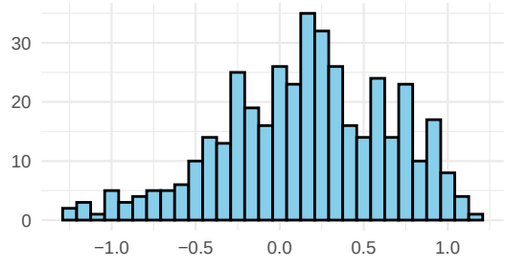
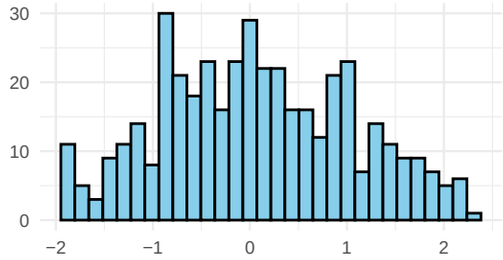
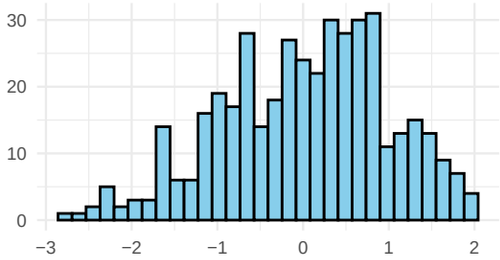
XL_HDL_PL
N = 404, W = 0.9847, p = 0.000287
Deviates from Normal (Shapiro.test)? Yes



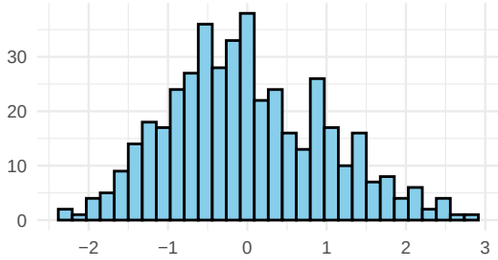
Triglycerides.mg.dL
N = 422, W = 0.9868, p = 0.000714
Deviates from Normal (Shapiro.test)? Yes



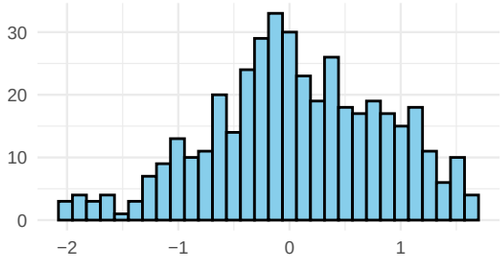
XL_HDL_TG
N = 419, W = 0.9874, p = 0.0011
Deviates from Normal (Shapiro.test)? Yes



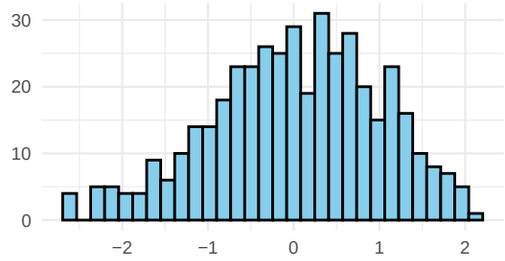
HDL_size
N = 433, W = 0.9883, p = 0.00149
Deviates from Normal (Shapiro.test)? Yes



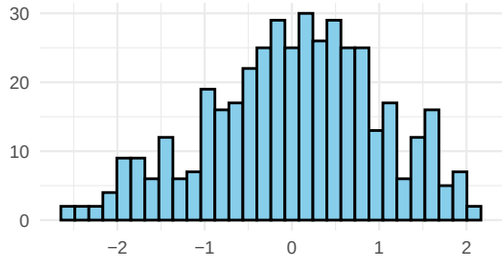
L_HDL_FC
N = 421, W = 0.9882, p = 0.00174
Deviates from Normal (Shapiro.test)? Yes



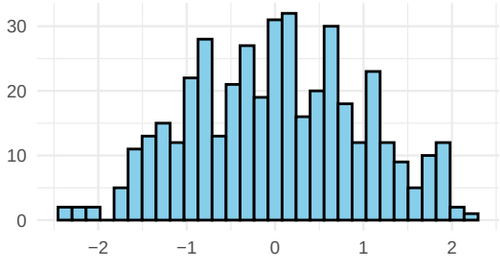
M_HDL_TG
N = 427, W = 0.9884, p = 0.00182
Deviates from Normal (Shapiro.test)? Yes



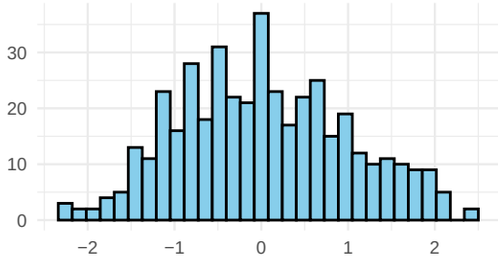
S_HDL_TG
N = 425, W = 0.9884, p = 0.00184
Deviates from Normal (Shapiro.test)? Yes



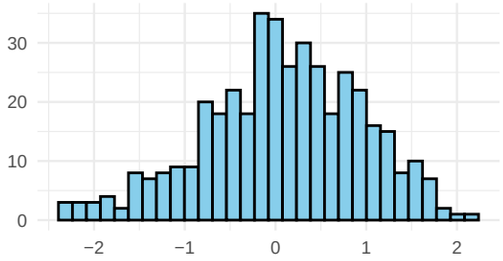
M_HDL_CE
N = 425, W = 0.9897, p = 0.00442
Deviates from Normal (Shapiro.test)? Yes



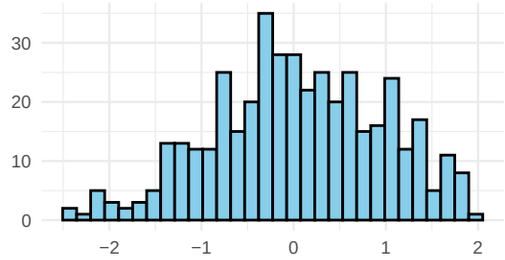
HDL_L
N = 425, W = 0.9899, p = 0.005
Deviates from Normal (Shapiro.test)? Yes



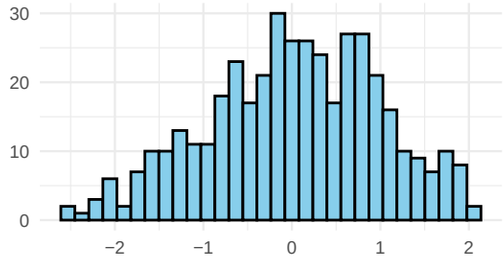
XL_HDL_FC
N = 410, W = 0.9899, p = 0.00625
Deviates from Normal (Shapiro.test)? Yes



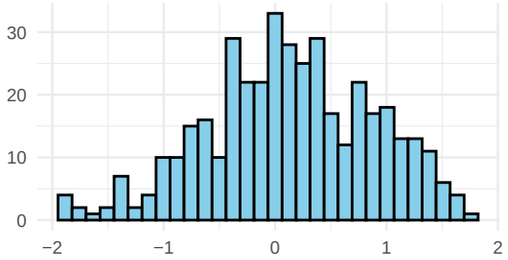
L_HDL_P
N = 423, W = 0.9904, p = 0.00724
Deviates from Normal (Shapiro.test)? Yes



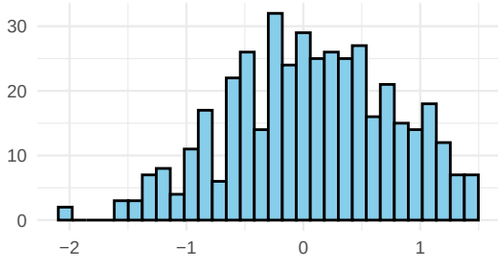
L_HDL_TG
N = 415, W = 0.9902, p = 0.00731
Deviates from Normal (Shapiro.test)? Yes



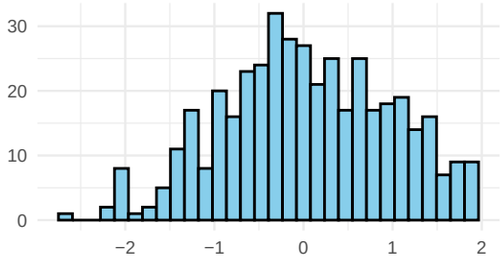
XL_HDL_L
N = 405, W = 0.99, p = 0.00737
Deviates from Normal (Shapiro.test)? Yes



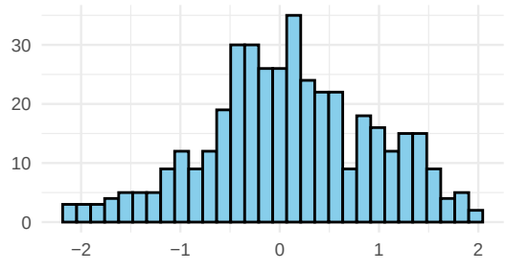
L_HDL_CE
N = 421, W = 0.9904, p = 0.00758
Deviates from Normal (Shapiro.test)? Yes



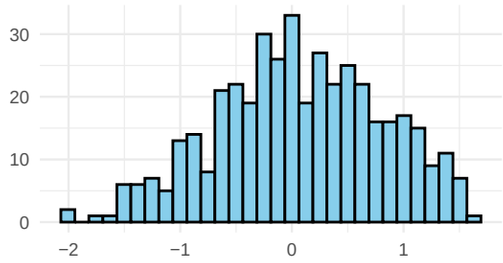
L_HDL_L
N = 422, W = 0.9906, p = 0.00866
Deviates from Normal (Shapiro.test)? Yes



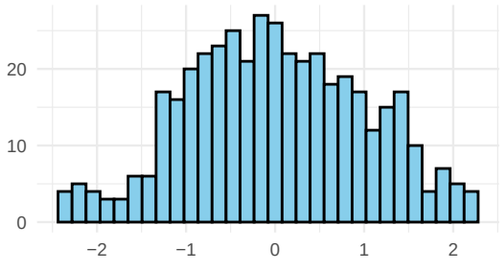
XL_HDL_P
N = 409, W = 0.9905, p = 0.00995
Deviates from Normal (Shapiro.test)? Yes



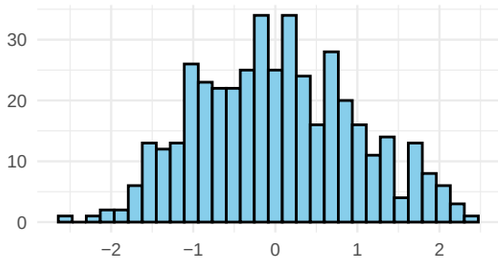
L_HDL_C
N = 421, W = 0.991, p = 0.0112
Deviates from Normal (Shapiro.test)? Yes



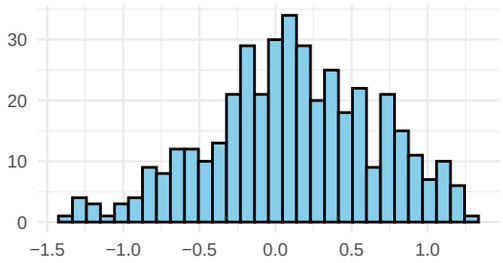
Total_TG
N = 421, W = 0.991, p = 0.0112
Deviates from Normal (Shapiro.test)? Yes



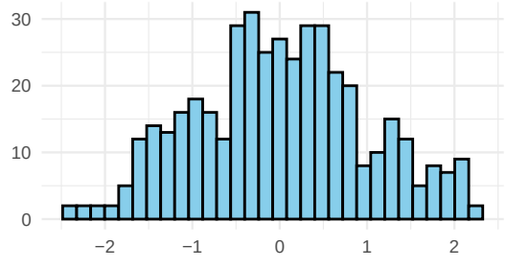
ApoA1
N = 425, W = 0.9911, p = 0.0119
Deviates from Normal (Shapiro.test)? Yes



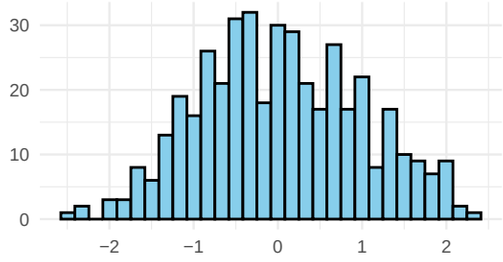
XL_HDL_CE
N = 409, W = 0.9911, p = 0.0142
Deviates from Normal (Shapiro.test)? Yes



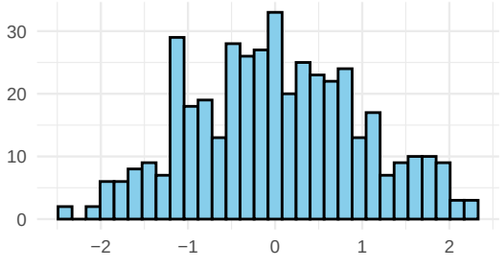
HDL_P
N = 426, W = 0.9915, p = 0.0154
Deviates from Normal (Shapiro.test)? Yes



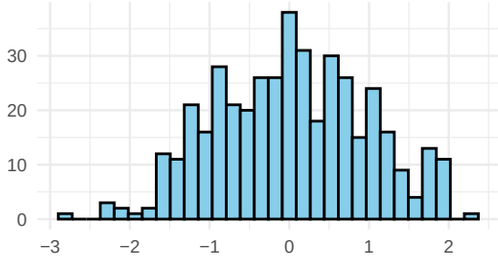
HDL_C
N = 425, W = 0.9917, p = 0.0172
Deviates from Normal (Shapiro.test)? Yes



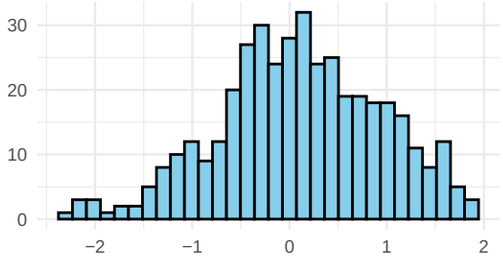
M_HDL_PL
N = 428, W = 0.9918, p = 0.0187
Deviates from Normal (Shapiro.test)? Yes



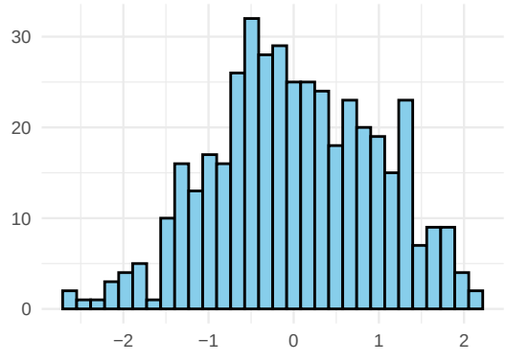
M_HDL_C
N = 426, W = 0.9919, p = 0.0209
Deviates from Normal (Shapiro.test)? Yes



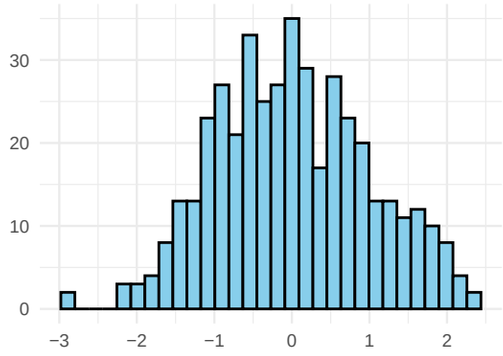
XL_HDL_C
N = 407, W = 0.9916, p = 0.0216
Deviates from Normal (Shapiro.test)? Yes



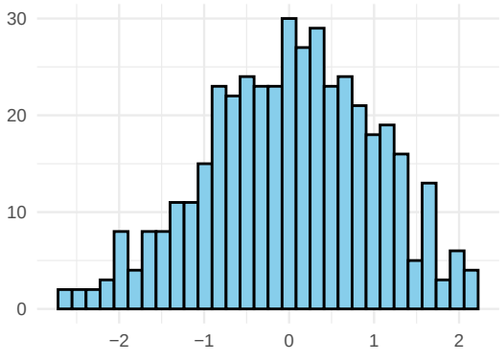
L_HDL_PL
N = 427, W = 0.992, p = 0.0217
Deviates from Normal (Shapiro.test)? Yes



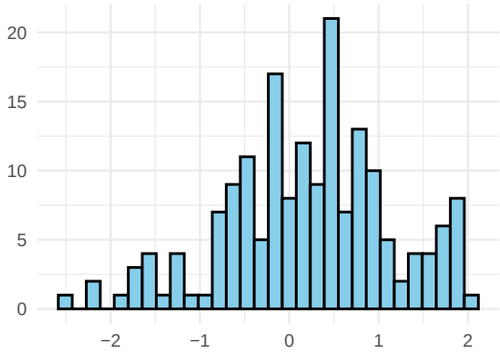
HDL_PL
N = 427, W = 0.9921, p = 0.0223
Deviates from Normal (Shapiro.test)? Yes



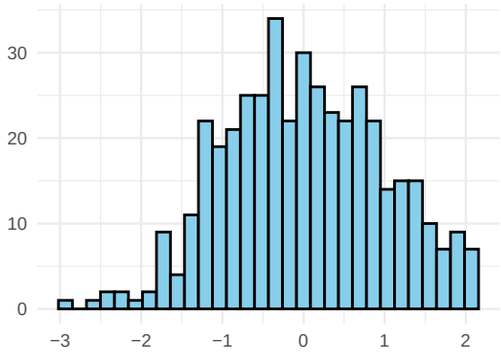
HDL_TG
N = 427, W = 0.9923, p = 0.0259
Deviates from Normal (Shapiro.test)? Yes



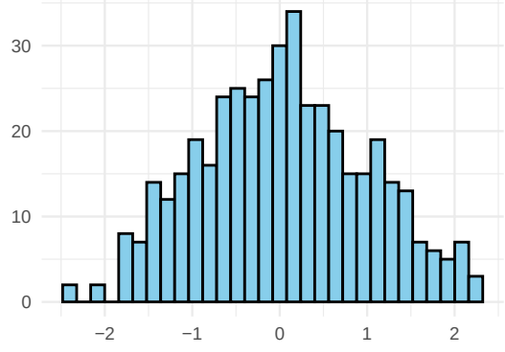
Colombia_Apolipoprotein_B_..mg.dL.
N = 177, W = 0.9827, p = 0.027
Deviates from Normal (Shapiro.test)? Yes



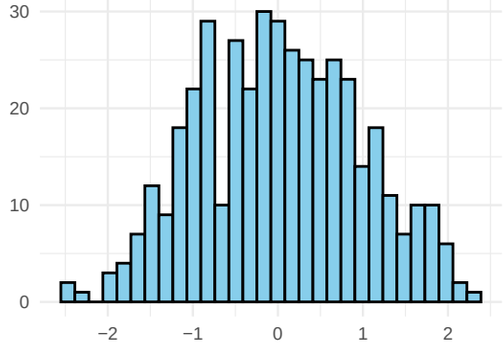
HDL_CE
N = 427, W = 0.9927, p = 0.0355
Deviates from Normal (Shapiro.test)? Yes



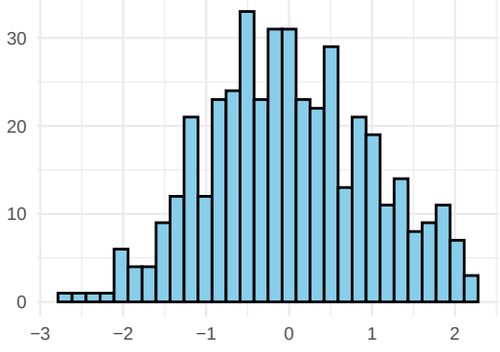
S_HDL_FC
N = 428, W = 0.9928, p = 0.0365
Deviates from Normal (Shapiro.test)? Yes



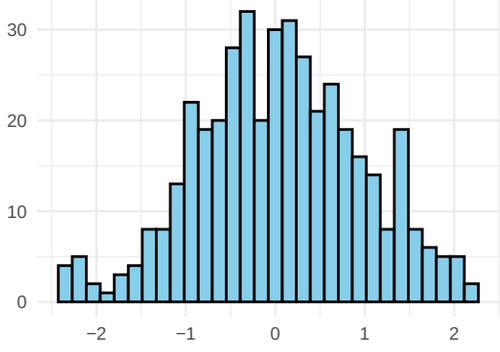
M_HDL_P
N = 426, W = 0.9929, p = 0.0402
Deviates from Normal (Shapiro.test)? Yes



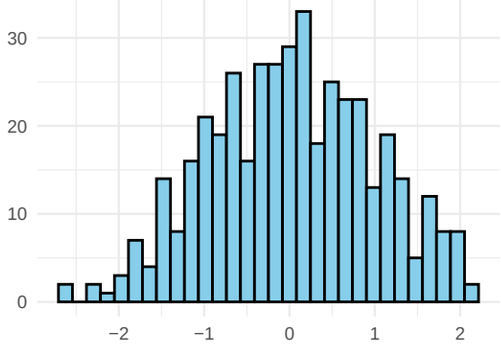
HDL_FC
N = 427, W = 0.9929, p = 0.0405
Deviates from Normal (Shapiro.test)? Yes



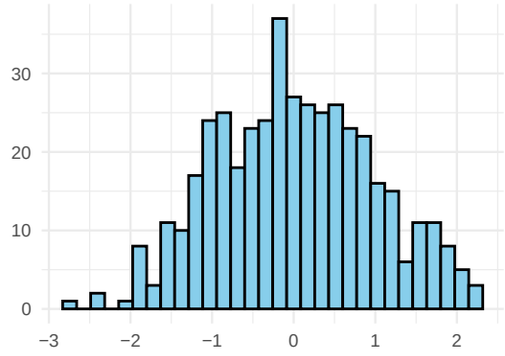
S_HDL_CE
N = 424, W = 0.9931, p = 0.0483
Deviates from Normal (Shapiro.test)? Yes



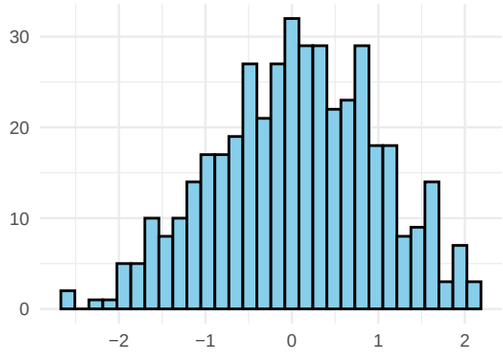
M_HDL_FC
N = 425, W = 0.9931, p = 0.0495
Deviates from Normal (Shapiro.test)? Yes



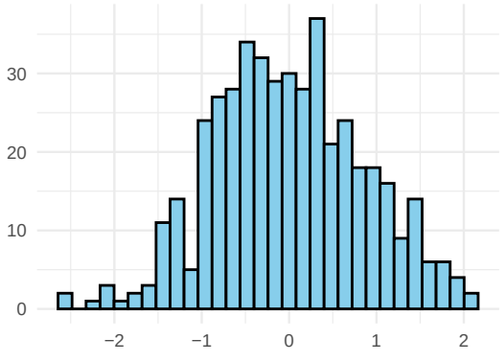
M_HDL_L
N = 428, W = 0.9935, p = 0.0615
Deviates from Normal (Shapiro.test)? No



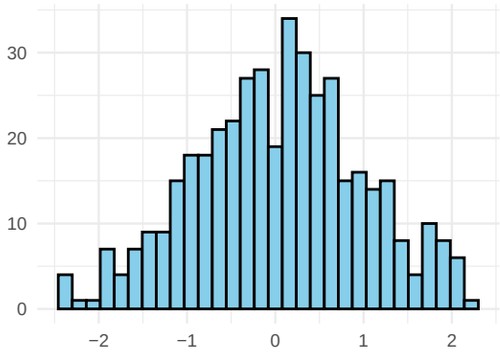
ApoB_by_ApoA1
N = 428, W = 0.9939, p = 0.0828
Deviates from Normal (Shapiro.test)? No



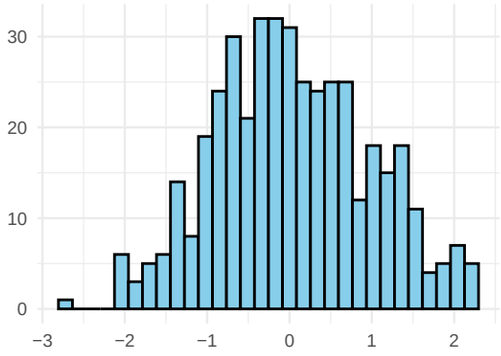
HDL.cholesterol.mg.dL
N = 449, W = 0.9945, p = 0.108
Deviates from Normal (Shapiro.test)? No



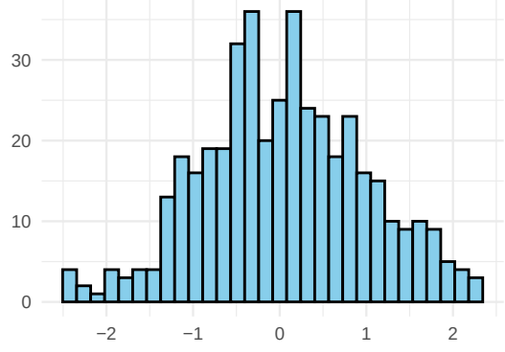
ApoB
N = 423, W = 0.9942, p = 0.109
Deviates from Normal (Shapiro.test)? No



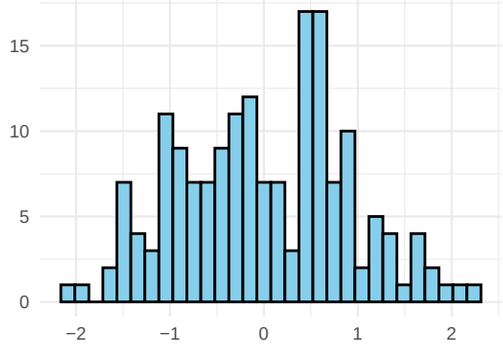
S_HDL_L
N = 426, W = 0.9945, p = 0.131
Deviates from Normal (Shapiro.test)? No



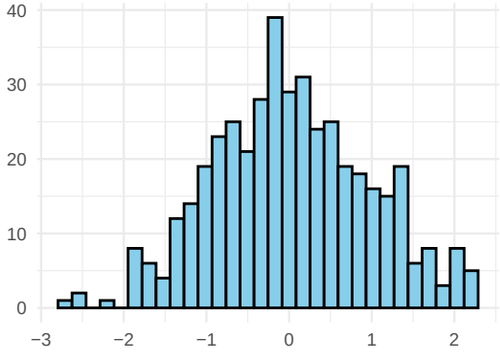
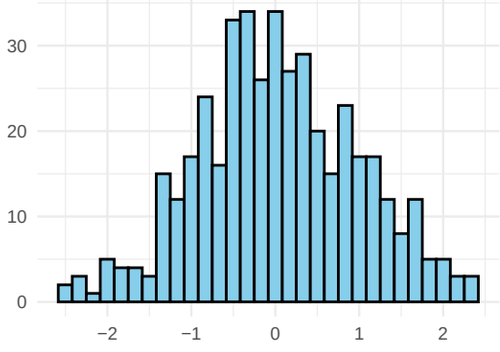
S_HDL_C
N = 425, W = 0.9946, p = 0.137
Deviates from Normal (Shapiro.test)? No



Colombia_apolipoproteins_A_1_..mg.dL.
N = 173, W = 0.9882, p = 0.157
Deviates from Normal (Shapiro.test)? No



S_HDL_PL
N = 429, W = 0.9949, p = 0.172
Deviates from Normal (Shapiro.test)? No



S_HDL_P
N = 429, W = 0.9951, p = 0.193
Deviates from Normal (Shapiro.test)? No