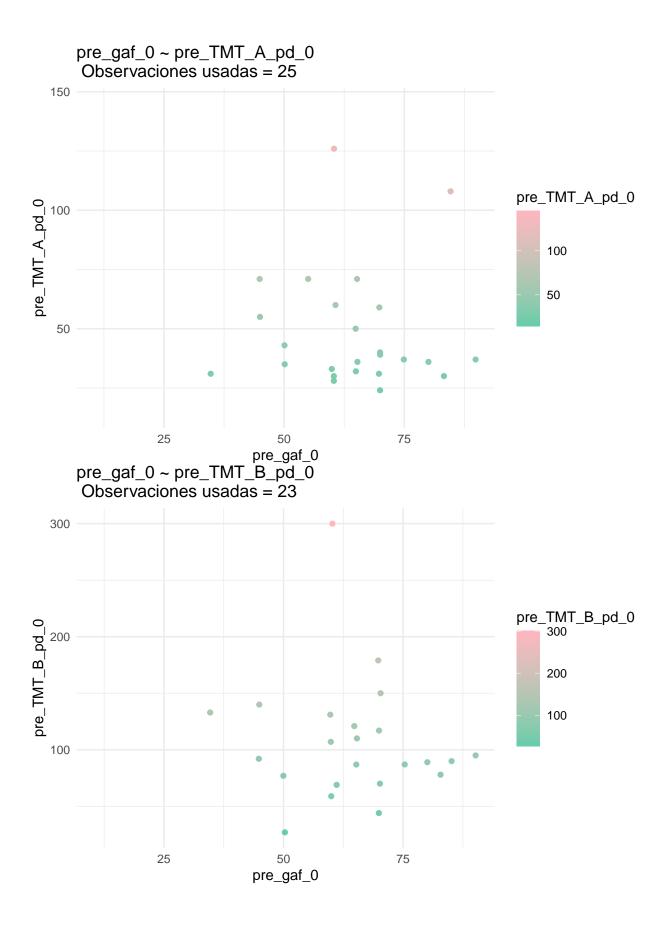


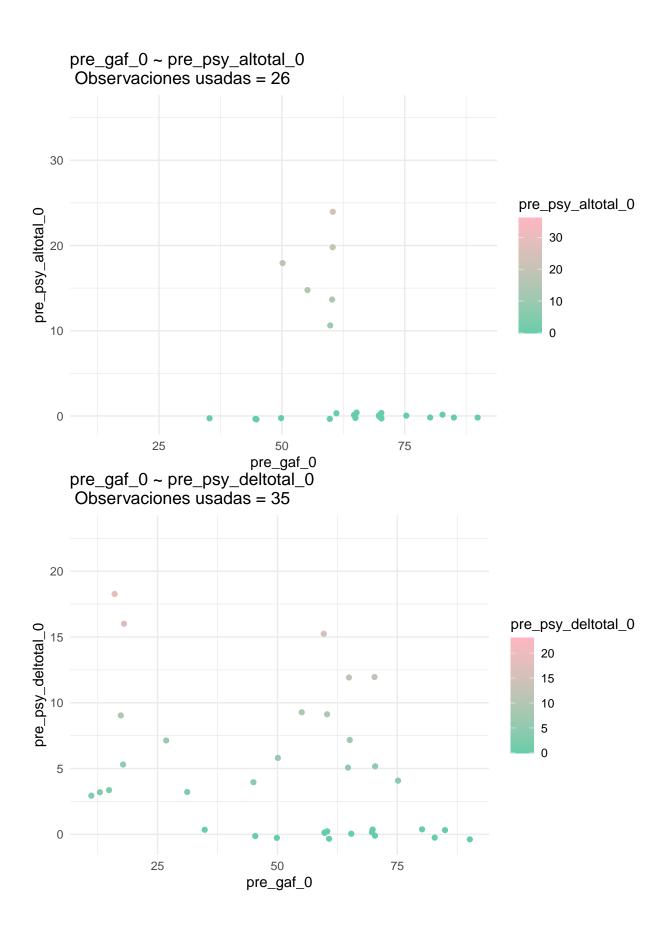


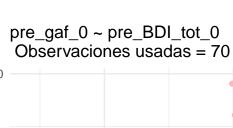


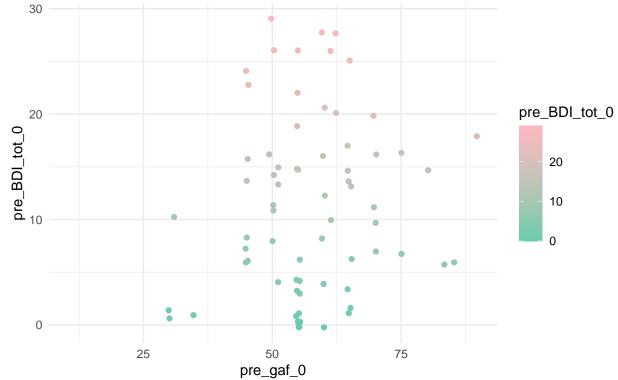




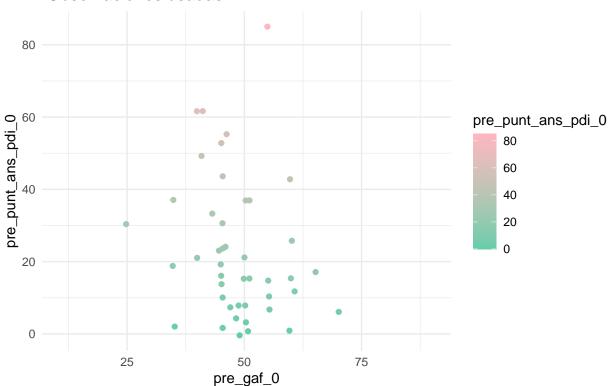


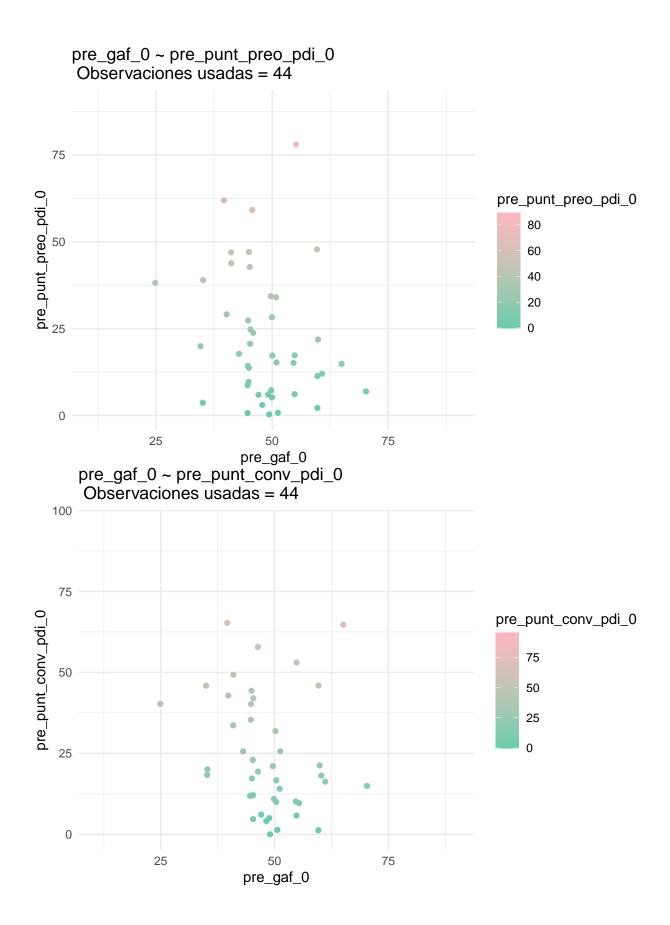






pre\_gar\_0
pre\_gaf\_0 ~ pre\_punt\_ans\_pdi\_0
Observaciones usadas = 44



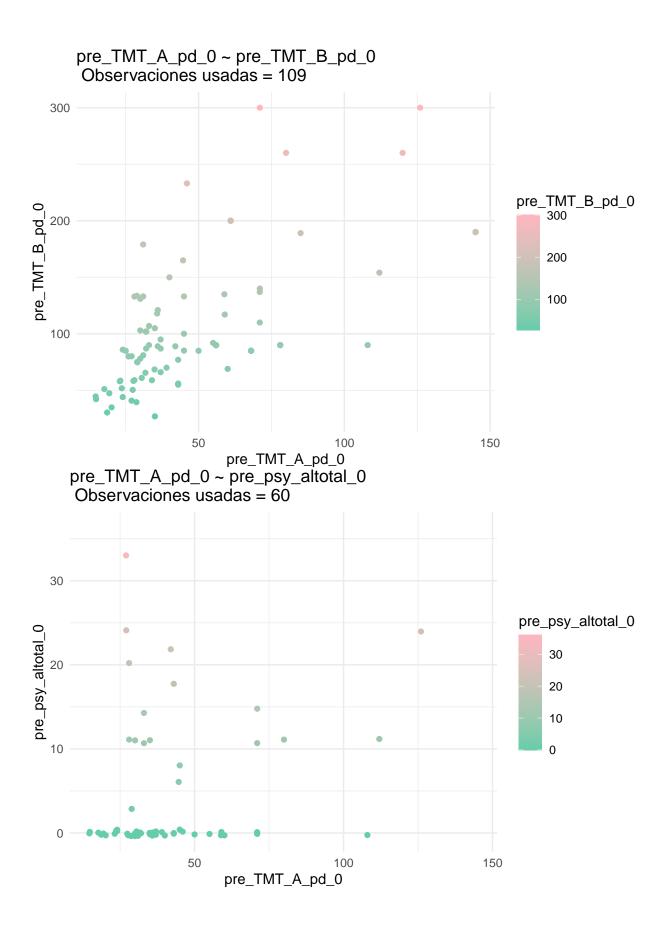


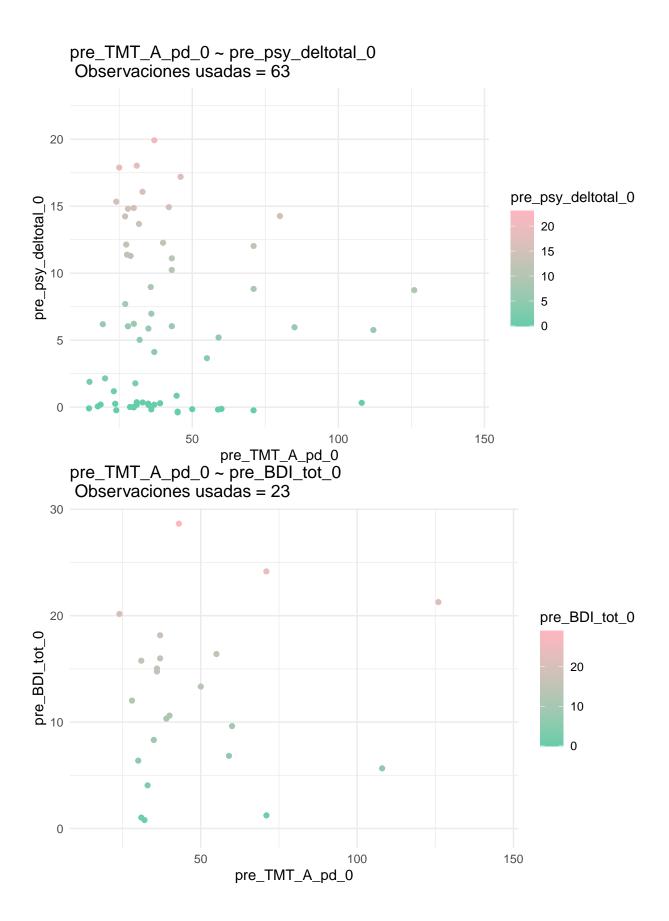
pre\_Rosen\_total\_0 ~ pre\_TMT\_A\_pd\_0 Observaciones usadas = 52 pre\_TMT\_A\_pd\_0 pre\_TMT\_A\_pd\_0 pre\_Rosen\_total\_0
pre\_Rosen\_total\_0 ~ pre\_TMT\_B\_pd\_0
Observaciones usadas = 49 pre\_TMT\_B\_pd\_0 300 pre\_TMT\_B\_pd\_0 • pre\_Rosen\_total\_0

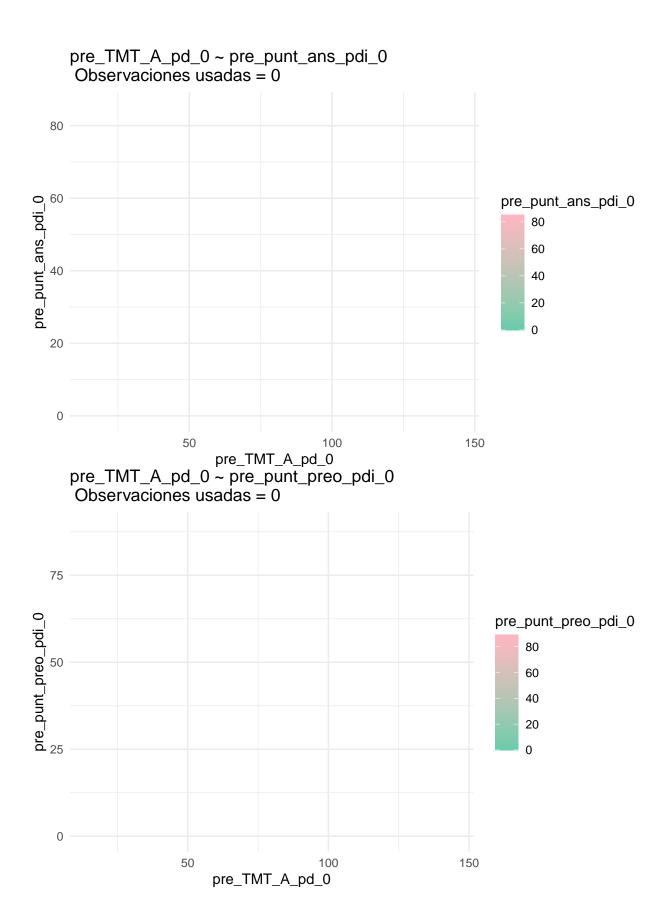
pre\_Rosen\_total\_0 ~ pre\_psy\_altotal\_0 Observaciones usadas = 53 pre\_psy\_altotal\_0 pre\_psy\_altotal\_0 • pre\_Rosen\_total\_0
pre\_Rosen\_total\_0 ~ pre\_psy\_deltotal\_0
Observaciones usadas = 53 pre\_psy\_deltotal\_0 pre\_psy\_deltotal\_0 • pre\_Rosen\_total\_0

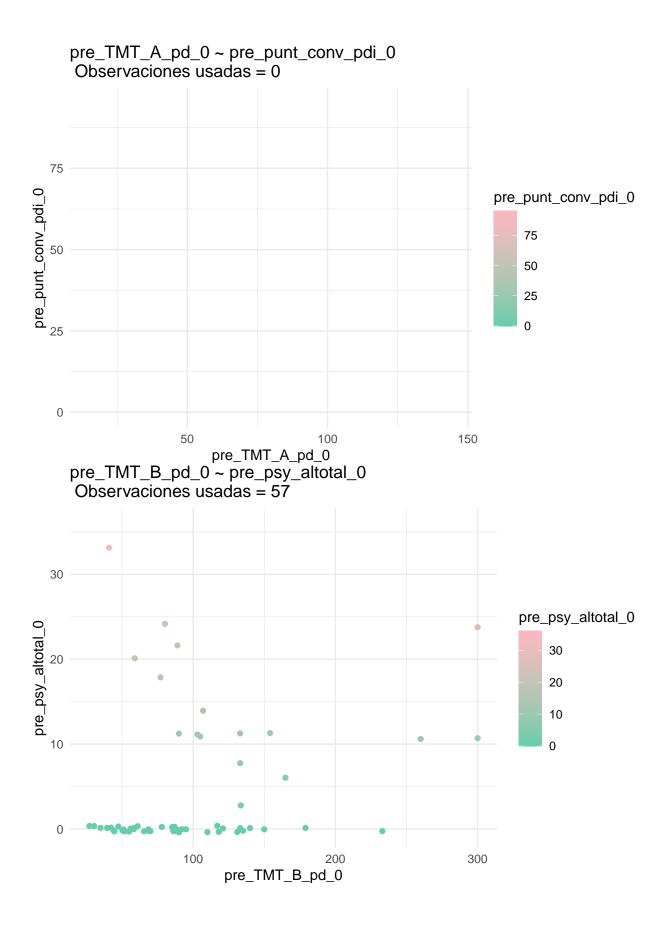
pre\_Rosen\_total\_0 ~ pre\_BDI\_tot\_0 Observaciones usadas = 70 pre\_BDI\_tot\_0 pre\_BDI\_tot\_0 pre\_Rosen\_total\_0 pre\_Rosen\_total\_0 ~ pre\_punt\_ans\_pdi\_0 Observaciones usadas = 38 pre\_punt\_ans\_pdi\_0
04
05 pre\_punt\_ans\_pdi\_0 pre\_Rosen\_total\_0

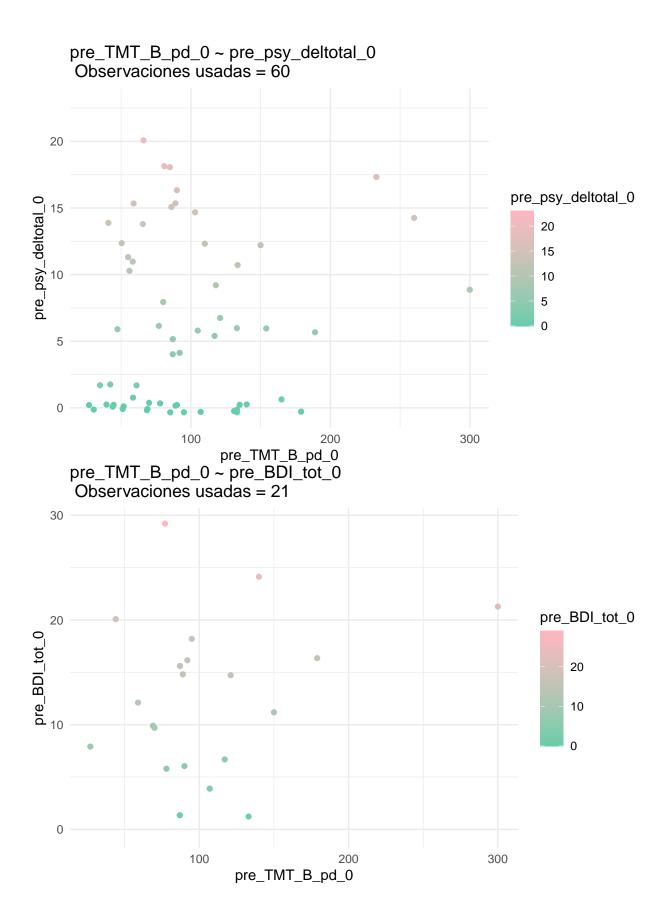
pre\_Rosen\_total\_0 ~ pre\_punt\_preo\_pdi\_0 Observaciones usadas = 38 pre\_punt\_preo\_pdi\_0 52 pre\_punt\_preo\_pdi\_0 pre\_Rosen\_total\_0 pre\_Rosen\_total\_0 ~ pre\_punt\_conv\_pdi\_0 Observaciones usadas = 38 pre\_punt\_conv\_pdi\_0 52 pre\_punt\_conv\_pdi\_0 • pre\_Rosen\_total\_0

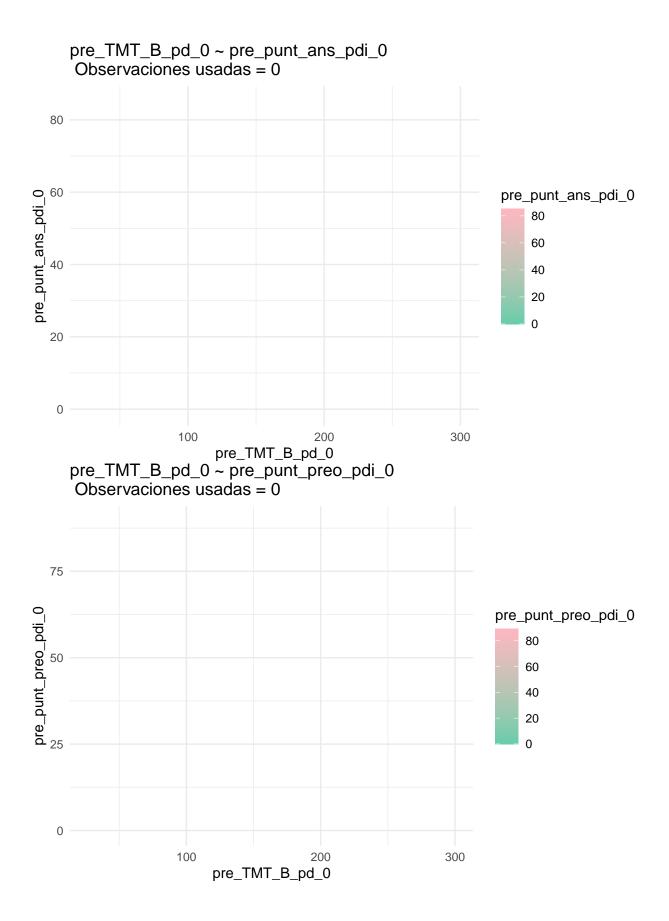


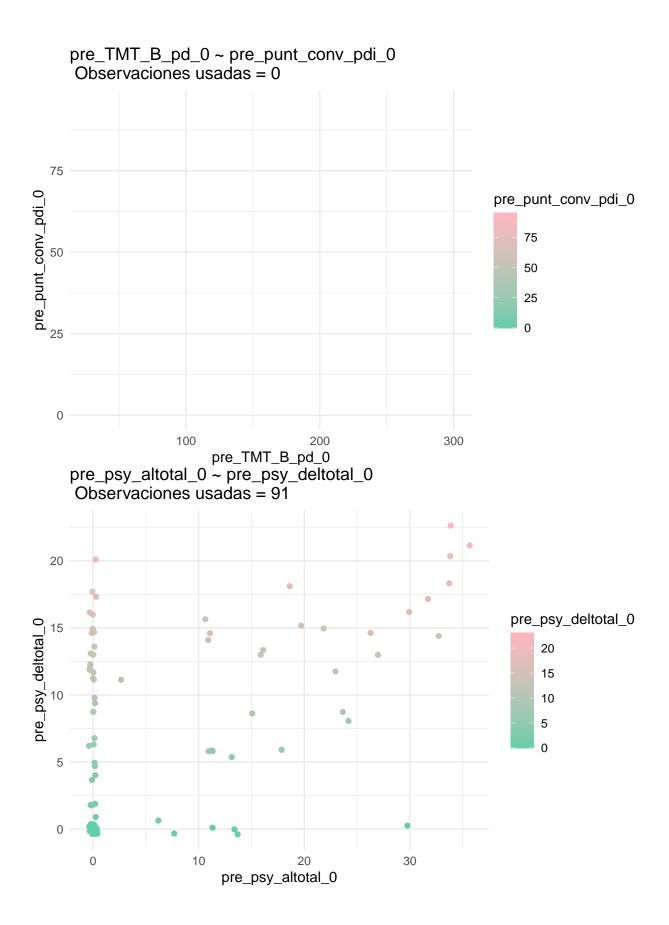


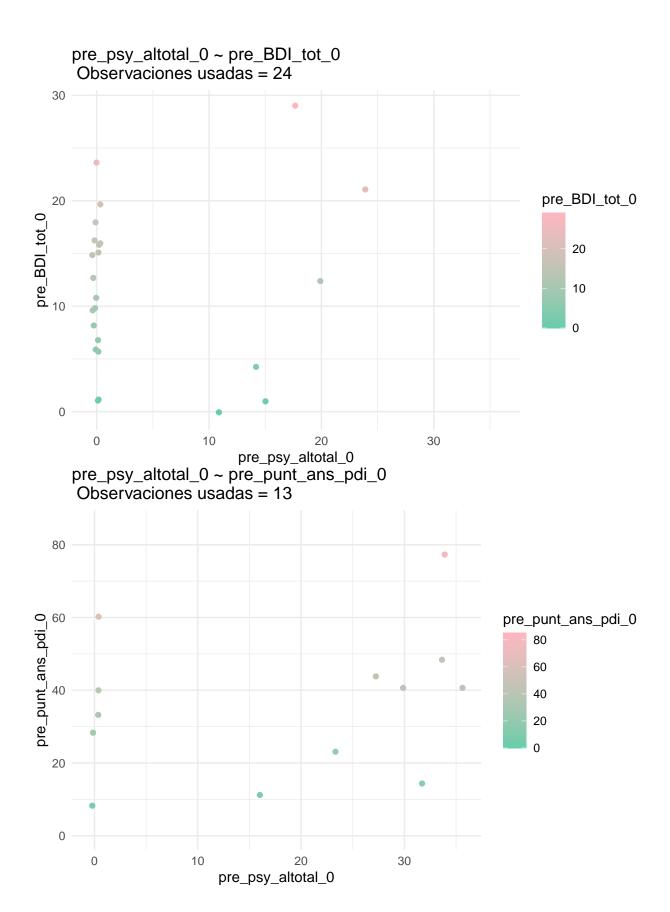


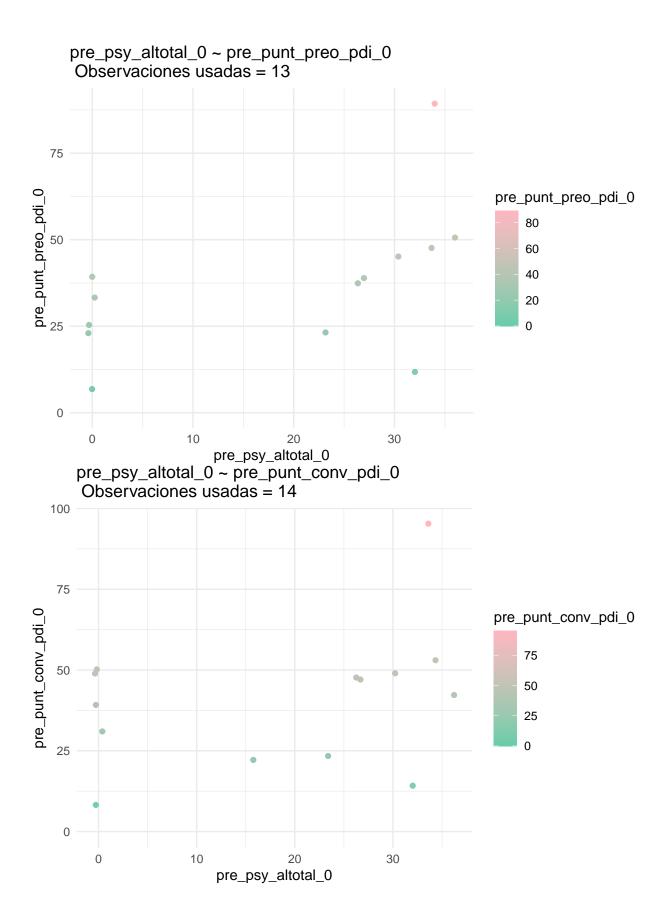




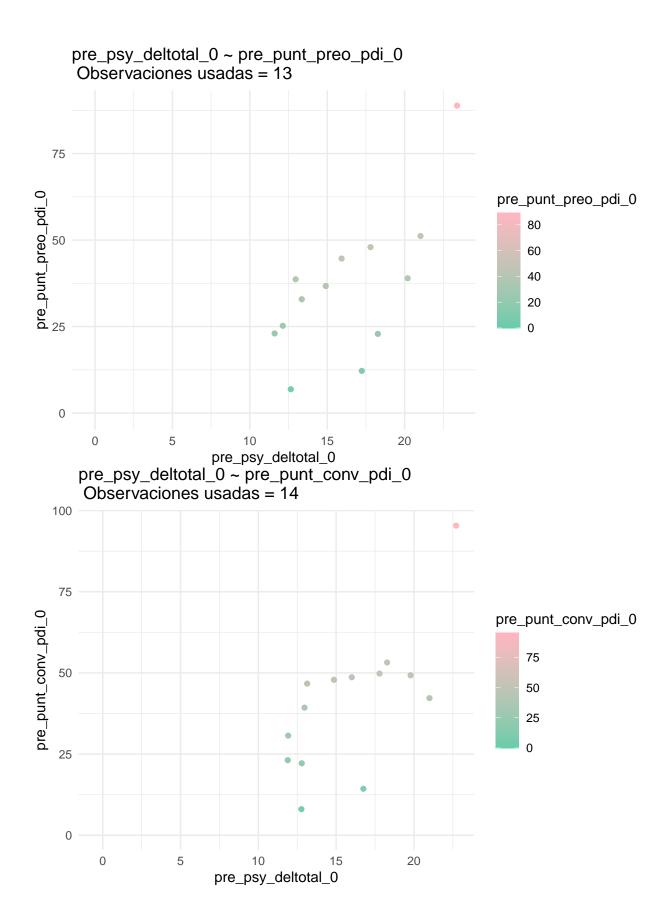


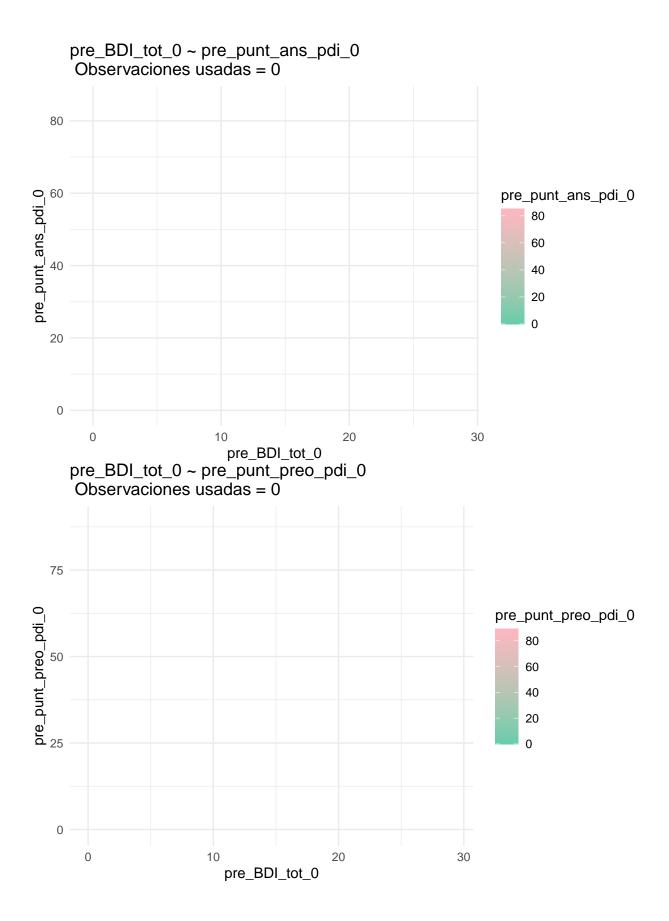


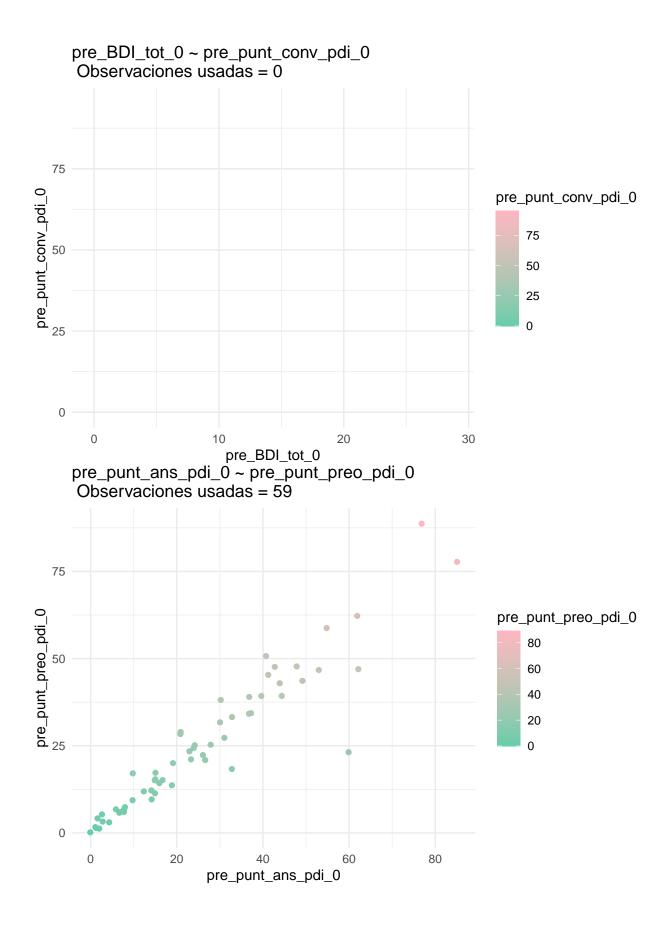


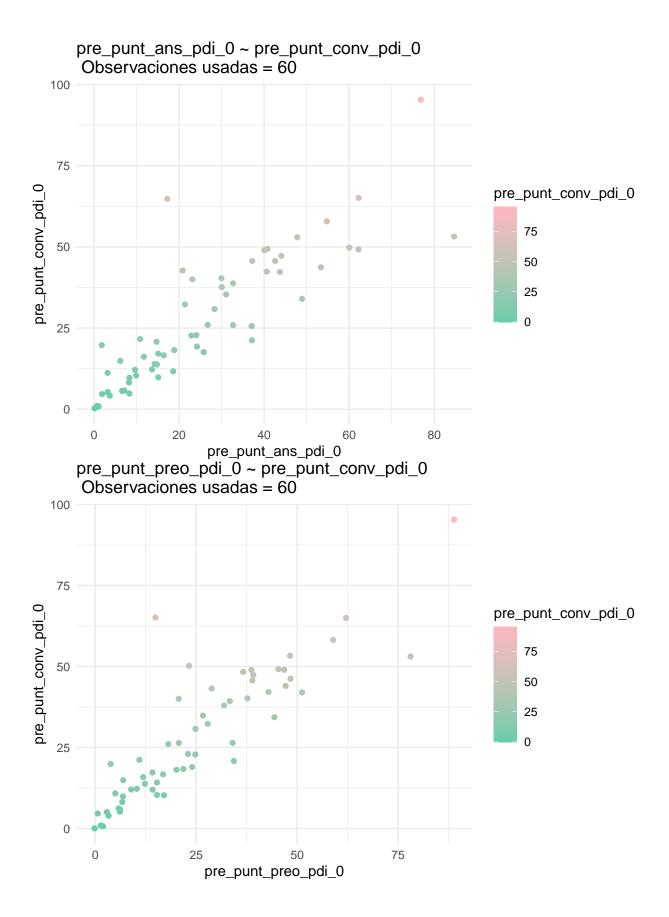


pre\_psy\_deltotal\_0 ~ pre\_BDI\_tot\_0 Observaciones usadas = 24 pre\_BDI\_tot\_0 pre\_BDI\_tot\_0 pre\_psy\_deltotal\_0 pre\_psy\_deltotal\_0 ~ pre\_punt\_ans\_pdi\_0
Observaciones usadas = 13 pre\_punt\_ans\_pdi\_0
00
00 pre\_punt\_ans\_pdi\_0 pre\_psy\_deltotal\_0









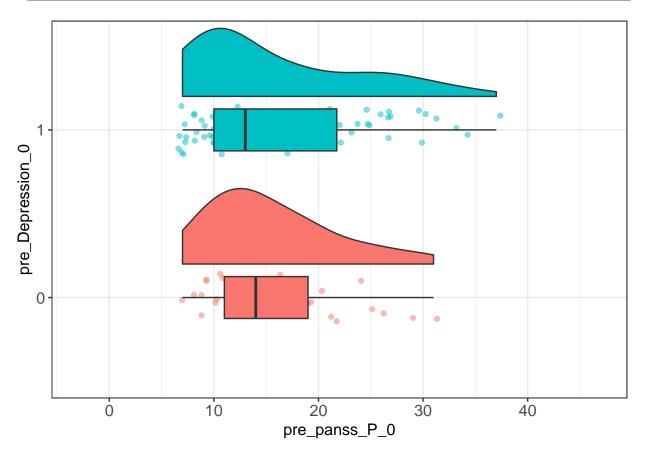
## Numèrics ~ Categòriques

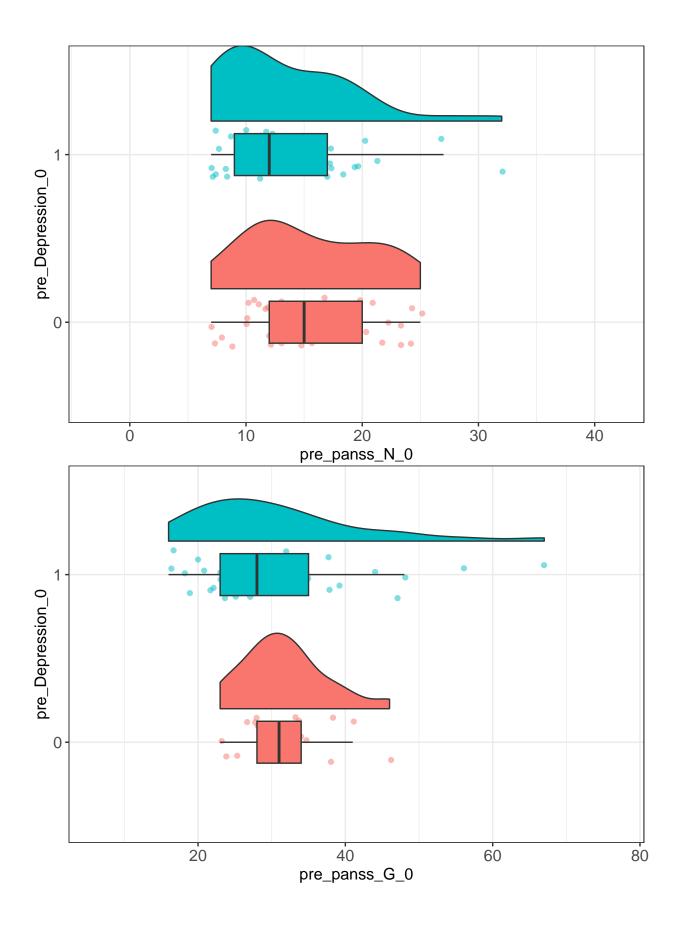
Taula 11: Assosiació Indicadors Numèrics i Binaris

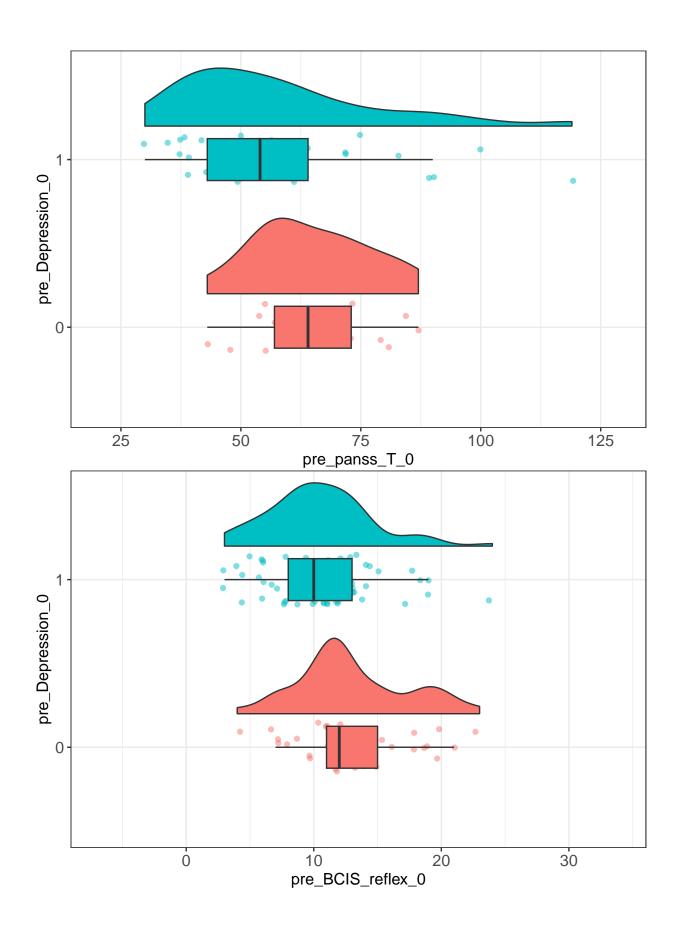
Numèrica	Binària	Mann Witney - Wilcoxon Pval	Obs Usad
 pre_BDI_tot_0	pre_Depression_0	0.000000	70
pre_Rosen_total_0	pre_Depression_0	0.000531	72
pre_psy_deltotal_0	pre_Depression_0	0.001337	40
pre_BCIS_reflex_0	pre_Depression_0	0.003645	106
pre_panss_T_0	$pre\_jtc\_0$	0.007292	83
$pre\_panss\_P\_0$	$pre\_jtc\_0$	0.011686	95
$pre\_panss\_G\_0$	$pre\_jtc\_0$	0.014393	83
$pre\_panss\_N\_0$	$pre\_jtc\_0$	0.015542	103
pre_psy_deltotal_0	$pre\_jtc\_0$	0.022643	106
pre_psy_altotal_0	pre_Depression_0	0.023924	40
$pre\_panss\_T\_0$	pre_Depression_0	0.032405	54
$pre\_TMT\_A\_pd\_0$	pre_Depression_0	0.049045	25
$pre\_panss\_N\_0$	pre_Depression_0	0.054441	74
pre_BCIS_reflex_0	$pre\_jtc\_0$	0.066906	121
pre_punt_conv_pdi_0	pre_Depression_0	0.089333	14
pre_punt_preo_pdi_0	pre_Depression_0	0.104236	13
pre_BCIS_certez_0	pre_Depression_0	0.107613	107
$pre\_gaf\_0$	$pre\_jtc\_0$	0.130710	82
pre_punt_ans_pdi_0	pre_Depression_0	0.164334	13
$pre\_psy\_altotal\_0$	$pre\_jtc\_0$	0.167187	53
$pre\_gaf\_0$	pre_Depression_0	0.186801	75
$pre\_panss\_G\_0$	pre_Depression_0	0.207126	54
$pre\_TMT\_B\_pd\_0$	pre_Depression_0	0.253716	23
pre_BCIS_certez_0	$pre\_jtc\_0$	0.294349	122
$pre\_BDI\_tot\_0$	$pre\_jtc\_0$	0.394730	24
pre_Rosen_total_0	pre_jtc_0	0.441355	69
pre_panss_P_0	pre_Depression_0	0.642776	111
pre_TMT_B_pd_0	pre_jtc_0	0.849504	45
pre_punt_ans_pdi_0	$pre\_jtc\_0$	0.856550	57
pre_punt_preo_pdi_0	$pre\_jtc\_0$	0.867434	57
pre_TMT_A_pd_0	pre_jtc_0	0.956321	47
	· — —		

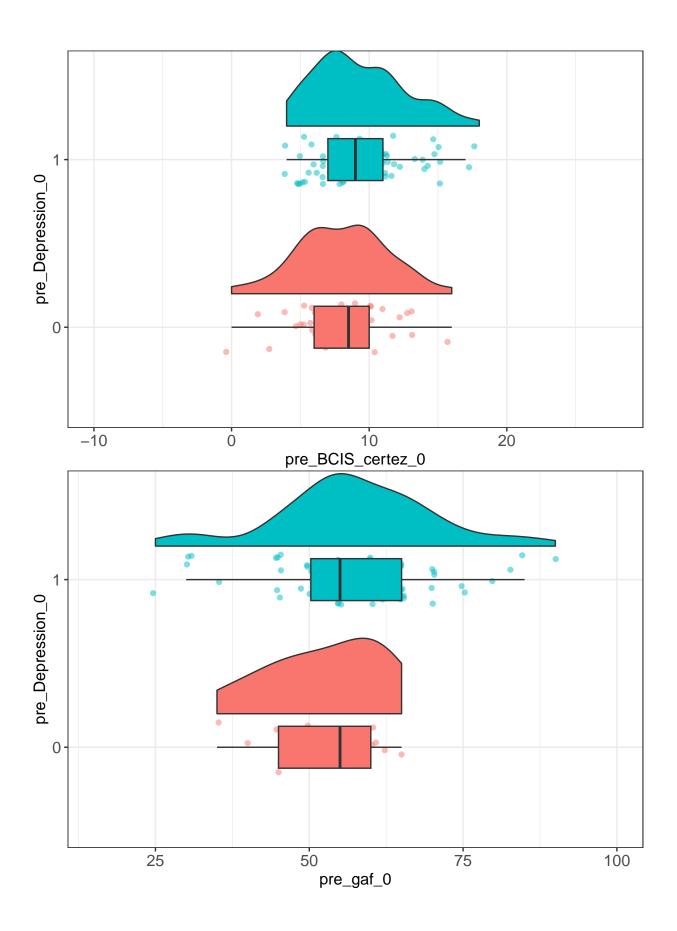
Taula 12: Assosiació Indicadors Numèrics i Quality Of Life

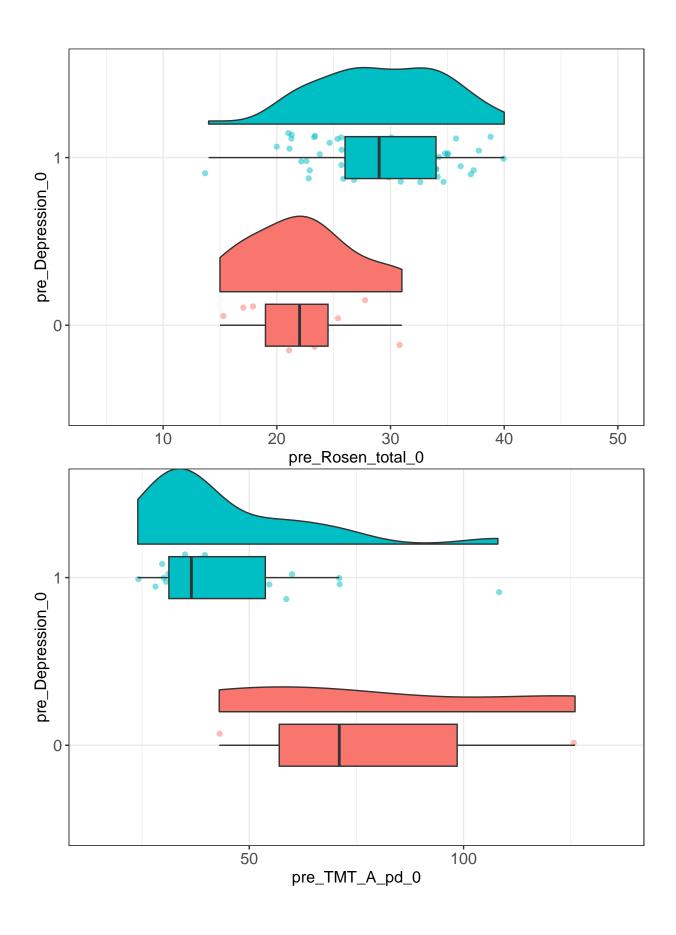
Num	QOL	Kruskall Wallis Pval	Obs_used
pre_Rosen_total_0	pre_gen_qol_0	0.000222	53
$pre\_psy\_deltotal\_0$	pre_gen_qol_0	0.028342	63
$pre\_TMT\_B\_pd\_0$	pre_gen_qol_0	0.034918	49
pre_TMT_A_pd_0	pre_gen_qol_0	0.047452	52
$pre\_BDI\_tot\_0$	pre_gen_qol_0	0.058307	24
$pre\_gaf\_0$	pre_gen_qol_0	0.105290	38
pre_BCIS_reflex_0	pre_gen_qol_0	0.127919	124
$pre\_panss\_G\_0$	pre_gen_qol_0	0.293009	110
$pre\_panss\_P\_0$	pre_gen_qol_0	0.386948	122
$pre\_panss\_T\_0$	pre_gen_qol_0	0.462120	109
$pre\_panss\_N\_0$	pre_gen_qol_0	0.636807	130
pre_BCIS_certez_0	pre_gen_qol_0	0.854765	125
pre_psy_altotal_0	pre_gen_qol_0	0.979196	53

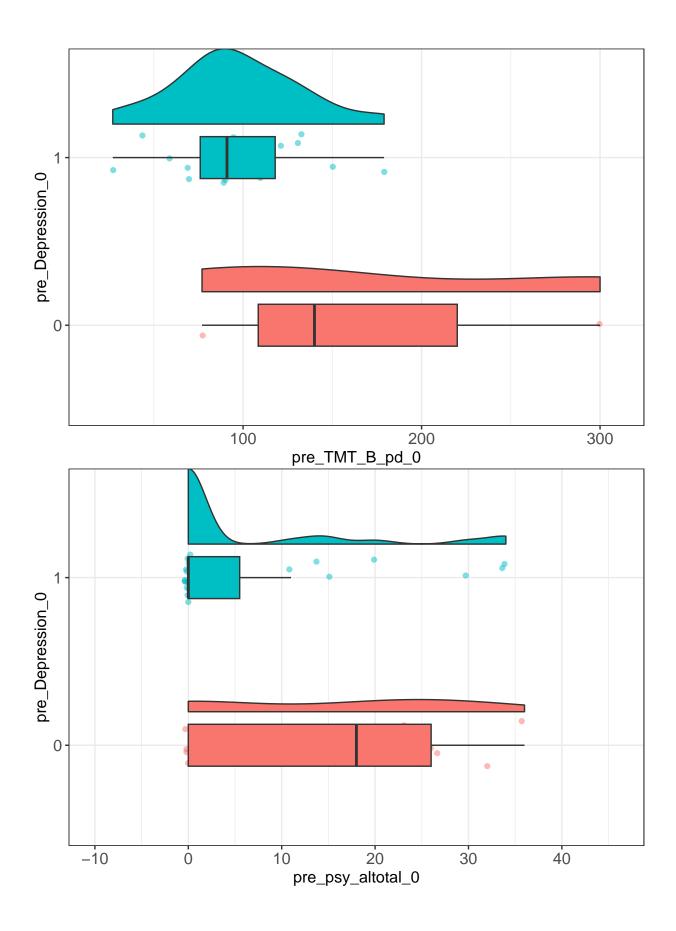


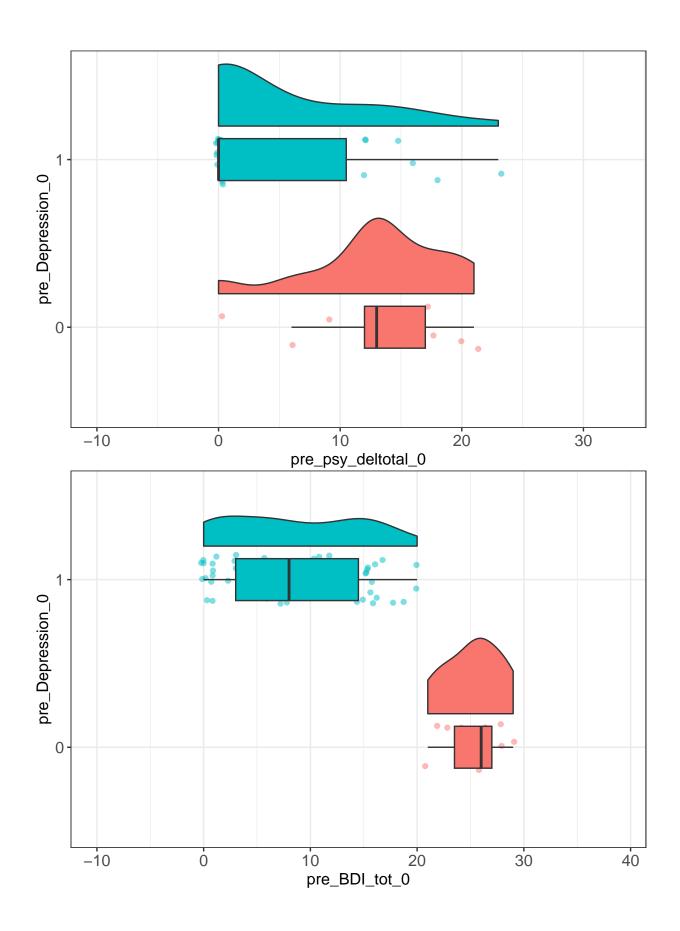


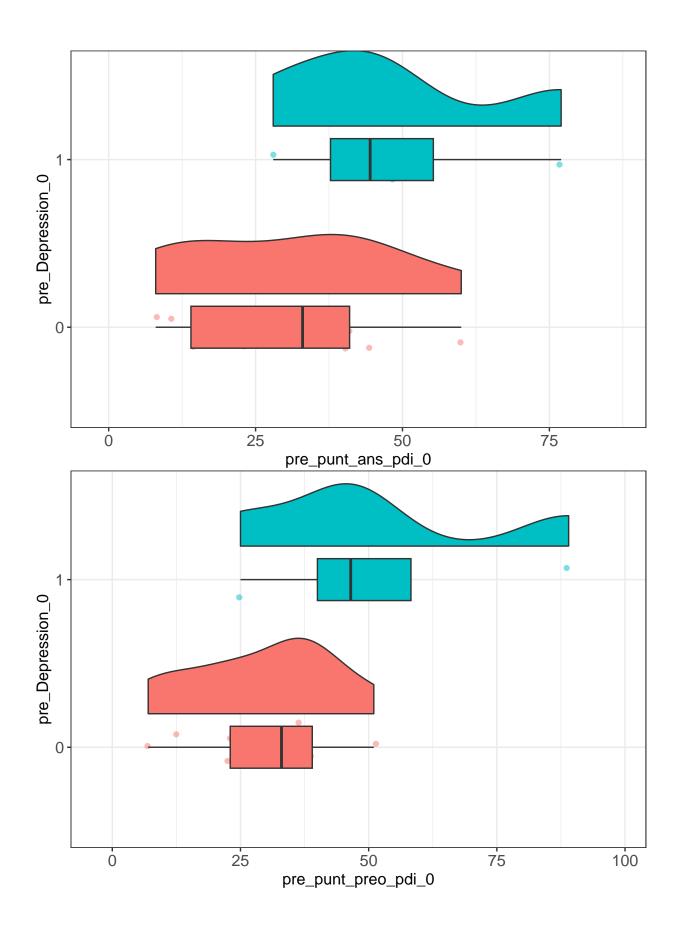


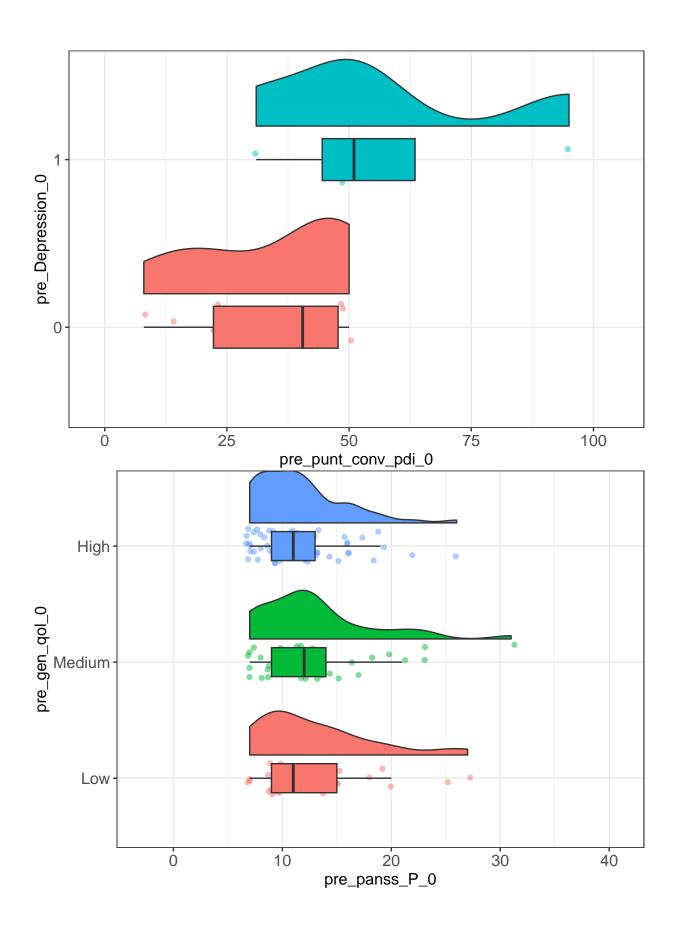


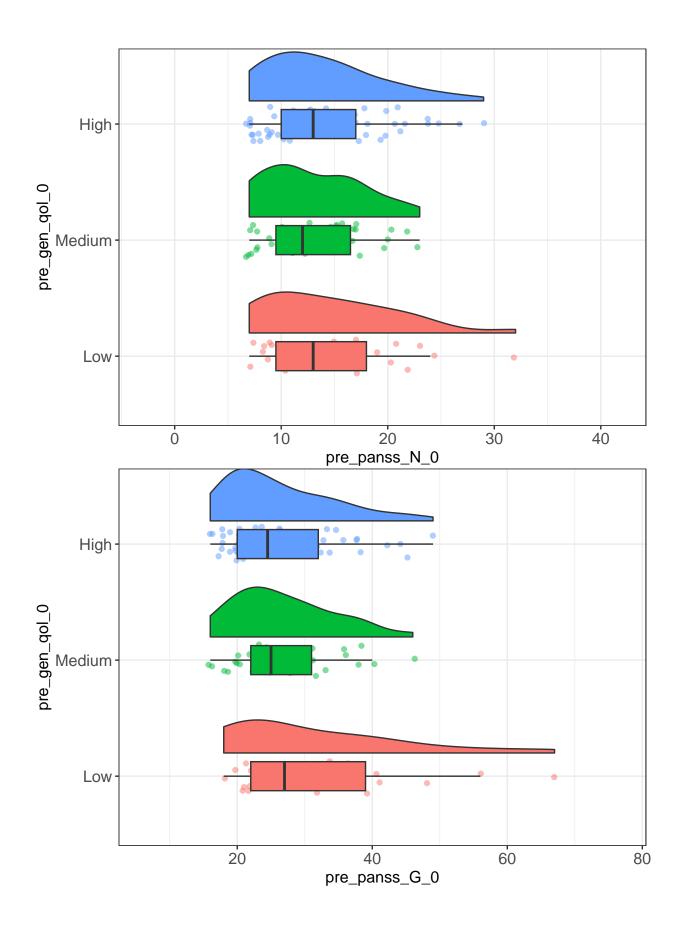


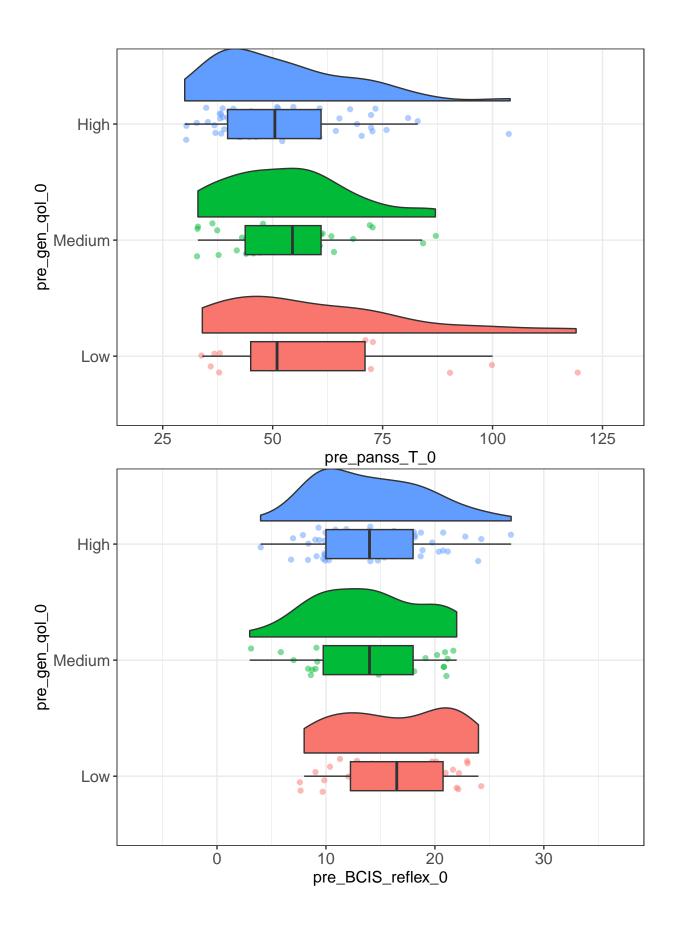


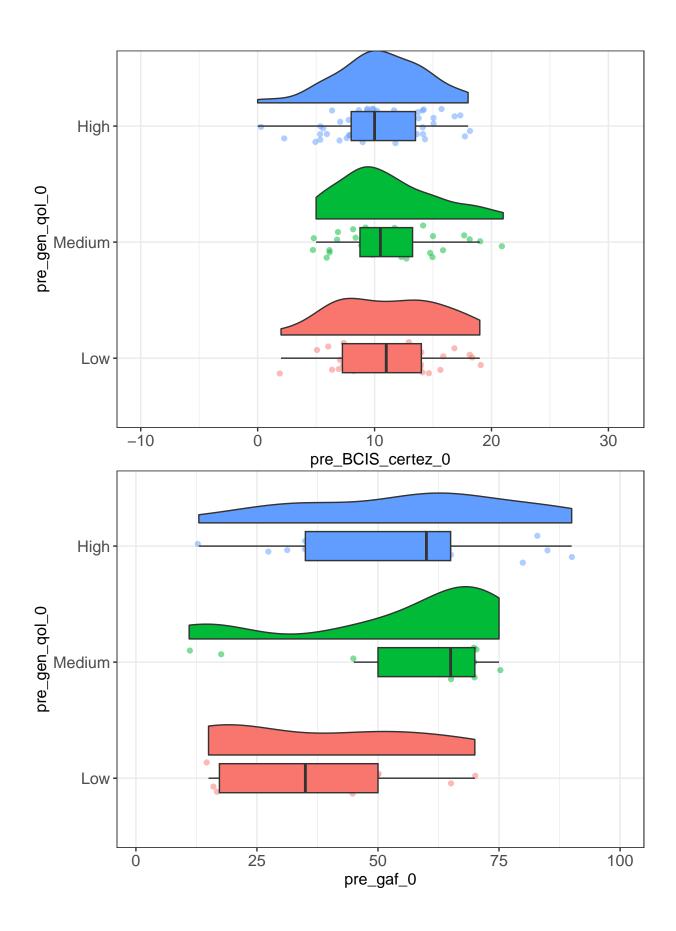


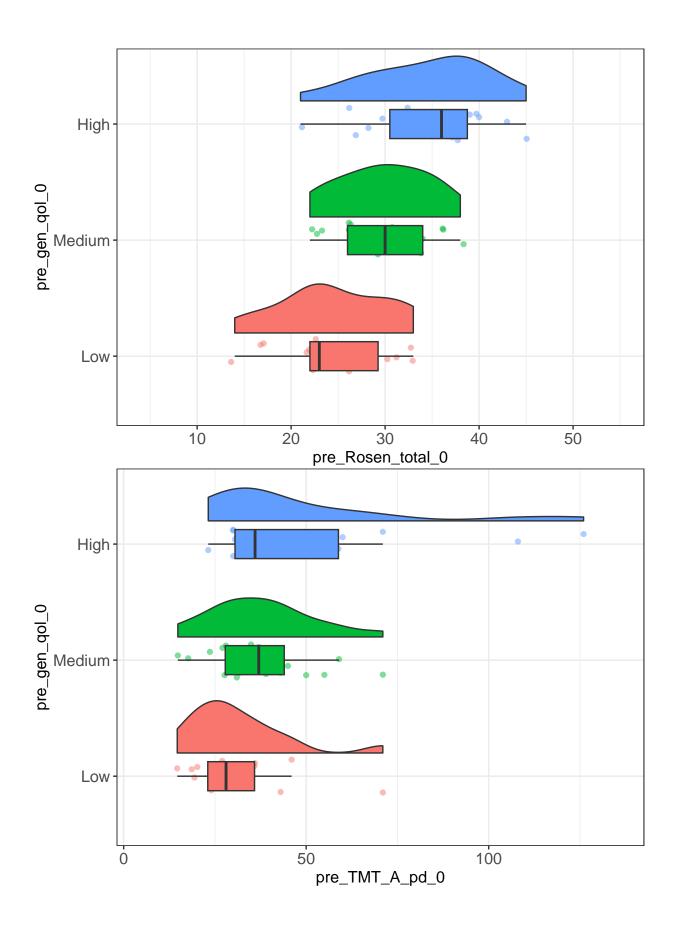


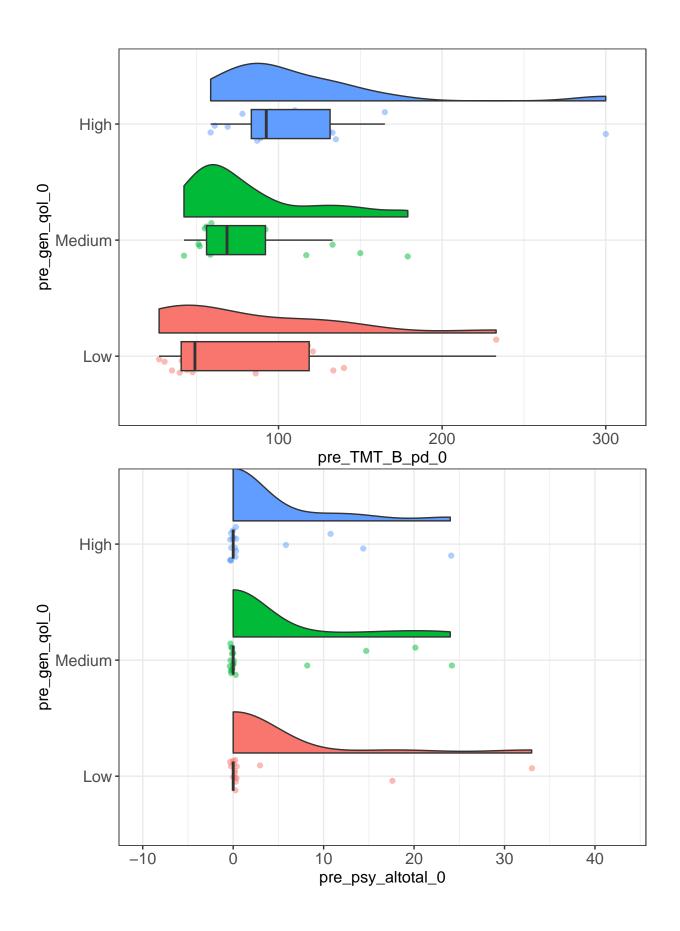


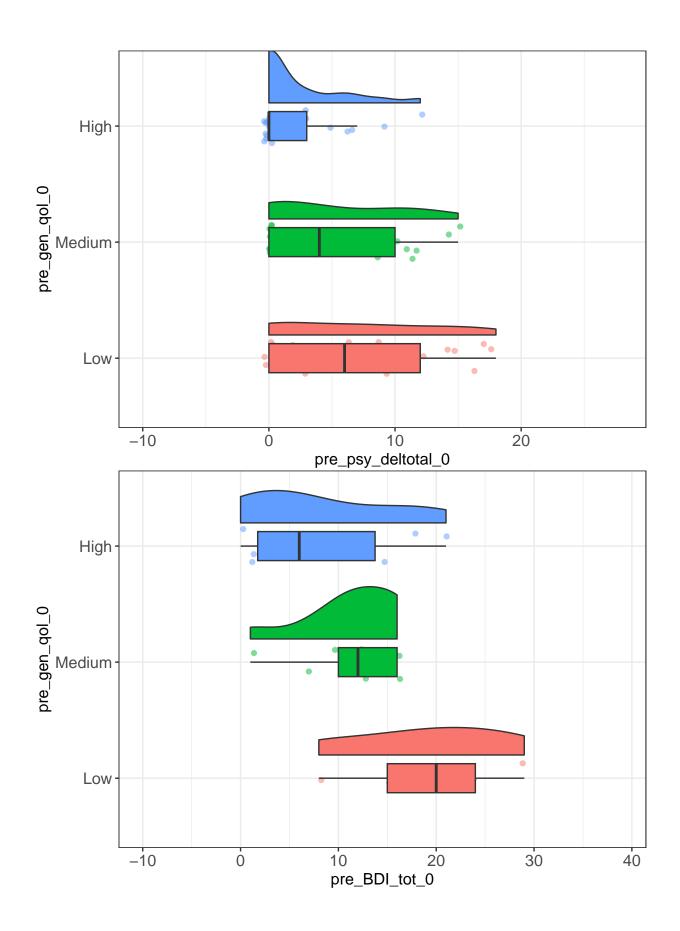


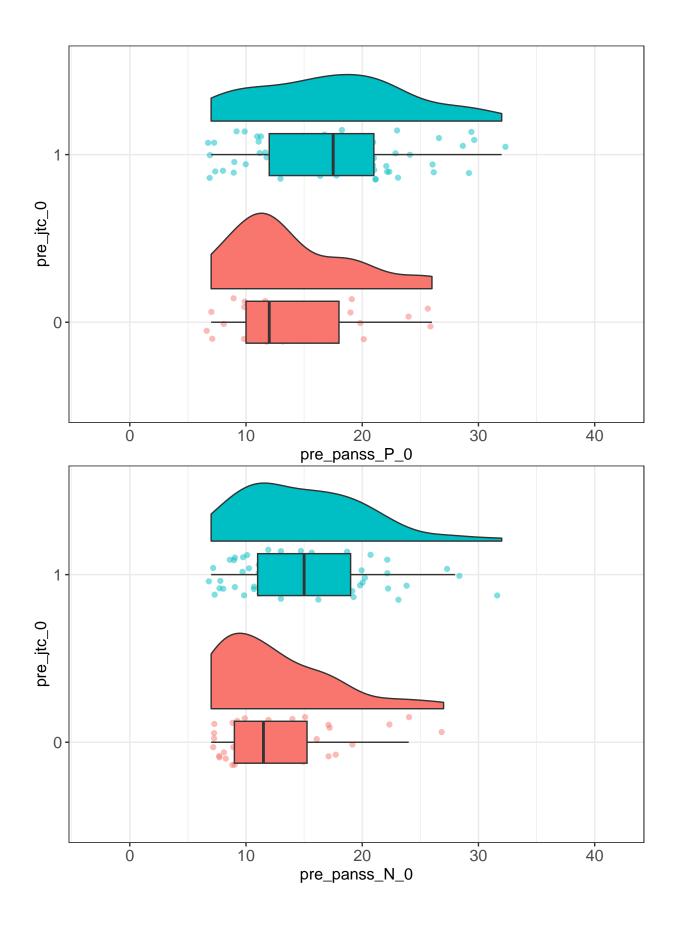


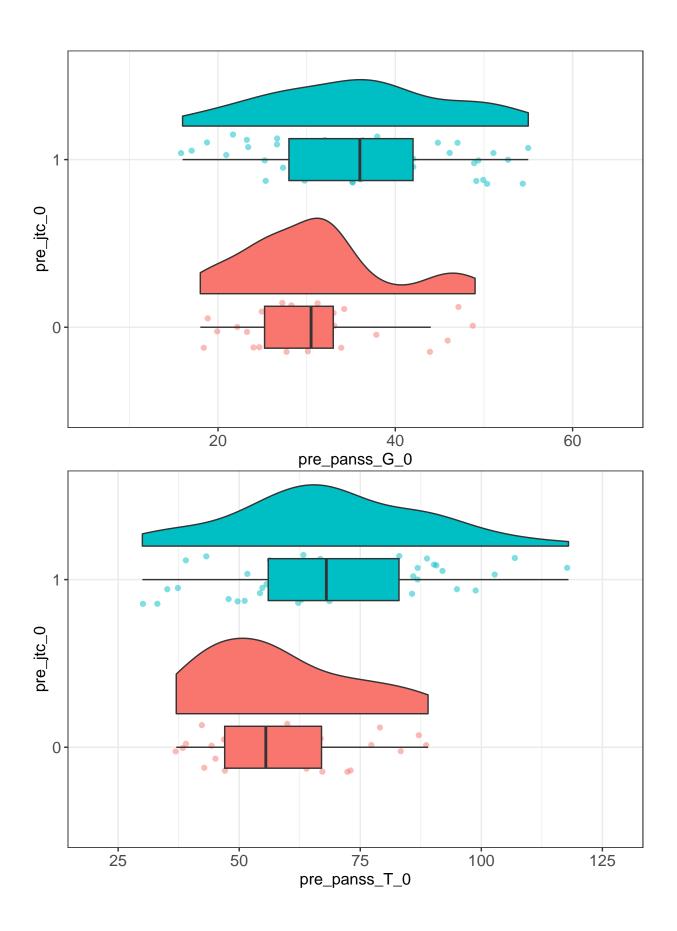


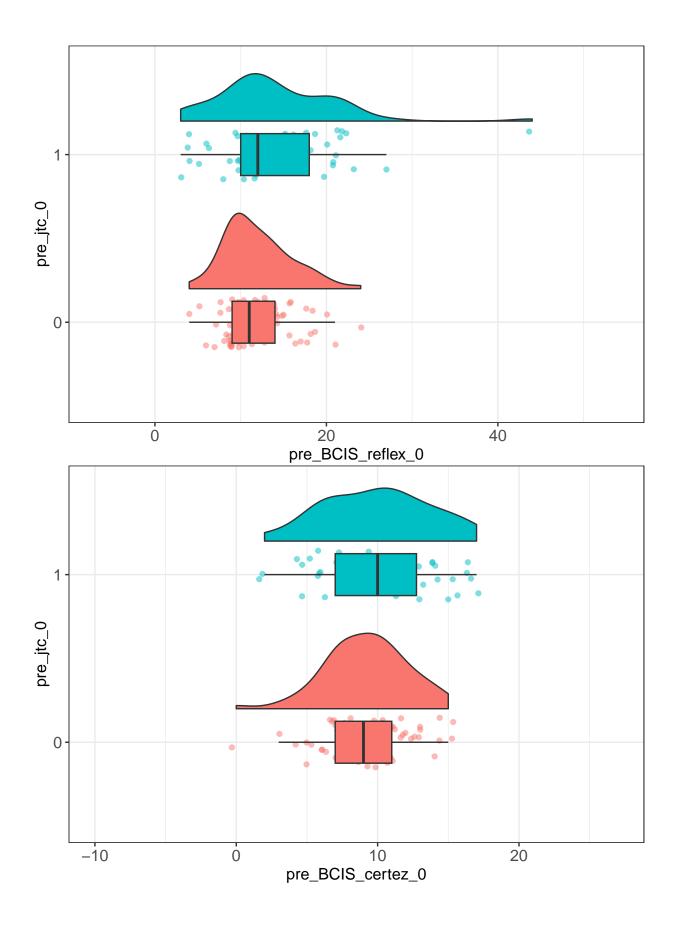


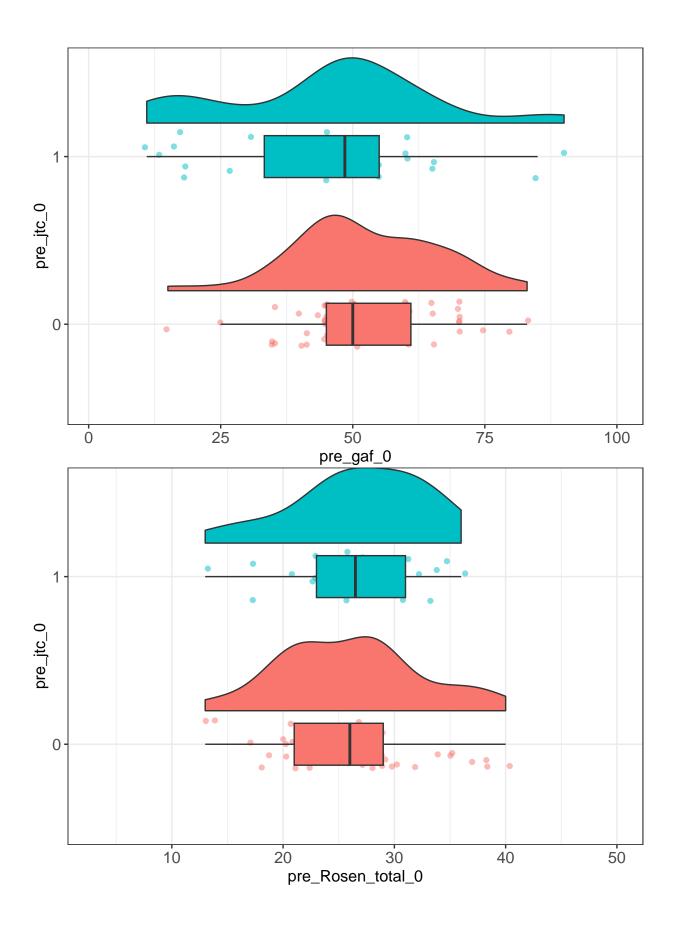


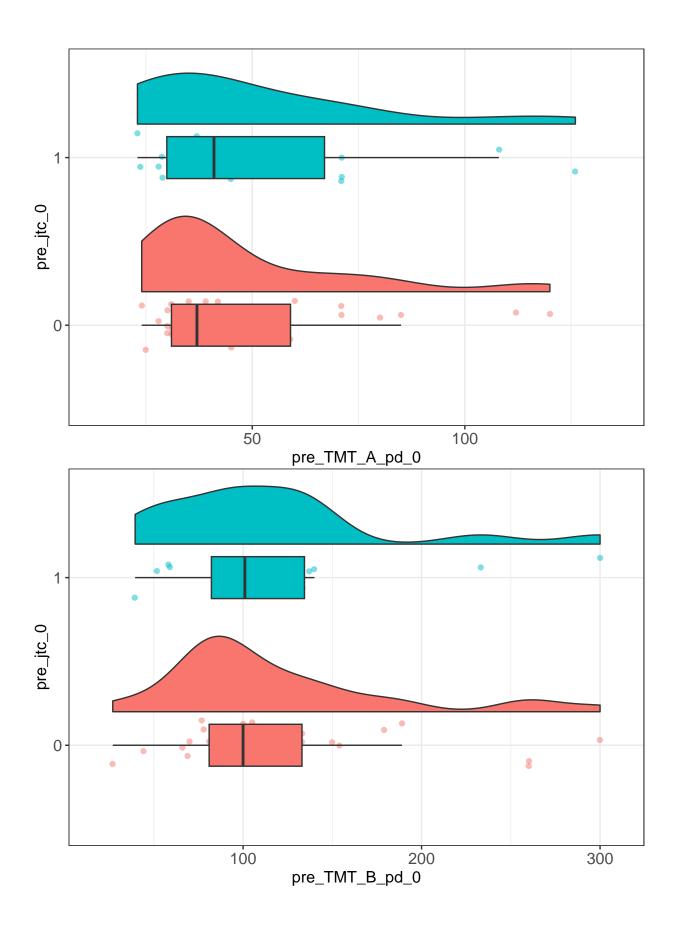


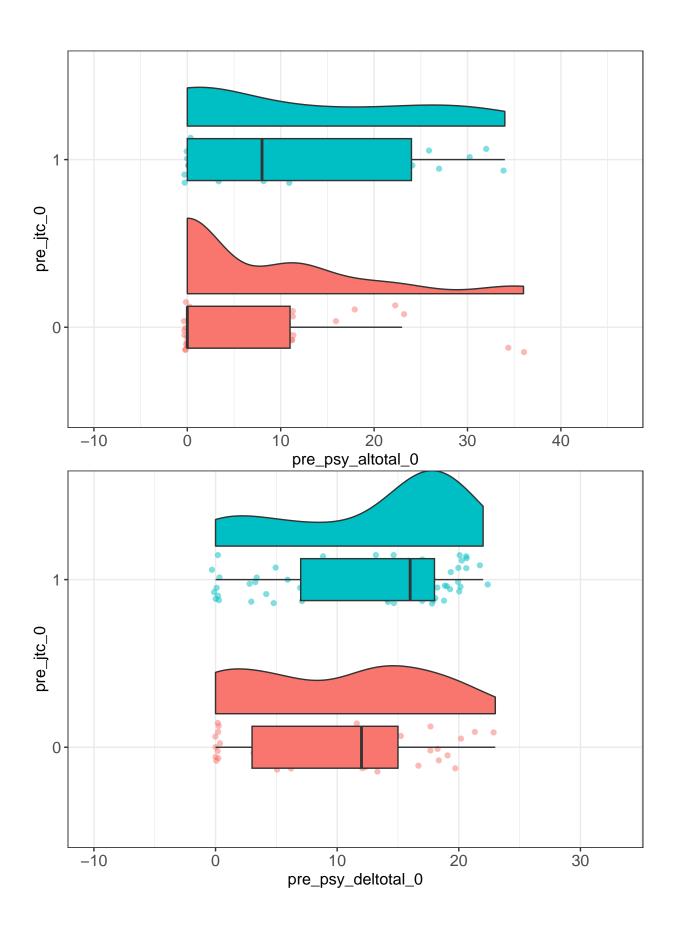


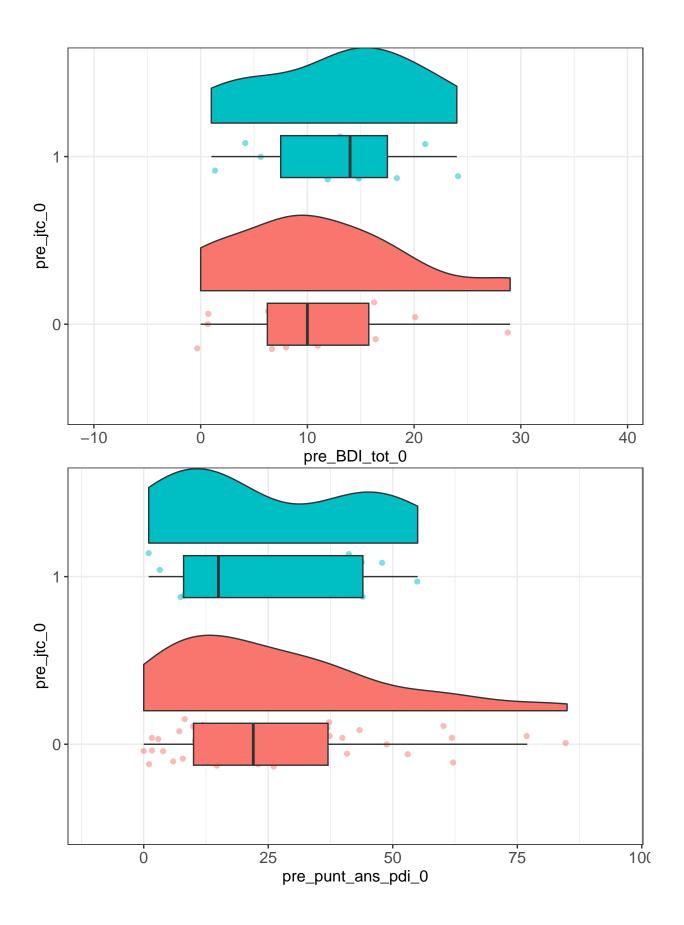


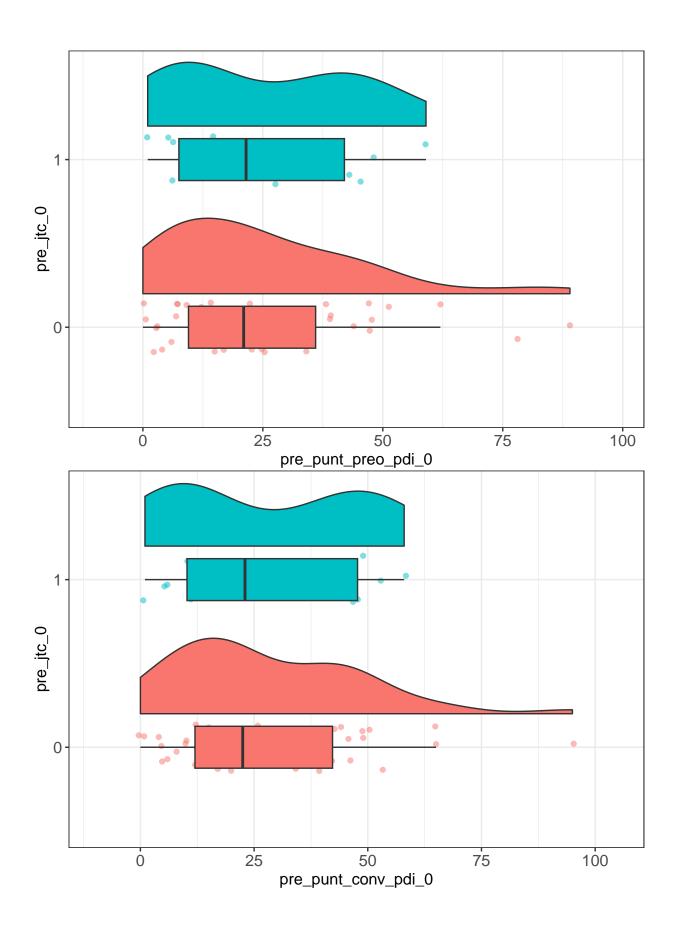










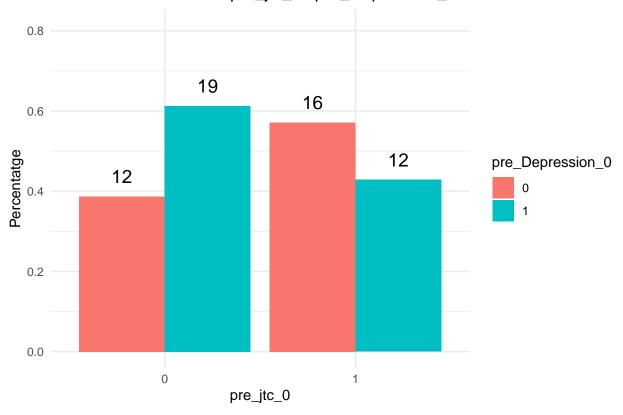


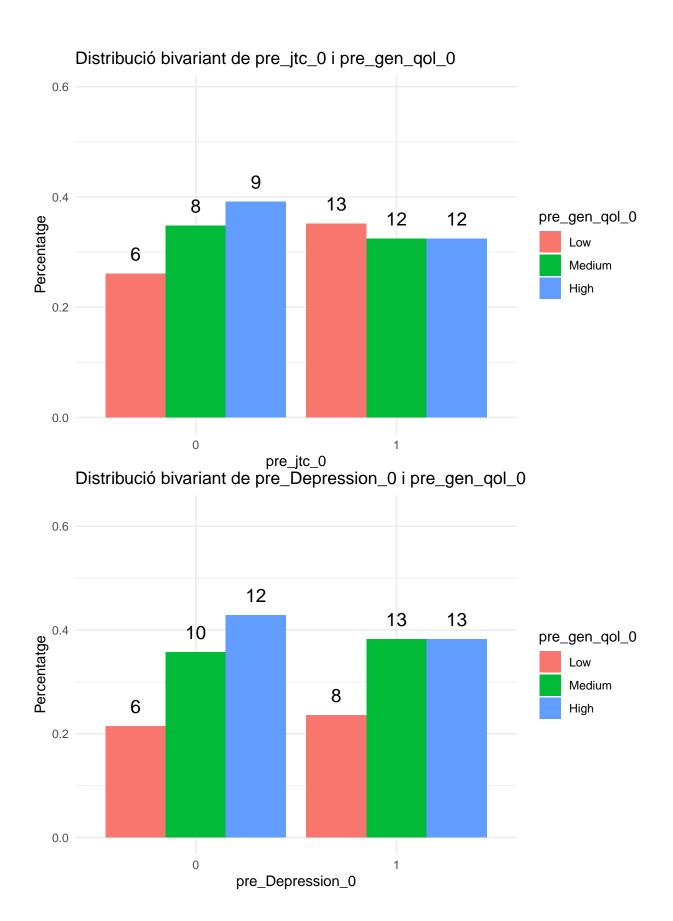
## Categòriques $\sim$ Categòriques

Taula 13: Asosiació Indicadors Categòrics

Var.1	Var.2	Chi2.Pvalue	V.de.Cramer	Obs.Usades
pre_Depression_0	$pre\_jtc\_0$	0.248161	0.1843318	59
$pre\_jtc\_0$	pre_gen_qol_0	0.751265	0.0976383	60
pre_Depression_0	pre_gen_qol_0	0.933484	0.0471208	62

## Distribució bivariant de pre\_jtc\_0 i pre\_Depression\_0





	Depression		
	0	1	Total
Quality Of Life			
$\mathbf{Low}$	6	8	14
Medium	10	13	23
$\mathbf{High}$	12	13	25
Total	28	34	62

Pearson's Chi-squared test, p>0.9

	Jum	Jump To Conclusions	
	0	1	Total
Depression	1		
0	12	16	28
1	19	12	31
Total	31	28	59

Pearson's Chi-squared test, p=0.2  $\,$ 

	Jum	p To Conclusions	
	0	1	Total
Quality Of Life	9		
Low	6	13	19
Medium	8	12	20
$\mathbf{High}$	9	12	21
Total	23	37	60

Pearson's Chi-squared test, p=0.8  $\,$