### **Accepted Manuscript**

Stellate ganglion blockade and the unmet need for effective treatments for PTSD: a response to Lipov *et al.* 

John H. Krystal, M.D., Lori L. Davis, M.D., Thomas C. Neylan, M.D., Murray Raskind, M.D., Paula P. Schnurr, Ph.D., Murray B. Stein, M.D., M.P.H., Jennifer Vessicchio, L.C.S.W., Brian Shiner, M.D., M.P.H., Theresa C. Gleason, Ph.D., Grant D. Huang, M.P.H, Ph.D

Pavelera

PII: S0006-3223(17)32055-3

DOI: 10.1016/j.biopsych.2017.09.031

Reference: BPS 13346

To appear in: Biological Psychiatry

Received Date: 20 September 2017

Accepted Date: 30 September 2017

Please cite this article as: Krystal J.H., Davis L.L., Neylan T.C., Raskind M., Schnurr P.P., Stein M.B., Vessicchio J., Shiner B., Gleason T.C. & Huang G.D., Stellate ganglion blockade and the unmet need for effective treatments for PTSD: a response to Lipov *et al.*, *Biological Psychiatry* (2017), doi: 10.1016/j.biopsych.2017.09.031.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

#### ACCEPTED MANUSCRIPT

# Stellate ganglion blockade and the unmet need for effective treatments for PTSD: a response to Lipov *et al.*

\*John H. Krystal, M.D. (1,2,3) Lori L. Davis, M.D. (4, 5) Thomas C. Neylan, M.D. (6, 7) Murray Raskind, M.D. (8, 9) Paula P. Schnurr, Ph.D. (10, 11) Murray B. Stein, M.D., M.P.H. (12, 13) Jennifer Vessicchio, L.C.S.W. (2,3) Brian Shiner, M.D., M.P.H.. (10, 11) Theresa C. Gleason, Ph.D. (14) Grant D. Huang, M.P.H, Ph.D.(15)

- 1. Departments of Psychiatry and Neuroscience, Yale University School of Medicine, New Haven, CT
- 2. Clinical Neuroscience Division, National Center for PTSD, West Haven, CT
- 3. Psychiatry Services, VA Connecticut Healthcare System, West Haven, CT
- 4. Research and Development Service, Tuscaloosa VA Medical Center, Tuscaloosa, AL
- 5. Department of Psychiatry, University of Alabama School of Medicine, Birmingham, AL
- 6. Department of Psychiatry, University of California, San Francisco, CA
- 7. San Francisco VA Medical Center, San Francisco, CA
- 8. Department of Psychiatry and Behavioral Sciences, University of Washington School of Medicine, Seattle, WA
- 9. VA Puget Sound Health Care System, Seattle, WA
- 10. Executive Division, National Center for PTSD, White River Junction, VT
- 11. Department of Psychiatry, Geisel School of Medicine at Dartmouth, White River Junction, VT
- 12. Departments of Psychiatry and Family Medicine & Public Health, University of California San Diego, La Jolla, CA
- 13. VA San Diego Healthcare System, San Diego, CA
- 14. Patient-Centered Outcome Research Institute, Washington, DC
- 15. Cooperative Studies Program Central Office, VA Office of Research and Development, Washington DC
- \* Corresponding Author: John H. Krystal

Yale University School of Medicine 300 George St #901, New Haven, CT 06510 john.krystal@yale.edu

### Download English Version:

## https://daneshyari.com/en/article/8813912

Download Persian Version:

https://daneshyari.com/article/8813912

<u>Daneshyari.com</u>