Pharmacogenetic Treatment with Anti-Glutaminergic Agents for Comorbid PTSD & AUD

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Inclusion Criteria	Exclusion Criteria
African American men and women Age 18 to 65 years	Current DSM-5 psychiatric disorder that warrants treatment (other than PTSD, AUD, or Tobacco Use Disorder)
Good physical health as determined by study medical history and physical examination	Severe alcohol withdrawal symptoms that require inpatient treatment
Current DSM-5 diagnosis of PTSD or Other Specified Trauma/Stressor-Related Disorder	Serious medical comorbidity requiring medical intervention, or any condition that can interfere
Current DSM-5 diagnosis of AUD of moderate or greater severity	with the receipt of pregabalin Received inpatient treatment for alcohol within
Currently drinking ≥21 alcohol units/week for women and ≥28 alcohol units/week for men	the last 30 days Compelled to participate in an alcohol treatment
For women: not currently pregnant/breastfeeding and are currently using	program to maintain liberty Concurrent treatment with any medications
contraception Literate in English	having a potential effect on alcohol consumption Regular use or misuse of drugs such as
Express a desire to reduce or stop drinking	opiates, cocaine, amphetamines, barbiturates, or benzodiazepines
Willing to participate in a psycho-educational intervention for AUD and PTSD	History of clinically significant adverse reaction to pregabalin or gabapentin

For more information or questions, please contact Brian Brandler (667-214-2003, bbrandler@som.umaryland.edu)