LAUREN M. ELLMAN Curriculum Vitae

| WORK ADDRESS: | Temple University Department of Psychology & Neuroscience Weiss Hall, 1701 North 13 th Street Philadelphia, PA 19122-6085 Phone: 215-204-1571 Fax: 215-204-5539 email: ellman@temple.edu |
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| EDUCATION: Postdoctoral Fellowship: | Schizophrenia Research Fellowship, 2007-2009 Columbia University College of Physicians and Surgeons Psychiatry Department New York, NY |
| Clinical Internship: | Sepulveda VA Ambulatory Care Center, 2006-2007 Los Angeles, California |
| Advanced Degrees: | Ph.D., Clinical Psychology, 2007 Health Psychology Minor University of California-Los Angeles, Department of Psychology Los Angeles, California (Primary mentor: Tyrone D. Cannon, Ph.D.; Secondary mentor: Christine Dunkel Schetter, Ph.D.) Dissertation Title: Pre and Perinatal Factors in the Neurodevelopmental Course of Schizophrenia: Neurocognitive and Clinical Outcomes M.A., Clinical Psychology, 2003 University of California-Los Angeles, Department of Psychology Los Angeles, California |
| Baccalaureate Degree: | B.A., Psychology and Philosophy, 1998 Tulane University New Orleans, Louisiana |
| ACADEMIC APPOINTMEN 2021- | T(S): Professor with Tenure Temple University Department of Psychology & Neuroscience Philadelphia, PA |
| 2015-2021 | Associate Professor with Tenure Temple University Department of Psychology & Neuroscience Philadelphia, PA |
| 2009-2015 | Assistant Professor Temple University |

| | Department of Psychology & Neuroscience Philadelphia, PA |
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| TRAINEESHIPS: 2007-2009 | Postdoctoral Research Fellow Schizophrenia Research Fellowship Columbia University, Psychiatry Department New York, NY |
| 2008 | Trainee Workshop on Schizophrenia and Related Disorders Cold Spring Harbor Laboratories Long Island, NY |
| 2006-2007 | Psychology Intern Sepulveda VA Ambulatory Care Center Los Angeles, CA |
| 2002-2007 | Student Therapist, Neuropsychological Assessor, and Clinical Supervisor UCLA Psychology Clinic University of California-Los Angeles Los Angeles, CA |
| 2002-2006 | Neuropsychological and Clinical Assessor Center for the Assessment and Prevention of Prodromal States (CAPPS) University of California-Los Angeles Los Angeles, CA |
| 2003-2004 | Practicum Student Therapist Student Psychological Services University of California-Los Angeles Los Angeles, CA |

HONORS:

Dean's list, Tulane University Departmental honors in psychology, Tulane University

AWARDS & FELLOWSHIPS:

| 2009 | International Congress on Schizophrenia Research |
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| | Young Investigator Award |
| 2009 | Early Life Programming and Neurodevelopmental Conference Travel Award |
| 2008 | Society of Biological Psychiatry's Travel Scholarship |
| 2007-2009 | NIMH NRSA postdoctoral fellowship in Schizophrenia Research, |
| | Columbia University (M-T32-MH18870) |
| 2005-2006 | Fishbaugh Pollack/Affiliates Fellowship, UCLA |
| 2005-2006 | NIMH NRSA graduate fellowship as part of the UCLA Health Psychology |
| | Program (MH15750) |
| 2004-2005 | Graduate Student Research Mentorship Award, UCLA |
| 2004 | Departmental Summer Graduate Student Research Mentorship Award, |
| | UCLA |
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| 2004 2001-2002 | NRSA Incentive Award, UCLA Regent's Award, UCLA |
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| GRANTS, EX 2024-2029 | TERNALLY FUNDED (CURRENT): Co-Investigator/Site PI (PIs: Woods) (\$14,993,866 Total costs across sites) NIMH (U01) Title: ProCAN: Psychosis Risk Outcomes Compound Assessment Network (U01 MH137298) |
| 2022-2024 | Principal Investigator (\$50,860) Title: 3/5 - CAPER: Computerized assessment of psychosis risk-supplement NIMH Diversity Supplement to Support Student Training (R01 MH120091-03S1) |
| 2021-2026 | Co-Investigator (PI: Alloy; \$3,764,229) NIMH (R01) Title: Integrated reward-inflammation model of risk across the entire mood spectrum: A prospective study |
| 2020-2025 | Co-Investigator/Site PI (PIs: Woods, Bearden, Kane; Total costs across sites \$55,000,000) NIMH (U01) Title: ProNET: Psychosis-Risk Outcomes (U01 MH124639) |
| 2020-2026 | Principal Investigator (Total costs across sites \$11,000,000) NIMH (Collaborative R01 with Northwestern, UMBC, Yale, Georgia, Emory, and Rochester) Title: 3/5 - CAPER: Computerized assessment of psychosis risk (R01 MH120091) |
| 2019-2025 | Principal Investigator (\$3,256,687) NIMH (R01) Title: Maternal inflammation during pregnancy: Psychiatric and neurocognitive sequelae in offspring (R01 MH118545) |
| GRANTS EX 2025-2030 | FERNALLY FUNDED (PENDING) Principal Investigator (Total costs across sites \$7,952,666) NIMH (R01) |

- Title: Improving Psychosis Risk Screening for the General Community
- 2025-2030 Multiple Principal Investigator (\$11,000,000 Total costs across sites) NIMH (U01) Title: Lifecourse Assessment of the Exposome and Cognition: A Multiomic study of Prodromal ADRD

COMPLETED RESEARCH/GRANT SUPPORT

| 2022-2024 | Principal Investigator (\$274,450) NIMH Supplement Title: 1/3- Psychosis risk screening: A multi-site instrument development study (R01 MH112613-05S1) |
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| 2017-2024 | Principal Investigator (\$3,250,000) NIMH (Collaborative R01 with Northwestern and UMBC-Temple Coordinating Site) Title: 1/3- Psychosis risk screening: A multi-site instrument development study (R01 MH112613) |
| 2018-2022 | Co-Investigator-Temple site PI (PI: Cohn, Barbara; \$600,000) California Breast Cancer Research Program (Adverse Childhood Experiences and Breast Cancer Risk RFP) Title: Linking neighborhood and individual ACEs to breast cancer |
| 2018-2020 | Role: Principal Investigator (\$99,624) Title: 1/3- Psychosis risk screening: A multi-site instrument development study supplement NIMH Diversity Supplement to Support Graduate Student Training (R01 MH112613-02S1) |
| 2013-2019 | Co-Investigator (PI: Alloy, Lauren; \$3,514,347.00) NIMH Title: Risk for Adolescent Depression: Stress, Cognitive Vulnerability, & Inflammation (R01 MH101168) |
| 2016-2018 | Role: Senior Personnel (PI: Chein, Jason; \$ 2,317,484) NSF Title: MRI: Acquisition of a 3-Tesla Magnetic Resonance Imaging (MRI) Scanner for Human Brain Imaging (Award # 1531616) |
| 2012-2017 | Principal Investigator (\$2,118,766) National Institute of Mental Health (NIMH) Title: Fetal exposure to maternal stress and inflammation: Effects on neurodevelopment (R01 MH096478) |
| 2011-2012 | Principal Investigator (\$5,000 Direct Costs) CLA Research Award, Temple University, Philadelphia, PA Title: Prediction of schizophrenia and psychotic disorders in an undergraduate non- clinical sample |
| 2006-2010 | March of Dimes (Co-author) The effects of genetic vulnerability for schizophrenia, health-risk behavior during pregnancy, and fetal hypoxia on obstetric risk and developmental sequelae in offspring (2-FY2006-735) |
| 2007-2009 | Ruth L. Kirschstein Postdoctoral National Research Service Award (T32 MH018870-20) Columbia University, New York, NY |
| 2009 | Early Life Programming and Neurodevelopmental Conference Travel Award |

| 2009 | International Congress on Schizophrenia Research Young Investigator Award |
|-----------|---|
| 2008 | Society of Biological Psychiatry Travel Award |
| 2005-2006 | Ruth L. Kirschstein Predoctoral National Research Service Award (T32 MH15750) Health Psychology Program, UCLA, Los Angeles, CA |
| 2005-2006 | Fishbaugh Pollack/Affiliates Fellowship UCLA, Los Angeles, CA |
| 2005 | UCLA travel award, UCLA, Los Angeles, CA |
| 2004-2005 | Graduate Student Research Mentorship Award, UCLA, Los Angeles, CA |
| 2004 | NRSA Incentive Award, UCLA, Los Angeles, CA |
| 2004 | Summer Graduate Student Research Mentorship Award, UCLA, Los Angeles, CA |
| 2001-2002 | Regent's Award, UCLA, Los Angeles, CA |

PEER-REVIEWED ARTICLES

- 1. Rossi-Goldthorpe, R., Silverstein, S.M., Gold, J.M., Schiffman, J., Waltz, J.A., Williams, T.F., Powers, A.R., Woods, S.W., Zinbarg, R.E., Mittal, V.A., **Ellman, L.M.**, Strauss, G.P., Walker, E.F., Levin, J.A., Castiello, S., Kenney, J., Corlett, P.R. (In Press). Different learning aberrations relate to delusion-like beliefs with different contents. *Brain*.
- 2. Ered, A*., Chun, C.A., O'Brien, K.J., Creatura, G.M., Ellman, L.M.** (In Press). Working memory performance is related to childhood trauma, but not psychotic-like experiences in a nonpsychiatric sample. *Psychological Trauma: Theory, Research, Practice, & Policy.* Impact Factor=5.6.
- Huque, Z.M.*, Korenic, S.A., Ered, A., Olino, T.M., Anglin, D.M., Ellman L.M.** (2024). Mechanisms mediating ethnoracial discrimination and suspiciousness in Asian, Black, and Hispanic United States college students. *Schizophrenia Research, September, 271, 59-67.*
- Capizzi, R.*, Korenic, S.A., Klugman, J., Damme, K.S.F., Vargas, T., Mittal, V.A., Schiffman, J., Ellman, L.M.** (2024). Developmental changes in the endorsement of psychotic-like experiences from middle childhood through young adulthood. *Journal of Psychiatric Research, July, 175,* 425-431.
- Pike, M.R.*, Lipner, E., O'Brien, K.J., Breen, E.C., Cohn, B.A., Cirillo, P.M., Krigbaum, N.Y., Kring. A.M., Olino, T.M., Alloy, L.B., Ellman, L.M.** (2024). Prenatal maternal Inflammation, childhood cognition and adolescent depressive symptoms. *Brain, Behavior, and Immunity, July, 119*, 908-918.
- 6. Elliott B.L.*, Mohyee, R.A., Ballard, I.C., Olson, I.R., **Ellman, L.M.**, Murty, V.P. (2024). In vivo structural connectivity of the reward system along the hippocampal long axis. *Hippocampus, July, 34*(7):327-341.
- Mac Giollabhui, N., Kautz, M.M., Moriarity, D.P., Chat, I.K., Murray, S., Ellman, L.M., Alloy, L.B.. (2024). Chronic inflammation is associated with worsening working memory performance: Preliminary evidence from a diverse, longitudinal cohort of adolescents and young adults. *Psychoneuroendocrinology, June, 164,* 106992.
- 8. Ho, G., Pratt, D.N., Bridgwater, M.A., Schiffman, J., Ellman, L.M., Mittal, V.A. (2024). Factors impacting intent to seek treatment within youth at clinical high risk for psychosis. *Schizophrenia Research, May, 267,* 273-281.
- 9. van der Ven, E., Olino, T.M., Diehl, K., Nuñez, S.M., Thayer, G., Bridgwater, M.A., Ereshefsky, S., Musket, C., Lincoln, S.H., Rogers, R.T., Klaunig, M.J., Soohoo, E., DeVylder, J.E., Grattan, R.E.,

Schiffman, J., **Ellman, L.M.**, Niendam, T.A., Anglin, D.M. (2024). Ethnoracial risk variation across the psychosis continuum in the US: A systematic review and meta-analysis. *JAMA Psychiatry, May, 81*(5), 447-455.

- Lipner, E.*, Mac Giollabhui, N., Breen, E.C., Cohn, B.A., Krigbaum, N.Y., Cirillo, P.M., Olino, T.M., Alloy, L.B., Ellman, L.M.** (2024). Sex-specific pathways from prenatal maternal inflammation to adolescent depressive symptoms. *JAMA Psychiatry, May, 81*(5), 498-505.
- 11. Wannan, C.M.J., Nelson, B., Addington, J., Allott, K., Anticevic, A., Arango, C., Baker, J.T., Bearden, C.E., Billah, T., Bouix, S., Broome, M.R., Buccilli, K., Cadenhead, K.S., Calkins, M.E., Cannon, T.D., Cecci, G., Chen, E.Y.H., Cho, K.I.K., Choi, J., Clark, S.R., Coleman, M.J., Conus, P., Corcoran, C.M., Cornblatt, B.A., Diaz-Caneja, C.M., Dwyer, D., Ebdrup, B.H., Ellman, L.M., Fusar-Poli, P., Galindo, L., Gaspar, P.A., Gerber, C., Glenthøj, L.B., Glynn, R., Harms, M.P., Horton, L.E., Kahn, R.S., Kambeitz, J., Kambeitz-Ilankovic, L., Kane, J.M., Kapur, T., Keshavan, M.S., Kim, S.W., Koutsouleris, N., Kubicki, M., Kwon, J.S., Langbein, K., Lewandowski, K.E., Light, G.A., Mamah, D., Marcy, P.J., Mathalon, D.H., McGorry, P.D., Mittal, V.A., Nordentoft, M., Nunez, A., Pasternak, O., Pearlson, G.D., Perez, J., Perkins, D.O., Powers, A.R. 3rd, Roalf, D.R., Sabb, F.W., Schiffman, J., Shah, J.L., Smesny, S., Spark, J., Stone, W.S., Strauss, G.P., Tamayo, Z., Torous, J., Upthegrove, R., Vangel, M., Verma, S., Wang, J., Rossum, I.W., Wolf, D.H., Wolff, P., Wood, S.J., Yung, A.R., Agurto, C., Alvarez-Jimenez, M., Amminger, P., Armando, M., Asgari-Targhi, A., Cahill, J., Carrión, R.E., Castro, E., Cetin-Karayumak, S., Mallar Chakravarty, M., Cho, Y.T., Cotter, D., D'Alfonso, S., Ennis, M., Fadnavis, S., Fonteneau, C., Gao, C., Gupta, T., Gur, R.E., Gur, R.C., Hamilton, H.K., Hoftman, G.D., Jacobs, G.R., Jarcho, J., Ji, J.L., Kohler, C.G., Lalousis, P.A., Lavoie, S., Lepage, M., Liebenthal, E., Mervis, J., Murty, V., Nicholas, S.C., Ning, L., Penzel, N., Poldrack, R., Polosecki, P., Pratt, D.N., Rabin, R., Rahimi Eichi, H., Rathi, Y., Reichenberg, A., Reinen, J., Rogers, J., Ruiz-Yu, B., Scott, I., Seitz-Holland, J., Srihari, V.H., Srivastava, A., Thompson, A., Turetsky, B.I., Walsh, B.C., Whitford, T., Wigman, J.T.W., Yao, B., Yuen, H.P., Ahmed, U., Byun, A.J.S., Chung, Y., Do, K., Hendricks, L., Huynh, K., Jeffries, C., Lane, E., Langholm, C., Lin, E., Mantua, V., Santorelli, G., Ruparel, K., Zoupou, E., Adasme, T., Addamo, L., Adery, L., Ali, M., Auther, A., Aversa, S., Baek, S.H., Bates, K., Bathery, A., Bayer, J.M.M., Beedham, R., Bilgrami, Z., Birch, S., Bonoldi, I., Borders, O., Borgatti, R., Brown, L., Bruna, A., Carrington, H., Castillo-Passi, R.I., Chen, J., Cheng, N., Ching, A.E., Clifford, C., Colton, B.L., Contreras, P., Corral, S., Damiani, S., Done, M., Estradé, A., Etuka, B.A., Formica, M., Furlan, R., Geljic, M., Germano, C., Getachew, R., Goncalves, M., Haidar, A., Hartmann, J., Jo, A., John, O., Kerins, S., Kerr, M., Kesselring, I., Kim, H., Kim, N., Kinney, K., Krcmar, M., Kotler, E., Lafanechere, M., Lee, C., Llerena, J., Markiewicz, C., Matnejl, P., Maturana, A., Mavambu, A., Mayol-Troncoso, R., McDonnell, A., McGowan, A., McLaughlin, D., McIlhenny, R., McQueen, B., Mebrahtu, Y., Mensi, M., Hui, C.L.M., Suen, Y.N., Wong, S.M.Y., Morrell, N., Omar, M., Partridge, A., Phassouliotis, C., Pichiecchio, A., Politi, P., Porter, C., Provenzani, U., Prunier, N., Raj, J., Ray, S., Rayner, V., Reyes, M., Reynolds, K., Rush, S., Salinas, C., Shetty, J., Snowball, C., Tod, S., Turra-Fariña, G., Valle, D., Veale, S., Whitson, S., Wickham, A., Youn, S., Zamorano, F., Zavaglia, E., Zinberg, J., Woods, S.W., Shenton, M.E. (2024). Accelerating Medicines Partnership® Schizophrenia (AMP® SCZ): Rationale and study design of the largest global prospective cohort study of Clinical High Risk for psychosis. Schizophrenia Bulletin, April, 50(3), 496-512.
- Woods, S.W., Parker, S., Kerr, M.J., Walsh, B.C., Wijtenburg, S.A., Prunier, N., Nunez, A.R., Buccilli, K., Mourgues-Codern, C., Brummitt, K., Kinney, K.S., Trankler, C., Szacilo, J., Colton, B.L., Ali, M., Haidar, A., Billah, T., Huynh, K., Ahmed, U., Adery, L.L., Marcy, P.J., Allott, K., Amminger, P., Arango, C., Broome, M.R., Cadenhead, K.S., Chen, E.Y.H., Cho,i J, Conus, P., Cornblatt, B.A., Glenthøj, L.B., Horton, L.E., Kambeitz, J., Kapur, T., Keshavan, M.S., Koutsouleris, N., Langbein, K., Lavoie, S., Diaz-Caneja, C.M., Mathalon, D.H., Mittal, V.A., Nordentoft, M., Pasternak, O., Pearlson, G.D., Gaspar, P.A., Shah, J.L., Smesny, S., Stone, W.S., Strauss, G.P., Wang, J., Corcoran, C.M., Perkins, D.O., Schiffman, J., Perez, J., Mamah, D., Ellman, L.M., Powers, A.R. 3rd, Coleman, M.J., Anticevic, A., Fusar-Poli, P., Kane, J.M., Kahn, R.S., McGorry, P.D.,

Bearden, C.E., Shenton, M.E., Nelson, B., Calkins, M.E., Hendricks, L., Bouix, S., Addington, J., McGlashan, T.H., Yung, A.R.; Accelerating Medicines Partnership Schizophrenia. (2024). Development of the PSYCHS: Positive SYmptoms and Diagnostic Criteria for the CAARMS Harmonized with the SIPS. *Early Intervention in Psychiatry, April, 18*(4), 255-272.

- Kautz, M.M., McArthur, B.A., Moriarity, D.P., Ellman, L.M., Klugman, J., Coe, C.L., Abramson, L.Y., Alloy, L.B. (2023). The impact of early and recent life stress on trajectories of inflammatory biomarkers in a diverse sample of adolescents. *Research on Child and Adolescent Psychopathology*, *December*, 51(12), 1883-1894.
- Bridgwater, M.A., Klaunig, M.J., Petti, E., Pitts, S.C., Rouhakhtar, P.R., Ered, A., Kuhney, F., Boos, A., Andorko, N.D., Ellman, L.M., Mittal, V., Schiffman, J. (2023). The influence of psychotic-like experiences on intent to seek treatment: Findings from a multi-site community survey of mental health experiences. *Schizophrenia Research, October*, 260, 30-36.
- Pratt, D.N., Luther, L., Kinney, K.S., Osborne, K.J., Corlett, P.R., Powers, A.R. 3rd, Woods, S.W., Gold, J.M., Schiffman, J., Ellman, L.M., Strauss, G.P., Walker, E.F., Zinbarg, R., Waltz, J.A., Silverstein, S.M., Mittal, V.A. (2023). Comparing a computerized digit symbol test to a pen-andpaper classic. *Schizophrenia Bulletin Open, Sep 28, 4*(1), sgad027.
- Strauss, G.P., Walker, E.F., Pelletier-Baldelli, A., Carter, N.T., Ellman, L.M., Schiffman, J., Luther, L., James, S.H., Berglund, A.M., Gupta, T., Ristanovic, I., Mittal, V.A. (2023). Development and Validation of the Negative Symptom Inventory-Psychosis Risk. *Schizophrenia Bulletin, September*, 49(5), 1205-1216.
- O'Brien, K.J.*, Ered, A., Korenic, S.A., Olino, T.M., Schiffman, J., Mittal, V.A., Ellman, L.M.** (2023). Childhood trauma, perceived stress and anhedonia in individuals at clinical high risk for psychosis: Multigroup mediation analysis. *British Journal of Psychiatry, July, 223*(1), 273-279.
- Lipner, E.*, O'Brien, K.J., Pike, M.R., Ered, A., Ellman, L.M.** (2023). Environmental risk factors and cognitive outcomes in psychosis: Pre-, perinatal, and early life adversity. *Current Topics in Behavioral Neurosciences*, March, 63, 205-240. Impact Factor=3.253
- Pratt, D.N., Bridgwater, M., Schiffman, J., Ellman, L.M., Mittal, V.A. (2023). Do the components of attenuated positive symptoms truly represent one construct? *Schizophrenia Bulletin, May, 49*(3), 788-798.Impact Factor=6.6.
- Karp, E.L., Williams, T.F., Ellman, L.M., Strauss, G.P., Walker, E.F., Corlett, P.R., Woods, S.W., Powers, A.R., Gold, J.M., Schiffman, J.E., Waltz, J.A., Silverstein, S.M., Mittal, V.A. (2023). Selfreported gesture interpretation and performance deficits in individuals at Clinical High Risk for Psychosis. *Schizophrenia Bulletin, May, 49* (3), 746-755. Impact Factor=6.6.
- 21. Williams, T.F., Walker, E.F., Strauss, G.P., Woods, S.W., Powers, A.R., Corlett, P.R., Schiffman, J., Waltz, J.A., Gold, J.M., Silverstein, S.M., Ellman, L.M., Zinbarg, R.E., Mittal, V.A.(2023). The reliability and validity of the revised Green et al. paranoid thoughts scale in individuals at clinical high-risk for psychosis. *Acta Psychiatrica Scandinavica, June, 147*(6), 623-633. Impact Factor=6.7.
- 22. Alloy, L.B., Chat, I.K.Y., Grehl, M.M., Stephenson, A., Adogli, Z.V., Olino, T.M., Ellman, L.M., Miller, G.E., Nusslock, R. (2023). Reward and Immune Systems in Emotion (RISE) prospective longitudinal study: Protocol overview of an integrative reward-inflammation model of first onset of major depression in adolescence. *Brain Behavior & Immunity Health, May 29; 30,* 100643. CiteScore=5.9.
- 23. Bridgwater, M.A., Petti, E., Giljen, M., Akouri-Shan, L., DeLuca, J.S., Rakhshan Rouhakhtar, P., Millar, C., Karcher, N.R., Martin, E.A., DeVylder, J., Anglin, D., Williams, R., Ellman, L.M., Mittal, V.A., Schiffman, J. (2023). Review of factors resulting in systemic biases in the screening, assessment, and treatment of individuals at clinical high-risk for psychosis in the United States. *Frontiers in Psychiatry, March 13*; 14: 1117022. Impact Factor=4.7.
- Creatura, G.M.*, Ered, A., Murty, V.P., Ellman, L.M.** (2022). The relationship between sleep, dissociation and psychotic-like experiences. *Early Intervention in Psychiatry, December, 16* (12), 1353-1358. Impact Factor=2.721

- 25. Kuhney, F.S., Damme, K.S.F., **Ellman, L.M.**, Schiffman, J., Mittal, V.A. (2022). Evaluating the Social Functioning Scale modified for use in individuals at clinical high-risk for psychosis. *Schizophrenia Research, October, 248*, 309-319. Impact Factor=4.5.
- Capizzi, R.*, Pierce, K.M., Olino, T.M., Ellman, L.M.** (2022). Item-level endorsement on the Prodromal Questionnaire in a large non-clinical sample. *Schizophrenia Research, October, 248*, 309-319. Impact Factor=4.5.
- Lipner, E.*, Murphy, S.K., Breen, E.C., Cohn, B.A., Krigbaum, N.Y., Cirillo, P.M., Alloy, L.B., Ellman L.M.** (2022). Infection and higher cortisol during pregnancy and risk for depressive symptoms in adolescent offspring. *Psychoneuroendocrinology, July, 141, 105755*. Impact Factor=4.693.
- Williams, T.F., Powers, A.R., Ellman, L.M., Corlett, P.R., Strauss, G.P., Schiffman, J., Waltz, J.A., Silverstein, S.M., Woods, S.W., Walker, E.F., Gold, J.M., Mittal, V.A. (2022). Three prominent selfreport risk measures show unique and overlapping utility in characterizing those at clinical high-risk for psychosis. *Schizophrenia Research, June, 244*, 58-65. Impact Factor=4.662.
- 29. Williams, T.F., **Ellman, L.M.**, Schiffman, J., Mittal, V.A. (2022). Employing contemporary integrative interpersonal theory to understand dysfunction in those at clinical high risk for psychosis. *Schizophrenia Bulletin Open, February, 3* (1), sgac015. New Journal (no impact factor);
- 30. Korenic, S.A.*, Ered, A., Pierce, K.M., Calvo, E.M., Olino, T.M., Murty, V.P, **Ellman, L.M.**** (2021). Examining self-reported social functioning, sleep quality, and psychotic-like experiences in college students. *Journal of Psychiatric Research, November, 143*, 54-59. Impact Factor=5.25.
- Moriarity, D.P., Ellman, L.M., Coe, C.L., Olino, T.M., Alloy, L.B. (2021). A physiometric investigation of inflammatory composites: Comparison of "a priori" aggregates, empiricallyidentified factors, and individual proteins. *Brain Behav Immun Health*, *November*, 17, 100391. New Journal (no impact factor).
- 32. Calvo, E.M.*, Ered, A., Maxwell, S.D., Ellman, L.M.** (2021). Behavioral inhibition system sensitivity is no longer associated with psychotic-like experiences after controlling for depression and anxiety symptoms. *Early Intervention in Psychiatry, October, 15*(5), 1217-1223.Impact Factor=2.72.
- Lunsford-Avery, J.R., Pelletier-Baldelli, A., Korenic, S.A., Schiffman, J., Ellman, L.M., Jackson, L., Mittal, V.A. (2021). Eveningness chronotype preference among individuals at clinical high risk for psychosis. *Schizophrenia Research, October, 236*, 3-8. Impact Factor=4.662.
- Cowan, E.T., Fain, M., O'Shea, I., Ellman, L.M., Murty, V.P. (2021). VTA and anterior hippocampus target dissociable neocortical networks for post-novelty enhancements. *Journal of Neuroscience, September, 41*(28), 8040-8050. Impact Factor=6.709.
- 35. Gupta, T., Strauss G.P., Cowan, H.R., Pelletier-Baldelli, A., Ellman, L.M., Schiffman, J., Mittal, V.A. (2021). Secondary sources of negative symptoms in those meeting criteria for a Clinical High-Risk syndrome. *Biological Psychiatry Global Open, September, 1*(3), 210-218. New Journal (no impact factor).
- 36. Anglin, D.M., Ereshefsky, S., Klaunig, M.J., Bridgwater, M.A., Niendam, T.A., Ellman, L.M., DeVylder, J., Thayer, G., Bolden, K., Musket, C.W., Grattan, R.E., Lincoln, S.H., Schiffman, J., Lipner, E., Bachman, P., Corcoran, C.M., Mota, N.B., van der Ven, E. (2021). From womb to neighborhood: A racial analysis of social determinants of psychosis in the United States. *American Journal of Psychiatry, July, 178* (7), 599-610. Impact Factor: 19.255.
- Mac Giollabhui, N., Ng, T.H., Ellman, L.M., Alloy, L.A. (2021). The longitudinal associations of inflammatory biomarkers and depression revisited: Systematic review, meta-analysis, and metaregression. *Molecular Psychiatry, July, 26*(7), 3302-3314. Impact Factor=13.437.
- 38. Azis, M., Rakhshan, P., Schiffman, J., **Ellman, L.M.,** Strauss, G.P., Mittal, V.A. (2021). The structure of positive psychotic symptoms in clinical high risk for psychosis. *Early Intervention in Psychiatry, June, 15*(3), 505-512. Impact Factor: 3.323***.
- 39. Silverstein, S.M., Thompson, J.L., Gold, J.M., Schiffman, J., Waltz, J.A., Williams, T.F., Zinbarg, R.E., Mittal, V.A., Ellman, L.M., Strauss, G.P., Walker, E.F., Woods, S.W., Levin, J.A., Kafadar, E.,

Kenney, J., Smith, D., Powers, A.R., Corlett, P.R. (2021). Increased face detection responses on the mooney faces test in people at clinical high risk for psychosis. *NJP Schizophrenia, May, 7*(1), 26.

- 40. Mac Giollabhui, N.*, Alloy, L.B., Swistun, D, Coe, C. L., **Ellman, L. M.**, Moriarity, D.P., Stumper, A.C., Abramson, L. Y. (2021). Concurrent and longitudinal associations of sex and race with inflammatory biomarkers during adolescence. *Journal of Youth and Adolescence, April, 50* (4), 711-723. Impact Factor: 4.501.
- Mittal, V.A., Ellman, L.M., Strauss, G.P., Walker, E.F., Corlett, P.R., Schiffman, J., Woods, S.W., Powers, A.R., Silverstein, S.M., Waltz, J.A., Zinbarg, R., Chen, S., Williams, T., Kenney, J., Gold, J.M. (2021). Computerized assessment of psychosis risk. *Journal of Psychiatry and Brain Science*, *June*, 6 (3), e210011. No Impact Factor available.
- 42. Kuhney, F.S., Damme, K.S.F., Pelletier-Baldelli, A. Chun, C., **Ellman, L.M.**, Schiffman, J., Mittal, V.A. (2021). Prevalence and functional consequences of social anxiety in individuals at clinical-high risk for psychosis: Perspective from a community sample comparison. *Schizophrenia Bulletin Open, June 26, 2*(1): sgab025.
- 43. Damme, K.S.F, Schiffman, J., **Ellman, L.M.**, Mittal, V.A. (2021). Sensorimotor and activity psychosis-risk (SMAP-R) scale: An exploration of scale structure with replication and validation. *Schizophrenia Bulletin, March, 47* (2), 332-343. Impact Factor: 8.054.
- 44. Pelletier-Baldelli, A., Strauss, G.P, Kuhney, D.S, Chun, C., Gupta, T. Ellman, L.M., Schiffman, J. Mittal, V.A. (2021). Perceived stress influences anhedonia and social functioning in a community sample enriched for psychosis-risk. *Journal of Psychiatric Research, March*, 135, 96-103. Impact Factor: 4.36.
- 45. Vargas, T., Damme, K.S.F, Ered, A., Capizzi, C., Frosch, I., **Ellman, L.M.****, Mittal, V.A. (2021). Neuroimaging markers of resiliency in youth at clinical high risk for psychosis: A qualitative review. *Biol Psychiatry Cogn Neurosci Neuroimaging, February, 6* (2), 166-177. *(Shared senior author with Mittal)*. Impact Factor: 5.335.
- Pierce, K.*, Maxwell, S.D., Olino, T.M., Cooper, S. Ellman, L.M.** (2021). Factor structure, convergent, and divergent validity of the Prodromal Questionnaire Negative Symptom subscale. *Assessment, January, 28* (1), 153-168. Impact Factor: 4.281.
- Woods, S.W., Bearden, C.E., Sabb, F.W., Stone, W.S., Torous, J., Cornblatt, B.A., Perkins, D.O., Cadenhead, K.S., Addington, J., Powers, A.R., Mathalon, D.H., Calkins, M.E., Wolf, D.H., Corcoran, C.M., Horton, L.E., Mittal, V.A., Schiffman, J.E., Ellman, L.M., Strauss, G.P., Mamah, D., Choi, J., Pearlson, G.D., Shah, J.L., Fusar-Poli, P., Arango, C., Perez, J., Koutsouleris, N., Wang, J., Kwon, J.S., Walsh, B.C., McGlashan, T.H., Hyman, S.E., Gur, R.E., Cannon, T.D., Kane, J.M., Anticevic, A. (2021). Counterpoint: Early intervention for psychosis risk syndromes: Minimizing risk and maximizing benefit. *Schizophrenia Research, January, 227*, 10-17. Impact Factor: 4.583.
- 48. Kafadar, E., Mittal, V.A., Strauss, G.P., Chapman, H.C., Ellman, L.M., Bansal, S., Gold, J.M., Alderson-Day, B., Evans, S., Moffatt, J., Silverstein, S.M., Walker, E.F., Woods, S.W., Corlett, P.R., Powers, A.R. (2020). Modeling perception and behavior in individuals at clinical high risk for psychosis: support for the predictive processing framework. *Schizophrenia Research, December, 226,* 167-175. Impact Factor: 4.583.
- Gold, J.M., Corlett, P.R., Strauss, G., Schiffman, J., Ellman, L.M., Walker, E.F., Powers, A.R., Woods, S.W., Waltz, J.A., Silverstein, S.M., Mittal, V.A. (2020). Enhancing psychosis risk prediction through computational cognitive neuroscience. *Schizophrenia Bulletin, December, 46* (6), 1346-1352. Impact Factor: 8.054.
- Moriarity, D. P., Ng, T., Curley, E. E., McArthur, B. A., Ellman, L. M., Coe, C. L., ... & Alloy, L. B. (2020). Reward Sensitivity, Cognitive Response Style, and Inflammatory Response to an Acute Stressor in Adolescents. *Journal of Youth and Adolescence, October, 49* (10), 2149-2159. Impact Factor: 4.501.
- Elman, L.M., Schiffman, J., Mittal, V.A. (2020). Community psychosis risk screening: An instrument development investigation. *Journal of Psychiatry and Brain Science, August, 5*, e200019. No Impact Factor available.

- Mac Giollabhui, N.*, Ellman, L. M., Coe, C. L., Byrne, M.L., Abramson, L. Y., & Alloy, L. B. (2020). To exclude or not to exclude: considerations and recommendations for C-Reactive Protein values higher than 10 mg/L. *Brain, Behavior, and Immunity, July, 87*, 898-900. Impact Factor: 6.616.
- 53. Moriarity, D.P. Kautz, M.M. Giollabui N.M., Klugman, J., Coe C.L., Ellman, L.M., Abramson, L.Y., Alloy, L.B. (2020). Bidirectional associations between inflammatory biomarkers and depressive symptoms in adolescents: Potential causal relationships. *Clinical Psychological Science, July, 8* (4), 690-703. SJR Indicator: 3.281.
- 54. Kautz, M.M., Coe, C, McArtherm B.A., Mac Giollabhui, N, Ellman, L.M., Abramson, L, & Alloy, L.B. (2020). Longitudinal profiles of inflammatory biomarkers moderate the relationship between recent stressful life events and prospective symptoms of depression in a gender, racially, and socioeconomically diverse sample of urban adolescents. *Brain, Behavior, and Immunity, 86*, 43-52. Impact Factor: 6.934, Q1 Psychiatry.
- 55. Anglin, D.M., Lui, F., Schneider, M., **Ellman, L.M.** (2020). Changes in perceived neighborhood ethnic density among racial and ethnic minorities over time and psychotic-like experiences. *Schizophrenia Research, 216,* 330-338. Impact Factor: 4.163, Q2 Psychiatry.
- Chun, C.A.*, Cooper, S. Ellman, LM.** (2020). Associations of psychotic-like experiences, related symptoms, and working memory with functioning. *European Psychiatry*, 63(1), E20. Impact Factor: 4.773, Q1 Psychiatry.
- 57. Stumper, A., Moriarity, D. P., Coe, C. L., Ellman, L. M., Abramson, L. Y., & Alloy, L. B. (2020). Pubertal Status and Age are Differentially Associated with Inflammatory Biomarkers in Female and Male Adolescents. *Journal of Youth and Adolescence*, 49 (7), 1379-1392. Impact Factor: 4.501.
- Mac Giollabhui, N., Swistun, D., Murray, S., Moriarity, D.P., Kautz, M. M., Ellman, L. M., Olino, T. M., Coe, C. L., Abramson, L. Y., & Alloy, L. B. (2019). Executive dysfunction in depression in adolescence: The role of inflammation and higher body mass. *Psychological Medicine*, 50(4), 683-691. Impact Factor: 6.549, Q1 Psychology.
- 59. Ered, A.* & Ellman, L.M.** (2019). Specificity of childhood trauma type and attenuate positive symptoms in a non-clinical sample. *Journal of Clinical Medicine*, 8 (10) 1537. Impact Factor: 3.303, Q1 Medicine, General & Internal.
- Ellman, L.M., Murphy, S.K., Maxwell, S.D., Calvo, E.M., Cooper, T., Schaefer, C.A., Bresnahan, M.A., Susser, E.S., Brown, A.S. (2019). Maternal cortisol during pregnancy and offspring schizophrenia: Influence of fetal sex and timing of exposure. *Schizophrenia Research*, 213, 15-22. Impact Factor=4.163, Q2 Psychiatry.
- Lipner, E.*, Murphy, S.K., Ellman, L.M. (2019). Prenatal maternal stress and the cascade of risk to schizophrenia spectrum disorders in offspring. *Current Psychiatry Reports*, 21(10), 99. Impact Factor=4.790, Q1 Psychiatry.
- Moriarity, D., Mac Giollabhui, N., Klugman, J., Ellman, L.M., Coe, C.L., Abramson, L, & Alloy, L.B. (2019). Inflammatory proteins differentially predict change in depressive symptoms over time in male and female adolescents. *Clinical Psychological Science*, 7(4), 754-767. Impact Factor=5.415, Q1 Psychiatry
- 63. Schiffman, J., Ellman, L.M., & Mittal, V.A. (2019). Individual differences and psychosis-risk screening: Practical suggestions to improve the scope and quality of early identification. *Frontiers in Psychiatry 10(6)*, Impact Factor: 3.161***.
- 64. Gibson, L.E.*, Cooper, S., Reeves, L.E., & Ellman, L.M.** (2019). Attentional biases and trauma status: Do psychotic-like experiences matter? *Psychological Trauma: Theory, Research, Practice, and Policy, 11*(3), 300-306. doi: 10.1037/tra0000380. Impact Factor: 2.795.
- Gibson, L.E.*, Cooper, S., Reeves, L.E., Olino, T.M., & Ellman, L.M.** (2019). Traumatic life event exposure and attenuated psychosis: A multiple mediation model of cognitive-based mechanisms. *Schizophrenia Research*, 205, 15-22. doi: 10.1016/j.schres.2018.02.005. Impact Factor: 4.583.
- 66. Mac Giollabhui, N.*, Murphy, S.K., Maxwell, S.D., & Ellman, L.M. ** (2019). Maternal inflammation during pregnancy and risk for offspring externalizing and internalizing symptoms: Fetal

sex and timing matters. *Journal of Psychiatric Research*, *111*, 96-103. doi: 10.1016/j.jpsychires.2019.01.009. Impact Factor: 4.475.

- 67. Moriarity, D.P., McArthur, B.A., **Ellman, L.M.**, Coe, C.L., Abramson, L.Y., & Alloy, L.B. (2018). Immunocognitive model of depression secondary to anxiety in adolescents. *Journal of Youth and Adolescence*, *47*(12), 2625-2636. doi: 10.1007/s10964-018-0905-7. Impact Factor: 4.501.
- Cooper, S.,* Kring, A.M., & Ellman, L.M.** (2018). Attenuated positive psychotic symptoms and the experience of anhedonia. *Early Intervention in Psychiatry*, 12(6), Dec.6, 1188-1192. doi: 10.1111/eip.12439. Impact Factor: 3.323.***
- 69. Ellman, L.M., Murphy, S.K., & Maxwell, S.D. (2018). Pre- and perinatal risk factors for serious mental illness: Ethical considerations in prevention and prediction efforts. *Journal of Ethics in Mental Health, Open Volume 10* (Special Theme Issue IV: Ethics of Prediction), 1-14.
- Anglin, D.M., Lui, F., Espinosa, A., Tikhonov, A., & Ellman, L.** (2018). Ethnic identity, racial discrimination, and attenuated positive psychotic symptoms in an urban population of emerging adults. *Early Intervention in Psychiatry*, 12(3), 380-390. doi: 10.1111/eip.12314. Impact Factor: 3.323***.
- Cooper, S.*, Alm, K. H., Olson, I. R., & Ellman, L.M.** (2018). White matter alterations in individuals experiencing attenuated positive psychotic symptoms. *Early Intervention in Psychiatry*, 12(3), 372-379. doi: 10.1111/eip.12306. Impact Factor: 3.323***.
- Ered, A.*, Cooper, S., & Ellman, L.M.** (2018). Sleep quality, psychological symptoms, and psychotic-like experiences. *Journal of Psychiatric Research*, 98, 95-98. doi: 10.1016/j.jpsychires.2017.12.016. Impact Factor: 4.475.
- 73. Espinosa, A., Tikohnov, A., Ellman, L.M., Lui, F., Kern, D.M., & Anglin, D.M. (2018). Ethnic identity and perceived stress among ethnically diverse immigrants. *Journal of Immigrant and Minority Health*, 20 (1), 155-163. doi: 10.1007/s10903-016-0494-z. Impact Factor: 1.747
- 74. Maxwell, S.D.,* Fineberg, A.M., Drabick, D.A., Murphy, S. K., & Ellman, L.M.** (2018). Maternal prenatal stress and other developmental risk factors for adolescent depression: Spotlight on sex differences. *Journal of Abnormal Child Psychology*, 46(2), 381-397. doi: 10.1007/s10802-017-0299-0. Impact Factor: 4.404.
- 75. Murphy, S.K.,* Fineberg, A.M., Maxwell, S.D., Alloy, L.B., Zimmerman, L., Krigbaum, N.Y., Cohn, B.A., & Ellman, L.M.** (2017). Maternal infection and stress during pregnancy and depressive symptoms in adolescent offspring. *Psychiatry Research*, 257, 102-110. doi: 10.1016/j.psychres.2017.07.025. Impact Factor: 2.670
- 76. Ered, A.,* Gibson, L.E., Maxwell, S.D., Cooper, S., & Ellman, L.M** (2017). Coping as mediator of stress and attenuated psychotic-like experiences. *European Psychiatry*, 43, 9-13. doi: 10.1016/j.eurpsy.2017.01.327. Impact Factor: 3.941***.
- 77. Breitborde, N.J., Moe, A.M., Ered, A., Ellman, L.M., & Bell, E.K. (2017). Optimizing psychosocial interventions in first-episode psychosis: Current perspectives and future directions. *Psychology Research and Behavior Management, 10,* 119-128. doi: 10.2147/PRBM.S111593. Impact factor: 1.840***.
- 78. Gibson, L.E.,* Cooper, S., Reeves, L.E., & Ellman, L.M.** (2017). The association between traumatic life events and psychological symptoms from a conservative, transdiagnostic perspective: does specificity exist? *Psychiatry Research*, 252, 70-74. doi: 10.1016/j.psychres.2017.02.047. Impact Factor: 2.670.
- 79. Wolfe, R.M.,* Reeves, L.E., Gibson, L.E., Cooper, S., & Ellman, L.M.** (2017). Attenuated positive psychotic symptoms in relation to cigarette smoking in a non-clinical population. *Nicotine & Tobacco Research*, 19(1), 124-128. doi: 10.1093/ntr/ntw240. Impact Factor: 4.128
- Anglin, D.M., Greenspoon, M., Lighty, Q., & Ellman, L.M.** (2016). Race-based rejection sensitivity partially accounts for the relationship between racial discrimination and distressing attenuated positive psychotic symptoms. *Early Intervention in Psychiatry*, 10(5), 411-418. doi: 10.1111/eip.12184. Impact Factor: 3.323***.
- 81. Gibson, L.E.,* Alloy, L.B., Ellman, L.M.** (2016). Trauma and the psychosis spectrum: A review

of specificity and explanatory mechanisms. *Clinical Psychology Review*, 49, 92-105. doi: 10.1016/j.cpr.2016.08.003. Impact Factor: 12.516.

- 82. Fineberg, A.M.*, Ellman, L.M.*, Schaefer, C.A., Maxwell, S.D., Shen, L., Chaudhury, N., Cook, A.L., Bresnahan, M.A., Susser, E.S., & Brown, A.S. (2016). Fetal exposure to maternal stress and risk for schizophrenia spectrum disorders among offspring: Differential influences of fetal sex. *Psychiatry Research*, 236, 91-7. doi: 10.1016/j.psychres.2015.12.026. Impact Factor: 2.670.
- Cooper, S.*, Klugman, J., Heimberg, R.G., Anglin, D.M., Kern, D.M., & Ellman, L.M.** (2016). Attenuated positive psychotic symptoms and social anxiety: Along a psychotic continuum or different constructs? *Psychiatry Research*, 235, 139-47. doi: 10.1016/j.psychres.2015.11.027. Impact Factor: 2.670.
- 84. Thompson, E., Kline, E., Ellman, L. M., Mittal, V., Reeves, G. M., & Schiffman, J. (2015). Emotional and behavioral symptomatology reported by help-seeking youth at clinical high-risk for psychosis. *Schizophrenia Research*, 162(1-3), 79-85. doi:10.1016/j.schres.2015.01.023. Impact Factor: 4.583
- Anglin, D.M, Lighty, Q., Greenspoon, M., & Ellman, L.M.** (2014). Racial discrimination is associated with distressing subthreshold psychotic experiences among racial and ethnic minority young adults. *Social Psychiatry and Psychiatric Epidemiology*, 49(10), 1545-55. doi: 10.1007/s00127-014-0870-8. Impact Factor: 3.508.
- 86. Reeves, L.E.,* Anglin, D., Heimberg, R.G., Gibson, L.E., Fineberg, A.M., Maxwell, S.D., Kerns, C.M., & Ellman, L.M.** (2014). Anxiety mediates the association between cannabis use and attenuated positive psychotic symptoms. *Psychiatry Research*, 218(1-2) 180-6. doi:10.1016/j.psychres.2014.03.040. Impact Factor: 2.670.
- 87. Gibson, L.E.,* Anglin, D.M., Klugman, J., Reeves, L.E., Fineberg, A.M., Maxwell, S.D., Kerns, C.M., & Ellman, L.M.** (2014). Stress sensitivity mediates the relationship between traumatic life events and attenuated positive psychotic symptoms differentially by gender in a college population sample. *Journal of Psychiatric Research*, 53:111-8. doi: 10.1016/j.jpsychires.2014.02.020. Impact Factor: 4.475.
- Fineberg, A.M.,* Ellman, L.M.,* Yolken, R.H. Buka, S.L., & Cannon, T.D. (2013). Decreased birth weight in psychosis: Influence of prenatal exposure to serologically determined influenza and hypoxia. *Schizophrenia Bulletin*, 39(5), 1037-44. PMCID: PMC3641168. doi: 10.1093/schbul/sbs084. Impact Factor: 8.048.
- Fineberg, A.M.* & Ellman, L.M.** (2013). Inflammatory cytokines and neurological and neurocognitive alterations in the course of schizophrenia. *Biological Psychiatry*, 73(10), 951-66. doi: 10.1016/j.biopsych.2013.01.001. Impact Factor: 11.275.
- Forsyth, J.K., Ellman, L.M., Tanskanen, A., Mustonen, U., Huttunen, M.O., Suvisaari, J., & Cannon, T.D. (2013). Genetic risk for schizophrenia, obstetric complications, and adolescent school outcome: Evidence for gene-environment interaction, *Schizophrenia Bulletin*, 39(5), 1067-76. doi: 10.1093/schbul/sbs098. Impact Factor: 8.048.
- 91. Ellman, L.M., Vinogradov, S., Kremen, W.S., Poole, J.H., Kern, D.M., Deicken, R.F., & Brown, A.S. (2012). Low maternal hemoglobin during pregnancy and diminished neuromotor and neurocognitive performance in offspring with schizophrenia. *Schizophrenia Research*, 138(1), 81-87. doi: 10.1016/j.schres.2012.04.008. Impact Factor: 4.583.
- 92. Ellman, L.M., Deicken, R.F., Vinogradov, S., Kremen, W.S., Poole, J.H., Kern, D.M., Tsai, W.Y., Schaefer, C.A., & Brown, A.S. (2010). Structural brain alterations in schizophrenia following fetal exposure to the inflammatory cytokine interleukin-8. *Schizophrenia Research*, 121(1-3), 46-54. doi: 10.1016/j.schres.2010.05.014. Impact Factor: 4.583.
- 93. Ellman, L.M. & Susser, E.S. (2009). The promise of epidemiologic studies: Neuro-immune mechanisms in the etiologies of brain disorders. *Neuron*, 64(1), 25-7. doi: 10.1016/j.neuron.2009.09.024. Impact Factor: 16.319.
- 94. Ellman, L.M., Yolken, R.H., Buka, S.L., Torrey, E.F., & Cannon, T.D. (2009). Cognitive functioning prior to the onset of psychosis: The role of fetal exposure to serologically determined

influenza infection. *Biological Psychiatry*, 65(12), 1040-7. doi: 10.1016/j.biopsych.2008.12.015. Impact Factor: 11.275.

- 95. Mittal, V.A., Willhite, R., Daley, M., Bearden, C.E., Niendam, T., Ellman, L.M., & Cannon, T.D. (2009). Obstetric complications and conversion to psychosis among prodromal individuals. *Early Intervention in Psychiatry*, 3(3), 226-230. doi: 10.1111/j.1751-7893.2009.00137.x. Impact Factor: 3.323***.
- 96. Beebe, B., Badalamenti, A., Jaffe, J., Feldstein, S., Marquette, L., Helbraun, E., Demetri-Friedman, D., Flaster, C., Goodman, P., Kaminer, T., Kaufman-Balamuth, L., Putterman, J., Stepakoff, S., & Ellman, L. (2008). Distressed mothers and their infants use a less efficient timing mechanism in creating expectancies of each other's looking patterns. *Journal of Psycholinguistic Research*, 37(5), 293-307. doi: 10.1007/s10936-008-9078-y. Impact Factor: 0.791.
- 97. Ellman, L.M., Schetter, C.D., Hobel, C.J., Chicz-Demet, A., Glynn, L.M., & Sandman, C.A. (2008). Timing of fetal exposure to stress hormones: Effects on newborn physical and neuromuscular maturation. *Developmental Psychobiology*, 50(3), 232-241. doi: 10.1002/dev.20293. Impact Factor: 1.855***.
- Mittal, V.A., Ellman, L.M., & Cannon, T.D. (2008). Gene-environment interaction and covariation in schizophrenia: The role of obstetric complications. *Schizophrenia Bulletin*, 34(6), 1083-94. doi: 10.1093/schbul/sbn080. Impact Factor: 8.048.
- 99. Ellman, L.M., Huttunen, M., Lönnqvist, J., & Cannon, T.D. (2007). The effects of genetic liability for schizophrenia and maternal smoking during pregnancy on obstetric complications. *Schizophrenia Research*, *93*(1-3), 229-236. doi: 10.1016/j.schres.2007.03.004. Impact Factor: 4.583.
- Badalamenti, A.F., Beebe, B., Jaffe, J., Marquette, L., Helbraum, E., Andrews, H., & Ellman, L. (2004). Poisson regulation in mother-infant gaze systems. *Mathematical and Computer Modelling*, 39, 305-324. 10.1016/S0895-7177(04)90013-1. Impact Factor: 1.755***.
- 101. Monk, C., Sloan, R.P., Myers, M.M., Ellman, L., Werner, E., Jeon, J., Tager, F., & Fifer, W.P. (2004). Fetal heart rate reactivity differs by women's psychiatric status: An early marker for developmental risk? *Journal of the American Academy of Child & Adolescent Psychiatry*, 43(3), 283-290. 10.1097/00004583-200403000-00009. Impact Factor: 7.896.
- 102. Monk, C., Myers, M.M., Sloan, R.P., Ellman, L.M., & Fifer, W.P. (2003). Effects of women's stress-elicited physiological activity and chronic anxiety on fetal heart rate. *Journal of Developmental & Behavioral Pediatrics*, 24(1), 32-38. doi: 10.1097/00004703-200302000-00008. Impact Factor: 2.256***.
- 103. Monk, C., Fifer, W.P., Sloan, R.P., Myers, M.M., Bagiella, E., Ellman, L., & Hurtado, A. (2001). Physiologic responses to cognitive challenge during pregnancy: Effects of task and repeat testing. *International Journal of Psychophysiology*, 40(2), 149-159. doi: 10.1016/S0167-8760(00)00158-6. Impact Factor: 3.174.
- 104. Monk, C., Kovelenko, P., Ellman, L.M., Sloan, R.P., Bagiella, E., Gorman, J.M., & Pine, D.S. (2001). Enhanced stress reactivity in paediatric anxiety disorders: Implications for future cardiovascular health. *International Journal of Neuropsychopharmacology*, 4(2), 199-206. doi: 10.1017/S146114570100236X. Impact Factor: 4.390.

*Supervised student on paper and acted as corresponding author, indicating that I was the primary investigator contributing to the study hypotheses and origins of the study concept. ** Last author indicates head of the lab, the most senior author, and the primary investigator who developed the study ***Channel senior author statue

***Shared senior author status

BOOK CHAPTERS AND ENCYCLOPEDIA ENTRIES

1. Ellman, L.M., Gibson, L.E., Reeves, L.E., Maxwell, S.D., Cooper, S. (2017). Schizophrenia spectrum and other psychotic disorders: Social Factors. In A.E. Wenzel (Ed.), *The SAGE encyclopedia of abnormal and clinical psychology volume 6*(2972-2974). Thousand Oaks, California:

SAGE Publications, Inc.

- Ellman, L.M., Cooper, S., Ered, A., Murphy, S.K., Maxwell, S.D. (2017). Schizophrenia spectrum and other psychotic disorders: Biological Factors. In A.E. Wenzel (Ed.), *The SAGE encyclopedia of abnormal and clinical psychology volume 6*(2939-2944). Thousand Oaks, California: SAGE Publications, Inc.
- 3. Iampietro, M.C.* & Ellman, L.M.** (2012). Maternal stress during pregnancy and schizophrenia. In A. S. Brown & P. H. Patterson (Eds.), *The origins of schizophrenia*. (120-139). New York: Columbia University Press.
- Karlsgodt, K.H., Ellman, L.M., Sun, D., Mittal, V., & Cannon, T.D. (2011). The neurodevelopmental hypothesis of schizophrenia. In A. S. David, S. Kapur, & P. McGuffin (Eds.), *Schizophrenia: The final frontier – festschrift for Robin M. Murray*. (3-18). London: Psychology Press.
- Ellman, L.M. & Cannon, T.D. (2008). Environmental pre- and perinatal influences. In K.T. Mueser & D.V. Jeste (Eds.), *The clinical handbook of schizophrenia*. (65-73). New York & London: Guilford Press.
- Ellman, L.M., & Cannon, T.D. (2006). Interaction of genetic predisposition and intrauterine events in the etiology of schizophrenia. In T. Sharma & P.D. Harvey (Eds.), *The early course of schizophrenia*. (19-40). Oxford & New York: Oxford University Press.

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CONFERENCE TALKS/SYMPOSIA

- Ellman, L.M., Lipner, E., Mac Giollabhui, N., Breen, Cohn, B., Krigbaum, N., Cirillo, P., Perez, C., Alloy, L.B., Brown, A.S., Susser, E.S., Schaefer, C.A., Bresnahan, M., Kring, A. (March, 2023). Maternal inflammation during pregnancy: Influence on offspring across development [Symposium Presentation]. <u>American Psychopathological Association (APPA)</u>, New York, NY.
- Ellman, L.M., Brown, A.S., Lipner, E., Mac Giollabhui, N., Alloy, L.B., Cohn, B., Krigbaum, N., Cirillo, P., Perez, C., Schaefer, C.A., Bresnahan, M., Susser, E.S., Breen, E.C. (April 2021). Maternal inflammation during pregnancy: Symptom presentations and diagnostic specificity [Symposium Presentation]. <u>Schizophrenia International Research Society</u>, Virtual.
- 3. Ellman, L.M., Ered, A., Chun, C., Creatura, G., Cooper, S. (April 2020-Accepted, but canceled due to COVID-19 pandemic). Childhood trauma, psychotic-like experiences, and working memory performance [Symposium Presentation]. <u>Society of Biological Psychiatry</u>, New York, NY.
- Ellman, L.M. (January 2020). Prenatal inflammation and offspring psychopathology: Influences of gestational timing and fetal sex [Symposium Presentation]. <u>Winter Conference on Brain Research</u>, Big Sky, MT.
- Ellman, L.M., Breen, E.C., Murphy, S.K., Maxwell, S.D., Alloy, L.B., Cohn, B., Krigbaum, N., Cirillo, P., Perez, C., Fineberg, A., Cooper, T., Schaefer, C.A., Kern, D.M., Bresnahan, M., Susser, E.S., Brown, A.S. (September 2018). Maternal stress during pregnancy and risk for schizophrenia: Factors influencing diagnostic specificity of offspring outcomes [Symposium Presentation]. <u>Society</u> for Research in Psychopathology, Indianapolis, IN.
- 6. Ellman, L.M. (September 2018). Discussant in symposium entitled Neuroimmune signaling in the pathophysiology of mental and physical illness. <u>Society for Research in Psychopathology</u>, Indianapolis, IN.
- 7. Ellman, L.M., Mac Giollabhui, N., Maxwell, S.D., Alloy, L.B., Cohn, B., Krigbaum, N., Cirillo, P., Perez, C., Breen, E.C. (May 2018). Maternal inflammation during pregnancy and offspring psychopathology: Contributions of gestational timing and fetal sex [Symposium Presentation] Chair of symposium entitled "Exposure to inflammation and psychopathology: Transdiagnostic

considerations from the womb through young adulthood." <u>Society of Biological Psychiatry</u>, New York, NY.

- Ellman, L.M., Yolken, R.H., Buka, S.L., Torrey, E.F., & Cannon, T.D. (April 2011). Differential influences of serologically documented obstetric complications on birth weight among preschizophrenia infants compared to control infants. <u>International Congress on Schizophrenia</u> <u>Research</u>, Colorado Springs, CO.
- Ellman, L.M., Cook, A.L., Deicken, R.F., Vinogradov, S., Kremen, W.S., Poole, J.H., Kern, D.M., Bresnahan, M., Susser, E.S., & Brown, A.S. (October 2010). Fetal exposure to inflammation and schizophrenia: Implications for brain pathology and severity of symptoms [Symposium Presentation]. Society for Research in Psychopathology, Seattle, WA.
- Ellman, L.M., Brown, A.S., & Cannon, T.D. (December 2009). Genetic liability and obstetric influences in schizophrenia: Evidence from population-based high-risk studies. [Symposium Presentation]. <u>American College of Neuropsychopharmacology</u>, Hollywood, Fl.
- Ellman, L.M., Deicken, R., Vinogradov, S., Kremen, W.S., Poole, J., Kern, D.M., Schaefer, C.A., & Brown, A.S. (July 2009). Structural brain alterations in schizophrenia following fetal exposure to the inflammatory cytokine interleukin-8 [Presentation]. <u>Early Life Programming and</u> <u>Neurodevelopmental Conference</u>, Philadelphia, PA.
- 12. Ellman, L.M., Vinogradov, S., Kremen, W.S., Poole, J., Kern, D.M., Deicken, R., Schaefer, C.A., & Brown, A.S. (May 2009). Influence of fetal exposure to maternal anemia during pregnancy on neurocognitive performance in schizophrenia [Presentation]. <u>Society of Biological Psychiatry</u>, Vancouver, Canada.
- Ellman, L.M., Cannon, T.D., Brown, A.S., Buka, S., & Yolken R.H. (April 2009). Neurodevelopmental Risk Factors for Schizophrenia: Population-Based Cohort Studies [Symposium Presentation]. International Congress on Schizophrenia Research, San Diego, CA.
- 14. Ellman, L.M., Yolken, R.H. Buka, S.L., Torrey, E.F., & Cannon, T.D. (May 2008) Serological markers of fetal hypoxia and fetal exposure to serologically confirmed influenza differentially affects the temporal course of cognitive decline among preschizophrenia children. Co-chair (with Alan Brown) of symposium entitled "In utero infection and schizophrenia: New animal models and epidemiologic studies." <u>Society of Biological Psychiatry</u>, Washington D.C.
- Ellman, L.M., Dunkel Schetter, C., Hobel, C.J., DeMet, A., Glynn, L., & Sandman, C.A. (March 2006). The differential effects of the timing of exposure to stress hormones during pregnancy on newborn physical and neuromuscular maturity [Symposium Presentation]. <u>Western Biological Psychiatry</u>, Irvine, CA.
- Ellman, L.M., Dunkel Schetter, C., Hobel, C.J., DeMet, A., Glynn, L., & Sandman, C.A. (March 2006). Timing of exposure to stress hormones during pregnancy differentially affects newborn physical and neuromuscular maturation [Symposium Presentation]. <u>Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities</u>, San Diego, CA.
- 17. **Ellman, L.M.**, Huttunen, M., Lönnqvist, J., & Cannon, T.D. (April 2005). The effects of maternal smoking during pregnancy and genetic vulnerability for schizophrenia on birth outcomes. [Presentation] International Congress on Schizophrenia Research, Savannah, GA.
- Monk, C., Fifer, W.P., Sloan, R.P., Myers, M.M., & Ellman L.M. (November, 2000) Stress-elicited maternal heart rate changes and anxiety influence fetal heart rate. [Presentation] <u>International Society</u> for Developmental Psychobiology Annual Meeting, New Orleans, LA.

CONFERENCE POSTERS

 Furlan, R.*, Pike, M. R., Lipner, E., Breen, E. C., Cohn, B. A., Cirillo, P. M., Krigbaum, N. Y., Perez, C., Alloy, L. B., Olino, T. M., & Ellman, L. M.** (September, 2023). The Interaction of Prenatal Maternal IL-6 and Daily Stress in Pregnancy on Risk for Offspring Adolescent Depressive Symptoms. <u>Society for Research in Psychopathology</u>. Saint Louis, MO.

- 2. Huque, Z. M.*, Korenic, S. A., & Ellman, L. M.** (September, 2023). Cognitive-based mechanisms mediating experiences of racial discrimination and subclinical suspiciousness among Asian, Black, and Non-Hispanic White college students. Society for Research in Psychopathology, St. Louis, MO.
- Korenic, S.A.*, Schiffman, J., Strauss, G.P., Mittal, V.A., Ellman, L.M.** (September, 2023). Does Sleep Quality Impact Symptoms Associated with Psychosis Risk Through Verbal Memory? <u>Society</u> for Research in Psychopathology, St. Louis, MO.
- O'Brien, K.J.*, Ered, A., Cooper, S., Ellman, L.M.** (September, 2023). Indirect Effects of Psychiatric Symptoms on the Association Between Childhood Trauma and Motivation Orientation. <u>Society for Research in Psychopathology</u>, St. Louis, MO.
- 5. Ogborn, I.*, Korenic, S.A., **Ellman, L.M.**** (September 2023). Cigarette Smoking and Multiple Domains of Psychopathology are Associated with Psychotic-Like Experiences in Undergraduates. <u>Society for Research in Psychopathology</u>, St. Louis, MO.
- Tkacik, S. Y.*, O'Brien, K. J., Huque, Z. H., Mittal, V., Schiffman, J., Ellman, L. M.** (Sept 2023). Negative Symptoms and Substance Use in Individuals at Clinical High Risk for Psychosis. <u>Society</u> for Research in Psychopathology, St. Louis, MO.
- Abdourazak, H.*, Korenic, S.A.*, Kring, A.M., Mohyee, R., Ballard, I., Patwardhan, B.P., Cookson, S., O'Brien, K.J., Elliott, B.L., Olson, I.O., Cohn, B.A., Cirillo, P.M., Kringbaum, N.Y., Olino, T.M., D'Esposito, M.T., Cogan, A.B., Ellman, L.M.** (May, 2024). Associations Between Sleep Duration Across Development and Hippocampal Subfield Volumes at Midlife. <u>Society of Biological</u> <u>Psychiatry</u>, Austin, TX.
- Huque, Z. M.*, O'Brien, K. J., Rossi-Goldthorpe, R., Kenney, J., Mittal, V. A., Strauss, G. P., Walker, E. F., Schiffman, J. E., Woods, S. W., Power, A. R., Silverstein, S. M., Waltz, J. A., Gold, J. M., Corlett, P. R., & Ellman, L. M.** (May, 2024). Role of prediction errors in the relationship between ethnoracial discrimination and delusions. Rising Stars Showcase: Bipolar Disorder, Aging, Development, Psychosis at the <u>Society of Biological Psychiatry</u>, Austin, TX.
- 9. O'Brien, K.J.*, Elliott, B., Schiffman, J.E., Mittal, V.A., **Ellman, L.M.*****, Murty, V.P.*** (May, 2024). A Transdiagnostic Examination of Childhood Trauma, Mesolimbic Functional connectivity, and Reward and Motivational Impairments. <u>Society of Biological Psychiatry</u>, Austin, TX.
- Pike, M. R.*, Lipner, E., O'Brien, K., Breen, E., Cohn, B., Cirillo, P., Krigbaum, N. Y., Olino, T., Alloy, L. B., Ellman, L. M.** (June 2023). Prenatal maternal inflammation, cognition in childhood and adolescent depressive symptoms. <u>Psychoneuroimmunology Research Society</u>, Boulder, CO.
- Mohyee, R.*, Elliott, B. L., Pike, M., Kring, A., Olson, I. R., Breen, E., Cohn, B., Cirillo, P., Krigbaum, N., Olino, T., D'Esposito, M., Cogan, A., Patwardan, B., Ellman, L. M.** (June 2023). Decreased hippocampal neurite density in middle-aged adults following prenatal exposure to heightened maternal inflammation. <u>PsychoNeuroImmunology Research Society</u>, Boulder, CO.
- Furlan, R. H.*, Pike, M. R., Lipner, E., Breen, E.C., Cohn, B. A., Cirillo, P. M., Krigbaum, N. Y., Perez, C., Olino, T. M., Alloy, L. B., Ellman, L. M.** (June 2023). The interaction of prenatal maternal interleukin-6 and maternal psychosocial stress in pregnancy on risk of offspring adolescent depressive symptoms. <u>Psychoneuroimmunology Research Society</u>, Boulder, CO.
- 13. Huque, Z. M.*, Korenic, S. A., & **Ellman, L. M.** **(May 2023). Multiple cognitive-based mechanisms mediate the relationship between experiences of racial discrimination and subclinical paranoia among different racial groups. <u>2023 Annual Congress of the Schizophrenia International Research Society</u>, Toronto, Canada.
- Ered, A.*, Lipner, E., O'Brien, K.J., Huque, Z.M., Anglin, D.M., Ellman, L.M.** (May 2023). An intersectional examination of the relationship between racial/ethnic discrimination and psychotic-like experiences: The role of other psychiatric symptoms. Poster presented at the <u>2023 Annual Congress</u> of the Schizophrenia International Research Society, Toronto, Canada.
- 15. Mervis, J.E.*, Kinney, K., Kuhney, F., Russell, Madisen T., Mittal, V.A, Schiffman, J., Ellman, L.M.** (May 2023). Greater overestimation of social functioning in persons at clinical high-risk for psychosis than in major depressive disorder and community controls. Poster presented at the 2023 Annual Congress of the <u>Schizophrenia International Research Society</u>, Toronto, Canada.

- Pike, M. R.*, Lipner, E., O'Brien, K., Breen, E., Cohn, B., Cirillo, P., Krigbaum, N. Y., Olino, T., Alloy, L. B., Ellman, L. M.** (April 2023). Prenatal maternal inflammation, cognition in childhood and adolescent depressive symptoms. <u>Society of Biological Psychiatry</u>, San Diego, CA.
- Mohyee, R.*, Elliott, B. L., Pike, M., Kring, A., Olson, I. R., Breen, E., Cohn, B., Cirillo, P., Krigbaum, N., Olino, T., D'Esposito, M., Cogan, A., Patwardan, B., Ellman, L. M.** (April 2023). Decreased hippocampal neurite density in middle-aged adults following prenatal exposure to heightened maternal inflammation. <u>Society for Biological Psychiatry</u>, San Diego, CA.
- Korenic, S.A.*, Murty, V.P., Schiffman, J., Mittal, V.A., Ellman, L.M.** (October 2022). Facial emotion recognition and sleep quality in community participants at clinical high-risk for psychosis. <u>Perelman</u> <u>School of Medicine Annual Chronobiology and Sleep Institute (CSI) Research Retreat</u>, Philadelphia, PA.
- Mohyee, R.*, Elliott, B. L., Kring, A., Olson, I., D'Esposito, M., Cogan, A., Cohn, B., Cirillo, P., Krigbaum, N., Ellman, L. M.** (September 2022). Myelin expression in the subiculum is associated with childhood trauma exposure and stress sensitivity in adulthood. Poster presented at the <u>35th Annual Meeting</u> of the Society for Research in Psychopathology, Philadelphia, PA.
- Capizzi, R.*, Tassoni, M., Mittal, V.A., Schiffman, J., & Ellman, L.M.** (2022). Intraindividual variation in performance across cognitive domains in clinical-high risk states for psychosis. Poster presented at the 35th annual meeting of the Society for Research in Psychopathology, Philadelphia, PA.
- 21. Cruz, A.*, Korenic, S.A., Mervis, J.E., Capizzi, R., Caporino, N.E., Ellman, L.M.** (September 2022). Examining obsessive-compulsive symptoms, psychotic-like experiences, and attenuated psychotic symptoms in undergraduate students. Poster presented at the <u>35th Annual Meeting of the Society for</u> <u>Research in Psychopathology</u>, Philadelphia, PA.
- 22. Kinney, K. S.*, Mervis, J. E., O'Brien, K.J., Mittal, V.A., Schiffman, J. E., Ellman, L. M.** (September 2022). Relationship between childhood trauma and risk for substance use disorder in individuals with PTSD at clinical high risk for psychosis. Poster presented at <u>the 35th annual meeting of the Society for Research in Psychopathology</u>, Philadelphia, PA.
- 23. Korenic, S.A.*, Murty, V.P., Schiffman, J., Mittal, V.A., **Ellman, L.M.**** (September 2022). Facial emotion recognition and sleep quality in community participants at clinical high-risk for psychosis. 35th Annual Meeting of the Society for Research in Psychopathology, Philadelphia, PA.
- 24. Ogborn, I.*, Korenic, S.A., **Ellman, L.M.**** (September 2022). Examining associations between creative achievement, marijuana use, and psychotic-like experiences in non-help-seeking young adults. 35th Annual Meeting of the Society for Research in Psychopathology, Philadelphia, PA.
- 25. Mervis, J.E.*, Kinney, K., Kuhney, F., Mittal, V.A, Schiffman, J., Ellman, L.M.** (2022). Persons at clinical high-risk for psychosis overestimate social functioning more than persons with major depressive disorder and community controls. Poster presented at the <u>35th Annual Meeting of the Society for Research in Psychopathology</u>, Philadelphia, PA.
- 26. Mervis, J.E.*, Kinney, K., Kuhney, F., Mittal, V.A, Schiffman, J., Ellman, L.M.** (April 2022). Underestimation of Social Functioning is More Strongly Associated with Increased Depression in People at Clinical High-Risk Versus Depressive Disorders. Poster presented at the annual meeting of the <u>Schizophrenia International Research Society Hybrid Conference</u>.
- Capizzi, R.J.*, Korenic, S.A., Mittal, V.A., Schiffman, J., Ellman, L.M.** (Sept. 2021). Examining psychotic-like experiences from childhood through early adulthood using the Prodromal Questionnaire-Brief. Poster presented at the <u>34th Annual Meeting of the Society for Research in Psychopathology</u>, virtual.
- 28. O'Brien, K.J.*, Ered, A., Korenic, S.A., Mittal, V.A., Schiffman, J., Ellman, L.M. (Sept. 2021). Childhood Trauma, Perceived Stress, and Anhedonia in Individuals at Clinical High Risk for Psychosis. Poster presented at the <u>34th Annual Meeting of the Society for Research in</u> <u>Psychopathology</u>, virtual.
- 29. Korenic, S.A.,*O'Brien, K.J., Creatura, G., Murty, V.P, **Ellman, L.M.** (Sept. 2021). Social anxiety, sleep quality, and psychotic-like experiences. Poster presented at the <u>34th Annual Meeting of the Society for Research in Psychopathology</u>, virtual.

- Ered, A.*, Lipner, E., Kovar, A., Anglin, D.M., Ellman, L.M. (Sept. 2021). Perceived stress and coping style mediate the relationship between experiences of discrimination and psychotic-like experiences. Poster presented at the <u>34th Annual Meeting of the Society for Research in</u> <u>Psychopathology</u>, virtual.
- Capizzi, R.* & Ellman, L.M. (April 2021). Clinically relevant or normative functioning? Frequently endorsed items on the Prodromal Questionnaire in an urban undergraduate sample. <u>Schizophrenia</u> <u>International Research Society</u>, virtual.
- 32. Ered, A.*, Chun. C.A., Creatura, G.M., Ellman, L.M. (April 2021). Working memory performance is related to childhood trauma in females with psychotic-like experiences. <u>Schizophrenia International</u> <u>Research Society</u>, virtual.
- Calvo, E.M.*, Mittal, V.A., Schiffman, J., Ellman, L.M.** (April 2020-Accepted, but canceled due to COVID-19 pandemic) Alcohol and Cannabis Use in Individuals at Clinical High-Risk for Psychosis – Relationship between Symptom Course and Patterns of Use. <u>Society of Biological</u> <u>Psychiatry</u>. New York, NY, USA.
- 34. Capizzi, Ř.*, Mittal, V., Schiffman, J., & Ellman, L.M.** (April 2020-Accepted, but canceled due to COVID-19 pandemic). Verbal and Spatial Memory Intact in Community Sample of Elevated Psychosis Risk. <u>Society of Biological Psychiatry.</u> New York, NY, USA.
- 35. Creatura, G.*, Ered, A., Korenic, S., & Ellman, L.** (April 2020-Accepted, but canceled due to COVID-19 pandemic). Contributions of Psychosis-Risk and Sleep Quality to Dissociative Experiences. <u>Society of Biological Psychiatry.</u> New York, NY, USA.
- 36. Ered, A.*, Chun, C.A., Creatura, G.M., Ellman., L.M.** (April 2020-Accepted, but canceled due to COVID-19 pandemic). Sex differences in working memory are related to childhood trauma and psychotic-like experiences. <u>Society of Biological Psychiatry</u>. New York, NY, USA.
- 37. Korenic, S.A.*, Ered, A., Pierce, K., Creatura, G., Chun, C., & Ellman, L.M.** (April 2020-Accepted, but canceled due to COVID-19 pandemic) Social Functioning, Sleep Quality, and Psychotic-Like Experiences. <u>Society of Biological Psychiatry.</u> New York, NY, USA.
- Pierce, K.M.*, Klugman, J., Mittal, V.A., Schiffan, J., & Ellman, L.M.** (April 2020-Accepted, but canceled due to COVID-19 pandemic). Symptom fluctuations of attenuated positive symptoms influences predictive power of psychosis-risk screeners. <u>Society of Biological Psychiatry</u>. New York, NY, USA.
- 39. Calvo, E.*, Olson, I., Ered, A., Maxwell, S.D., Murty, V.P., **Ellman, L.M.**** (September 2019). The Structural Magnetic Resonance Imaging Correlates of Psychotic-Like Experience Subtypes. <u>Society</u> for Research in Psychopathology, Buffalo, NY.
- 40. Kovar, A.*, Ered, A., Maxwell, S.D., Anglin, D.M., **Ellman, L.M.**** (September 2019). Exploring the relationship between perceived discrimination and psychotic-like experiences: Coping style as a mediator. <u>Society for Research in Psychopathology</u>, Buffalo, NY.
- Pierce, K.M.*, Klugman, J., Mittal, V.A., Schiffman, J., Ellman, L.M.** (September 2019). Symptom Fluctuations of Attenuated Positive Symptoms Influences Predictive Power of Psychosis-Risk Screeners. <u>Society for Research in Psychopathology</u>, Buffalo, NY.
- 42. Giollabhui, N.M., **Ellman, L.M.,** Abramson, L.Y., Alloy, L.B. (September 2019). A Systematic Review and Meta-Analysis Investigating The Directionality of The Prospective Relationship Between Depression and Inflammation In Community and Clinically Depressed Samples. <u>Society for Research in Psychopathology</u>, Buffalo, NY.
- 43. Moriarty, D., Kautz, M., Giollabhui, N.M., Klugman, J., Coe, C., Ellman, L.M., Abramson, L.Y., Alloy, L.B. (September 2019). Disentangling Between and Within-Person Effects of The Bidirectional Associations Between Inflammatory Biomarkers and Depressive Symptoms. <u>Society for</u> <u>Research in Psychopathology</u>, Buffalo, NY.
- 44. Ered. A.*, Ellman, L.M.**, (September, 2019). Specificity of Childhood Trauma and Attenuated Positive Symptoms In A Non-Help-Seeking Sample. <u>Society for Research in Psychopathology</u>, Buffalo, NY.
- 45. Korenic, S.A.*, Ered, A., Pierce, K.M., Maxwell, S.D., Ellman, L.M.**, (September, 2019). Social

Functioning, Sleep Quality, and Psychotic-Like Experiences: Towards An Additive Prediction Model. <u>Society for Research in Psychopathology</u>, Buffalo, NY.

- 46. Ered, A.*, **Ellman, L.M.****, (April 2019). Specificity of trauma and attenuated positive symptoms in a non-help-seeking sample. <u>Schizophrenia International Research Society</u>, Orlando, FL.
- 47. Ellman, L.M., Murphy, S.K., Maxwell, S.D., Calvo, E.M., Cooper, T., Schaefer, C.A., Bresnahan, M., Susser, E.S., Brown, A.S. (April 2019). Maternal cortisol during pregnancy, schizophrenia, and fetal growth. <u>Schizophrenia International Research Society</u>, Orlando, FL.
- Creatura, G.,* Ered, A., Ellman, L.M.** (September 2018). The relationship between sleep, dissociation, and psychotic-like experiences. <u>Society for Research in Psychopathology</u>, Indianapolis, IN.
- Ered, A.*, Olson, I.R., Calvo, E.M., Zhang, H., Maxwell, S.D., Murty, V.P., Ellman, L.M.** (September 2018). Caudate volume is a predictor of psychotic-like experiences in males. <u>Society for</u> <u>Research in Psychopathology</u>, Indianapolis, IN.
- 50. Mac Giollabhui, N., Moriarity, D.P., Kautz, M.M., Ellman, L.M., Olino, T.M., Coe, C.L., Swistun, D., Abramson, L. Y., & Alloy, L. B. (September 2018). Higher body mass index concurrently and prospectively predicts worse depressive symptoms directly and predicts worse performance on three measures of executive functioning indirectly via elevated interleukin-6. <u>Society for Research in Psychopathology</u>, Indianapolis, IN.
- 51. Moriarity, D.P., Mac Giollabhui, N., Olino, T.M., Ellman, L.M., Coe, C.L., Abramson, L. Y., & Alloy, L. B. (September 2018). Comparison of the networks of depression and anxiety symptoms in adolescents selected for high vs. low inflammation. <u>Society for Research in Psychopathology</u>, Indianapolis, IN.
- 52. Pierce, K.*, Maxwell, S.D., Olino, T.M., **Ellman, L.M.**** (September 2018). Convergent and divergent validity of the prodromal questionnaire negative symptom subscale. <u>Society for Research in Psychopathology</u>, Indianapolis, IN.
- 53. Calvo, E.*, Ered, A., Maxwell, S.D., **Ellman, L.M.**** (May 2018). Behavioral inhibition and psychotic-like experiences in a non-clinical, young adult sample. <u>Society of Biological Psychiatry</u>, New York, NY.
- Murphy, S.* Breen, E.C., Cohn, B., Krigbaum, N., Cirillo, P., Perez, C., Alloy, L.B., Ellman, L.M.** (May 2018). Infection and increased cortisol during pregnancy and risk for adolescent depression. <u>Society of Biological Psychiatry</u>, New York, NY.
- 55. Creatura, G.,* Ered, A., **Ellman, L.M.**** (May 2018). The relationship between sleep, dissociation, and psychotic-like experiences. <u>Society of Biological Psychiatry</u>, New York, NY.
- 56. Pierce, K.*, Maxwell, S.D., Olino, T.M., Ellman, L.M.** (May 2018). Convergent and divergent validity of the Prodromal Questionnaire negative symptom subscale. <u>Society of Biological Psychiatry</u>, New York, NY.
- Ellman, L.M., Maxwell, S.D., Olino, T.M. (March, 2017). Improving detection of individuals at risk for psychosis: Beyond attenuated positive symptoms. <u>International Congress on Schizophrenia</u> <u>Research</u>, San Diego, CA.
- Cooper, C.*, Ellman, L.M.** (March, 2017). Deficits in motivation and pleasure in young adults experiencing attenuated positive psychotic symptoms. <u>International Congress on Schizophrenia</u> <u>Research</u>, San Diego, CA.
- Gibson, L.E.*, Olino, T.M., & Ellman, L.M. **(October, 2016). Traumatic life events and attenuated psychosis: cognitive-based underlying mechanisms. <u>Thirtieth Annual Meeting of the Society for</u> <u>Research in Psychopathology</u>, Baltimore, MD.
- 60. Wolfe, R.*, Reeves, L.E., Gibson, L.E., Cooper, S., & Ellman, L.M. **(October, 2016). Attenuated positive psychotic symptoms in relation to cigarette smoking in a non-clinical population. <u>Thirtieth</u> <u>Annual Meeting of the Society for Research in Psychopathology</u>, Baltimore, MD.
- 61. Cooper, S.*, Ellman, L.M.** (September, 2016). Motivation deficits in individuals experiencing attenuated positive psychotic symptoms. (September, 2016). <u>Thirtieth Annual Meeting of the Society for Research in Psychopathology</u>, Baltimore, MD.

- 62. Ellman, L.M., Maxwell, S.D., Alloy, L.B., Cohn, B.A., Krigbaum, N.Y., Cirillo, P.M., Perez, C., & Breen, E.C. (September, 2016). Maternal inflammation during pregnancy and offspring adolescent depression. Poster accepted for presentation at the <u>Thirtieth Annual Meeting of the Society for Research in Psychopathology</u>, Baltimore, MD.
- 63. Ered, A.*, Gibson, L.E., & Ellman, L.M. **(September, 2016). Coping as a mediator of stress and attenuated positive psychotic symptoms. <u>Thirtieth Annual Meeting of the Society for Research in</u> <u>Psychopathology</u>, Baltimore, MD.
- 64. Murphy, S.K.*, Feinberg, A.M., Maxwell, S.D., & Ellman, L.M.** (April, 2016) Maternal stress and infection during pregnancy and risk for adolescent depression. <u>Anxiety and Depression Association of America Annual Conference</u>, Philadelphia, PA.
- 65. Cooper, S.*, Sandt, A., & Ellman, L.M.** (October, 2015). Anticipatory pleasure deficits in individuals experiencing attenuated positive psychotic symptoms. <u>Society for Research in</u> <u>Psychopathology</u>, New Orleans.
- 66. Gibson, L.E.*, Reeves, L.E., Coloracci, L., Anglin, D.M., & Ellman, L.M. ** (October, 2015). Transdiagnostic outcomes of traumatic life events in relationship to attenuated positive psychotic symptoms. <u>Society for Research in Psychopathology</u>, New Orleans.
- 67. Reeves, L.E.*, Gibson, L.E., & Ellman, L.M.** (October, 2015). Cannabis use, social Functioning, and attenuated positive psychotic symptoms in an undergraduate population. <u>Society for Research in</u> <u>Psychopathology</u>, New Orleans.
- Cooper, S.*, Olson, I.R., Alm, K.H., Maxwell, S.D., & Ellman, L.M.** (September, 2014). White matter integrity in individuals experiencing attenuated positive psychotic symptoms. <u>Society for</u> <u>Research in Psychopathology</u>, Evanston, IL.
- 69. Stella, S.*, Cooper, S., Gibson, L., & Ellman, L.M. ** (September, 2014). Borderline personality disorder symptoms and distressing attenuated positive psychotic symptoms. Society for Research in Psychopathology, Evanston, IL.
- 70. Ellman, L.M. & Anglin, D.M. (May, 2014). Validity of screening tools for those at clinical high risk for psychosis in a non-treatment seeking, undergraduate population. <u>Society of Biological Psychiatry</u>, New York, NY.
- 71. Cooper, S.,* Klugman, J., Heimberg, R.G., Anglin, D.M., **Ellman, L.M.**** (May, 2014). Attenuated positive psychotic symptoms and social anxiety symptoms: Along a psychotic continuum or a different construct? <u>Society of Biological Psychiatry</u>, New York, NY.
- 72. Lui, F., **Ellman, L.M.**, Schneider, M., Anglin, D.M. (May, 2014). Changes in neighborhood ethnic density over the life course are associated with attenuated positive psychotic symptoms. <u>Society of Biological Psychiatry</u>, New York, NY.
- 73. Maxwell, S.D.,* Chen, F., & Ellman, L.M.** (2014) Maternal caffeine intake during pregnancy and risk for adolescent depression in offspring. <u>Society of Biological Psychiatry</u>, New York, NY.
- 74. Ellman, L.M., Cook, A.L., Schaefer, C.A., Bresnahan, M.A., Susser, E.S., Brown, A.S. (May, 2014). Maternal inflammation during pregnancy and symptom profiles in offspring diagnosed with schizophrenia. <u>Psychoneuroimmunology Research Society Meeting</u>, Philadelphia, PA.
- 75. Anglin, D. M., Lighty, Q., & Ellman, L. M.** (May, 2013). Racial discrimination and rejection sensitivity impact clinical psychosis risk among ethnic minorities. <u>Annual Convention of the</u> <u>Association for Psychological Science</u>, Washington D.C.
- 76. Lighty, Q., Anglin, D. M., & Ellman, L. M.** (May, 2013). Discrimination and internalizing reaction style is associated with elevated depression and anxiety symptoms. <u>Annual Convention of the Association for Psychological Science</u>, Washington, D.C.
- 77. Ellman, L.M., Gibson, L.E., Fineberg, A.M., Lombardo, L.E., Kern, D.M., Maxwell, S.D., & Anglin, D.M. (April, 2013). Detection of youth at clinical high risk for psychosis in a non-clinical, undergraduate population. International Congress on Schizophrenia Research, Orlando, FL.
- Gibson, L.E.,* Anglin, D.M., Klugman, J., Fineberg, A.M., Puleo, C.M., Lombardo, L.E., & Ellman, L.M.** (April, 2013). Stress sensitivity and trauma exposure: Mediation and increased odds for clinical high risk for psychosis. <u>International Congress on Schizophrenia Research</u>, Orlando, FL.

- 79. Lombardo, L.E.,* Anglin, D.M., Heimberg, R.G. Fineberg, A.M., Puleo, C.M., Gibson, L.E., & Ellman, L.M.** (April, 2013) Trait anxiety mediates the association between cannabis and risk of psychosis. International Congress on Schizophrenia Research, Orlando, FL.
- Anglin, D.M, Lighty, Q., Isaac, K., Miles, R., Greenspoon, M., & Ellman, L. M.** (March, 2013). Racial discrimination and endorsement of distressing subthreshold psychotic experiences among racial and ethnic minority youth. <u>American Psychopathological Association</u>, New York, NY.
- Ellman, L.M., Chaudhury, N., Cook, A.L., Cooper, T., Schaefer, C.A., Kern, D.M., Bresnahan, M., Susser, E.S., & Brown, A.S. (May 2012). Maternal stress during pregnancy and risk for schizophrenia: Preliminary evidence of differential influences of race and fetal sex. <u>Society of Biological Psychiatry</u>, Philadelphia, PA.
- Fineberg, A.M.,* Ellman, L.M., Maxwell, S.D., Chaudhury, N., Cook, A.L., Cooper, T., Schaefer, C.A., Bresnahan, M., Susser, E.S., & Brown, A.S. (May 2012). Fetal exposure to maternal stress and depression increases risk for offspring schizophrenia: Differential influences of fetal sex. <u>Society of Biological Psychiatry</u>, Philadelphia, PA.
- Gibson, L.E.,* Anglin, D.M., Fineberg, A.M., Puleo, C.M., Lombardo, L.E., & Ellman, L.M.** (May 2012). Stress sensitivity as a mediator of trauma exposure and subthreshold psychotic symptoms. <u>Society of Biological Psychiatry</u>, Philadelphia, PA.
- 84. Lombardo, L.E.,* Anglin, D.M., Fineberg, A.M., Puleo, C.M., Gibson, L.E., & Ellman, L.M.** (May 2012). Mood and anxiety symptoms do not influence the relation of cannabis use with subthreshold psychotic symptoms. <u>Society of Biological Psychiatry</u>, Philadelphia, PA.
- 85. Ellman, L.M., Chaudhury, N., Cook, A.L., Cooper, T., Schaefer, C.A., Kern, D.M., Bresnahan, M., Susser, E.S., & Brown, A.S. (May 2010). Fetal exposure to maternal stress hormones and risk for schizophrenia: Preliminary evidence of a racial disparity. <u>Society of Biological Psychiatry</u>, New Orleans, LA.
- 86. Ellman, L.M., Deicken, R., Vinogradov, S., Kremen, W.S., Poole, J., Kern, D.M., Schaefer, C.A., & Brown, A.S. (May 2009) Structural brain alterations in schizophrenia following fetal exposure to inflammatory cytokines. <u>Society of Biological Psychiatry</u>, Vancouver, Canada.
- 87. Vinogradov, S., Deicken, R., **Ellman, L.M.**, Kremen, W.S., Poole, J., Kern, D.M., Schaefer, C.A., & Brown, A.S. (May 2009). Fetal hypoxia and schizophrenia: A longitudinal case-control study of cognitive and brain volumetric outcomes. <u>Society of Biological Psychiatry</u>, Vancouver, Canada.
- Vinogradov, S., Deicken, R., Ellman, L.M., Kremen, W.S., Poole, J., Kern, D.M., Schaefer, C.A., & Brown, A.S. (May 2009). The Interaction of Fetal Hypoxia and Prenatal infection in Schizophrenia: Investigating Effects of Concomitant Obstetric Complications. <u>Society of Biological Psychiatry</u>, Vancouver, Canada.
- 89. Ellman, L.M., Deicken, R., Vinogradov, S., Kremen, W.S., Poole, J., Kern, D.M., Schaefer, C.A., & Brown, A.S. (March 2009). Structural brain abnormalities in patients with schizophrenia after 2nd trimester fetal exposure to IL-8. International Congress on Schizophrenia Research, San Diego, California.
- 90. Ellman, L.M., Yolken, R.H., Buka, S.L., Torrey, E.F., & Cannon, T.D. (May 2008). Serologically documented influenza B infection during pregnancy: Differential effects on birth weight among preschizophrenia infants compared to control infants. <u>Psychoneuroimmunology Research Society</u>, Madison, Wisconsin.
- 91. Ellman, L.M., Yolken, R.H. Buka, S.L., Torrey, E.F., & Cannon, T.D. (December 2007). The effects of serologically confirmed fetal hypoxia on cognitive functioning among preschizophrenia children compared to control children. <u>American College on Neuropsychopharmacology</u>, Boca Raton, Florida.
- 92. Ellman, L.M., Yolken, R.H. Buka, S.L., Torrey, E.F., & Cannon, T.D. (April 2007). Serologically confirmed prenatal influenza B exposure differentially affects cognitive performance among preschizophrenic children versus controls. <u>International Congress on Schizophrenia Research</u>, Colorado Springs, Colorado.
- 93. Ellman, L.M., Yolken, R.H. Buka, S.L., Torrey, E.F., Seidman, L.J., & Cannon, T.D. (May 2006). Serological evidence of prenatal influenza B exposure differentially affects cognitive performance

among preschizophrenic children versus controls, but not psychiatric morbidity. <u>Biological</u> <u>Psychiatry</u>, Toronto, Canada.

- 94. Ellman, L.M., Tempel, A., Ellman, S.J., & Ackermann, R.F. (November, 2000). Locus coeruleus lesions differentially affect morphine's influence on rat hypothalamic self-stimulation sites. <u>Society</u> for Neuroscience Annual Meeting, New Orleans, LA.
- 95. Cralley, E., Laursen-Duarte, J., **Ellman, L.**, & Lockman, J. (July, 2000). Infant Tool Use. International Conference on Infant Studies, Brighton, United Kingdom.
- 96. Monk, C., Fifer, W. P., Sloan, R. P., Myers M. M., & Ellman, L. Pregnant women show heightened blood pressure reactivity to repeated stress. <u>Psychosomatic Medicine</u>, 2000, 62 (1), 137.
- 97. Cralley, E.L., **Ellman, L., &** Lockman, J.J. (April, 1999). Infants' use of hammer-like objects. <u>Society for Research in Child Development</u>, Albuquerque, NM.

*Supervised student on paper and acted as corresponding author, indicating that I was the primary investigator contributing to the study hypotheses and origins of the study concept.

** Last author indicates head of the lab, the most senior author, and typically the primary investigator who developed the study

***Shared senior author status

TEACHING EXPERIENCE AND RESPONSIBILITIES

Undergraduate Courses

Temple University, Philadelphia, PA Capstone on schizophrenia and related disorders (Spring 2019, Fall 2014, Fall 2012, Fall 2011, Fall 2010) Undergraduate Topics in Psychology-Schizophrenia and Related Disorders (Fall 2009) Psychopathology (Fall, 2015, Fall 2013, Spring 2012, Spring 2011, Fall 2011) Health Psychology (Fall 2016, Spring 2017)

Columbia University, New York, NY Seminar on Psychosis (2008-2009; Instructor)

UCLA, Los Angeles, CA Abnormal Psychology (2003; Teaching Assistant, Guest Lecturer, Honor's Section Instructor) Advanced Abnormal Psychology (2003; Teaching Assistant and Guest Lecturer)

Graduate Courses

Temple University, Philadelphia, PA *Core Psychopathology* (Fall, 2023, Fall, 2022, Fall, 2021, Fall, 2019, Fall 2018, Fall 2017, Spring 2016, Spring 2014, Spring 2012, Spring 2010) *Neurodevelopmental Course of Schizophrenia* (Spring 2010) *Biological Bases of Behavior and Schizophrenia and Related Disorders* (Spring 2017) *Neuropsychopathology* (Spring 2018)

| Invited Lectures 2020 | Temple University, Department of Psychology Undergraduate Psychopathology Symptoms and Etiology of Schizophrenia |
|---------------------------------|--|
| 2018 | Temple University, Department of Psychology Undergraduate Psychopathology |

| | Symptoms and Etiology of Schizophrenia |
|------|--|
| 2017 | Temple University, Department of Psychology Graduate Core Psychopathology Course Symptoms and Etiology of Schizophrenia |
| 2015 | Temple University, Department of Psychology Graduate Core Psychopathology Course Symptoms and Etiology of Schizophrenia |
| 2014 | Temple University, Department of Psychology Clinical Case Conference Changes from DSM-IV to DSM-5 for Psychotic Disorders |
| 2013 | Temple University, Department of Psychology Graduate Core Psychopathology Course Symptoms and Etiology of Schizophrenia |
| 2012 | Guest Lecturer Temple University, Dept. of Public Health Maternal and Child Health Graduate Seminar Maternal infection during pregnancy and schizophrenia |
| 2011 | Guest Lecturer Temple University, Department of Psychology Undergraduate Psychopathology Course Etiology of Schizophrenia |
| 2011 | Guest Lecturer Temple University, Department of Psychology Graduate Core Psychopathology Course Etiology of Schizophrenia |
| 2010 | Guest Lecturer St. Joseph's University, Department of Psychology Abnormal Psychology Course The causes of schizophrenia |
| 2007 | Guest Lecturer The Anni Bergman Parent-Infant Program, New York, NY Pre and Perinatal Influences in the Etiology of Schizophrenia |
| 2005 | Guest Lecturer Community Internship in Psychology Course UCLA, Los Angeles, CA Psychotherapy technique and practice |
| 2005 | Guest Lecturer Undergraduate Psychosis Seminar UCLA, Los Angeles, CA Obstetric complications in the course of schizophrenia |
| 2005 | Guest Lecturer Counseling Relationships UCLA, Los Angeles, CA |

| | Psychodynamic therapy: Differences and similarities with CBT |
|---------------|--|
| 2004 | Guest Lecturer Fieldwork in Clinical Psychology UCLA, Los Angeles, CA Psychotherapy theory and technique |
| Invited Talks | |
| 2023 | Guest Speaker Ohio State University, Dept. of Psychiatry Prenatal inflammation and offspring mental health outcomes |
| 2022 | Speaker United States Congress, Congressional Mental Health Caucus From Research to Intervention and Treatment: NIMH Advances in Early Psychosis |
| 2018 | Guest Speaker Reading Hospital, Tower Health, Dept. of Psychiatry Identification of patients at clinical high risk for psychosis |
| 2018 | Guest Speaker Columbia University Medical Center, Dept. of Behavioral Medicine Pre- and perinatal risk factors for serious mental disorders: Transdiagnostic implications |
| 2017 | Guest Speaker Yale University, Dept. of Psychology Pre- and perinatal risk factors for serious mental disorders: Transdiagnostic implications |
| 2017 | Guest Speaker Rutgers University-New Brunswick, Dept. of Psychology Developmental risk factors for schizophrenia and related disorders |
| 2016 | Guest Speaker University of Saskatchewan, Dept. of Physiology-Pharmacology Maternal inflammation during pregnancy and offspring psychopathology |
| 2013 | Guest Speaker Temple University, Psychiatry Department Grand Rounds Infection During Pregnancy and Schizophrenia: Clinical and Neurodevelopmental Outcomes |
| 2012 | Guest Speaker Columbia University, Psychiatry Department COPE Clinic Predictors of psychosis in a non-clinical, undergraduate population |
| 2012 | Guest Speaker Temple University |

| | Psychology Intern Seminar Neurodevelopmental predictors of schizophrenia |
|------|--|
| 2011 | Guest Speaker Temple University Psychology Intern Seminar Obtaining a postdoctoral position |
| 2011 | Guest Speaker Building Interdisciplinary Research Careers in Women's Health Scholars Mini-Symposium University of Maryland-Baltimore School of Medicine Maternal infection during pregnancy and schizophrenia: Clinical and neurodevelopmental outcomes |
| 2010 | Guest Speaker Neuroscience Seminar Temple University Maternal infection during pregnancy: Contributions to the neurodevelopmental course of schizophrenia |
| 2010 | Guest Speaker Neuropsychiatry Program University of Pennsylvania, Department of Psychiatry The contributions of obstetric complications to the neurodevelopmental course of schizophrenia |
| 2010 | Guest Speaker Child and Adolescent Anxiety Disorders Clinic Temple University, Department of Psychology Philadelphia, PA The prodrome of schizophrenia: Identifying clinical signs of risk in children and adolescents. |
| 2009 | Guest Speaker Lieber Center for Schizophrenia Research and Treatment Columbia University/New York State Psychiatric Institute New York, NY Pre and perinatal contributions to the course of schizophrenia |
| 2008 | Guest Speaker Division Meeting Division of Epidemiology Columbia University/New York State Psychiatric Institute New York, NY Pre and perinatal risk factors in the neurodevelopmental course of schizophrenia |
| 2008 | Guest Speaker Health Psychology Brown Bag UCLA, Los Angeles, CA Pre and perinatal influences in the neurodevelopmental course of schizophrenia |
| 2008 | Guest Speaker Division Seminar |

| | Division of Developmental Neuroscience Columbia University/New York State Psychiatric Institute New York, NY Pre and perinatal contributors to the neurodevelopmental course of schizophrenia |
|-----------------------|--|
| 2006 | Guest Speaker Cousins Center for Psychoneuroimmunology |
| | UCLA, Los Angeles, CA |
| | Immunological contributors to poor birth outcomes: The effects of inflammation and stress during pregnancy |
| 2006 | Guest Speaker Health Psychology Brown Bag UCLA, Los Angeles, CA The effects of obstetric complications on the neurodevelopmental course of schizophrenia |
| 2005 | Guest Speaker Cousins Center for Psychoneuroimmunology UCLA, Los Angeles, CA Pre and Perinatal Factors in Schizophrenia: Neurocognitive and Clinical Outcomes |
| MENTORSHIP/SUPERVISIO | N PRIOR TO STARTING AT TEMPLE UNIVERSITY |
| 2008-2009 | Research Advisor Columbia University, New York, NY Supervised three Barnard undergraduate interns/research assistants, one advanced High School Senior, and one epidemiology graduate student |
| 2008-2009 | Senior Thesis Sponsor, Erin Guilbert Columbia University, New York, NY Primary mentor for Barnard student's (majoring in Neuroscience and Behavior) senior research project |
| 2007-2009 | Clinical Assessment Supervisor Columbia University, New York, NY Supervised assessors on conducting the structured clinical interview based on DSM-IV criteria (SCID) and participated on diagnostic consensus calls |
| 2006-2007 | Therapy Supervisor Sepulveda VA Ambulatory Care Center, Los Angeles, CA Supervised 5 th year Fuller clinical psychology doctoral student |
| 2005 | Clinical Intake Team Supervisor UCLA Psychology Clinic, Los Angeles, CA Supervised four 1st year UCLA clinical psychology doctoral students |
| 2004-2005 | Neuropsychological Assessment Supervisor UCLA Psychology Clinic, Los Angeles, CA Supervised 1st year UCLA clinical psychology doctoral student |

MENTORING/STUDENT COMMITTEE SERVICE (2009-PRESENT)

Master's Theses (Termed Predissertations at Temple University) Angelo Boccia, Predissertation (Defended July 2012) Riley Capizzi, Predissertation/Primary Advisor (Defended January, 2021) Iris Chat, Predissertation (Defended June 2020) Shanna Cooper, Predissertation/Primary Advisor (Defended April, 2014) Gina Creatura, Predissertation/Primary Advisor (Defended March, 2019) Arielle Ered, Predissertation/Primary Advisor (Defended September, 2016) Lauren Gibson, Predissertation/Primary Advisor (Defended June, 2013) Anna Fineberg, Predissertation Chair/Primary Advisor (Defended September 2012) Elissa Hamlat, Predissertation (Defended May 2012) Zeeshan Huque, Predissertation (Defended August 2023) Mary C. Iampietro, Predissertation (Defended 2010) Stephanie Korenic, Predissertation (Defended September, 2020) Emily Lipner, Predissertation Chair/Primary Advisor (Defended July 2020) Naoise Mac Giollabhui, Predissertation (Defended November, 2016) Daniel Moriarity, Predissertation (Defended July, 2017) Shannon Murphy, Predissertation, Primary Advisor (Defended August, 2016) Susan Murray, Predissertation (Defended September, 2017) Kathleen O'Brien, Predissertation (Defended May, 2022) Katherine Pierce, Predissertation, Primary Advisor (Defended June 2018) Madeline Pike, Primary Advisor (Defended May 2023) Carrie Potter, Predissertation (Defended May 2013) Lauren Reeves, Predissertation, Primary Advisor (Defended May 2013)

Preliminary Reviews and Dissertation Committees

Courtney Benjamin, Dissertation (Defended May 2012) Michelle Blackmore, Dissertation (Defended April 2011) Angelo Boccia, Dissertation, Core Committee Member (Defended August, 2016) Faith Brozovich, Dissertation (Defended July 2011) Riley Capizzi, Dissertation Chair/Primary Advisor (Defended July, 2024) Iris Chat, Dissertation, Core Committee Member (Defended Prelim/Proposal September, 2023) Shanna Cooper, Dissertation Chair/Primary Advisor (Defended Dissertation May, 2017) Rob Cole, Dissertation, Reader (Defended April 2017) Gina Creatura, Dissertation, Primary Advisor (Defended Dissertation April, 2023) Samantha Eck. Dissertation, Core Committee Member (Defended Dissertation April 2021) Arielle Ered, Dissertation/Primary Advisor (Defended Dissertation July 2022) Lauren Gibson, Dissertation/Primary Advisor (Defended Dissertation June, 2015) Kim Goldstein, Dissertation (Defended August, 2013) Kuba Glasek, Dissertation (Defended August, 2011) Amber Graham, Dissertation (Defended August 2022) Anna Fineberg, Dissertation Chair/Primary Advisor (defended Dissertation December 2015) Emily Izbicki, Dissertation (Defended June 2012) Tejal Jakatdar, Dissertation (Defended 2010) Abigail Jenkins, Dissertation, Core Committee Member (Defended April 2014) Ellen Jorstad-Stein, Dissertation (Defended October 2013) Marin Kautz, Dissertation, Core Committee Member (Defended Dissertation June 2023) John Kennard, Dissertation (Defended Maarch 2012) Connor Kerns, Dissertation, Core Committee Member (Defended October 2012) Rachel Kessler, Dissertation (Defended 2010) Stephanie Korenic, Dissertation/Primary Advisor (Defended July, 2024)

Prescott Leach, Dissertation, Core Committee Member (Defended December 2013) Emily Lipner, Dissertation/Primary Advisor (Defended Dissertation May, 2023) Naoise Mac Giollabhui, Dissertation, Core Committee Member (Defended Dissertation March, 2021; Co-Sponsor on F-31 awarded for next merit period, but submitted in this merit period) Daniel Moriarity, Dissertation, Core Committee Member (Defended Dissertation April, 2021; Co-Sponsor on F-31 submitted) Shannon Murphy, Dissertation, Primary Advisor (Dissertation Defended November 2019) Susan Murray, Dissertation Core Committee Member (Defended Prelim/Proposal August, 2019) Johanna Nielsen, Dissertation (Defended April, 2020) Sara Norton, Dissertation Core Committee Outside Member, Rutgers University (Defended August 2019) Kathleen O'Brien, Dissertation/Primary Advisor (Defended Dissertation Proposal March, 2024/Prelim August, 2024) Katherine Pierce, Dissertation/Primary Advisor (Defended May, 2022) Megan Quarmley, Dissertation, Core Committee Member (Defended July, 2024) Lauren Reeves, Dissertation, Primary Advisor (Defended Dissertation November, 2016) Arthur Sandt, Dissertation, Primary Advisor (Defended August 2012) Benjamin Shapero, Dissertation (Defended, June 2014) Brian Shields, Dissertation, Core Committee (Dissertation defended December 2015) Andre Toussaint, Core Committee (Defended March 2022) Judy Wong, Dissertation, Core Committee (Defended July, 2014) Betsey Wustner Swope, Dissertation (Defended 2010)

Current Faculty Advisee(s)

Wilson Vincent, Assistant Professor (2021-2023)

Current Doctoral Students/Postdocs in my Lab

Kathleen O'Brien, M.A. (2020-Present) Riley Capizzi, M.A. (2019-Present) Nicole Davies, M.A. (2024-Present) Blake Elliot, Ph.D. (2021-Present) Zeeshan Huque (2022-Present) Josh Mervis, Ph.D. (2021-Present) Madeline Pike (2021-Present) Emma Smith (2023-Present)

Current Doctoral Students (Secondary Mentor)

Iris Chat (2023-Present) Mackenzie Maddox (2023-Present)

Current Undergraduate Advising/Honor's Thesis Advisor/Postbac Research Assistants in my Lab

Hirab Abdourazak, Undergraduate Research Assistant, NIH Diversity Fellowship Mentee (2022–present) Nina Bertolami, Lab Coordinator (2021-present) Bry Estupinan, Undergraduate Research Assistant (June 2024-present) Olivia Garces, Undergraduate Research Assistant, Bridge Program Fellow (June 2024-present) Jay Hope, Undergraduate Research Assistant (June 2024-present) Leilani Ko Taiano, Undergraduate Research Fellow, Mid-Atlantic Neuroscience Diversity Scholars (MiNDS) Program (2023-Present)

Amelia McDonnell, Postbac Research Assistant (2022-present)

Ranesh Mopuru, Undergraduate Research Assistant (July 2023-present)

Anjani Ningaiah, Undergraduate Research Assistant, Part-time postbac Research Assistant (2022-present)

Ian Ogborn, Undergraduate Research Assistant, Honor's Thesis Advisor (2021-July, 2022, Defended May, 2022); Postbac Research Assistant (2022-August, 2024) Shelby Tkacik, Undergraduate Research Assistant, Honor's Student (2022 – 2023; Defended Honor's Thesis April, 2023); Postbac Research Assistant (2023-Present) Lily Towle, Undergraduate Research Assistant, 4+1 program (2022–Present) Ellen Whitton, Postbac Research Assistant (June 2024-present) Jackie Wurman, Postbac Research Assistant (July 2024-present)

Doctoral Student/Postdoc Lab Alumni

Charlotte Chun, Ph.D. (Postdoc 2018-2020) Shanna Cooper, Ph.D., (Defended Dissertation May, 2017) Gina Creatura, Ph.D. (Defended Dissertation April, 2023) Arielle Ered, Ph.D. (Defended Dissertation July, 2022) Lauren Gibson, Ph.D. (Defended Dissertation June, 2015) Anna Fineberg, Ph.D. (Defended Dissertation December 2015) Stephanie Korenic, M.A. (2018-2024) Emily Lipner, Ph.D. (2018-2024) Shannon Murphy, Ph.D. (Defended Dissertation November 2019, but also worked as postdoc in lab 2014-2021) Katherine Pierce, Ph.D. (Defended Dissertation May, 2022) Lauren Reeves, Ph.D. (Defended Dissertation November, 2016) Arthur Sandt, Ph.D. (Defended Dissertation August, 2012)

Undergraduate Advising/Honor's Thesis Advisor/Postbac Research Assistant Lab Alumni

Emily Alexander, Undergraduate Research Assistant (Summer 2014) Lydia Anderson, Undergraduate Research Assistant (Spring 2019) Raayyaana Arora, Undergraduate Research Assistant (2023-May 2024) Alana Beam, Undergraduate Research Assistant, Honor's Thesis Advisor (2020-2021, Defended May 2021) Ellyn Butler, Undergraduate Research Assistant (2017-2018) Brennan Burns, Postbac Research Assistant (2020-2022) Evan Calvo, Undergraduate Research Assistant, Honor's Thesis Advisor, Current Research Assistant (2016-2020; Completed Thesis May 2018) Alexandra Cavallo, Undergraduate Research Assistant (2018 – 2019) Anna Clemente, Undergraduate Research Assistant, Part-time postbac Research Assistant (2019 – May 2023) Lyndsay Coloracci, Undergraduate Research Assistant (2013-2015) Alexis Cruz, Postbac Research Assistant (2020-June, 2022) Emma Deckop, Undergraduate Research Assistant, Honor's Thesis Advisor (2020 – present, Defended May, 2021) Michael Daulerio, Undergraduate Research Assistant, Honor's Thesis Advisor (2020 - 2022, Defended May, 2021) LiaJo De Stefano, Undergraduate Research Assistant (2016-2018) Patrick Downey, Undergraduate Research Assistant (2012-2014) Rachel Furlan, Postbac Research Assistant (2022-May 2024) Patricia Hemphill, Undergraduate Research Assistant (2020 – August, 2021) Trisha Hoffman, Undergraduate Research Assistant (2016-2017) Kylie Husted, Undergraduate Research Assistant (2020 – 2021) Kathleen Kamp, Undergraduate Research Assistant, Honor's Thesis Advisor (2019 - 2020, Completed Thesis May 2020) Jonathan Kehinde, Undergraduate Research Assistant, Bridge Program Advisor (2021- August, 2022) John Kelly, Undergraduate Research Assistant (2014-2016)

Jill Kildea, Undergraduate Research Assistant (2014-2016) Kyle Kinney, Postbac Research Assistant (2021-2023) Allison Klinger, Undergraduate Research Assistant (2019 – 2020) Alex Kovar, Undergraduate Research Assistant, Honor's Thesis Advisor, Research Assistant (2018 -2020; Completed Thesis May 2019) Eugene Kutasevich, Undergraduate Research Assistant (Fall 2010) Katelyn Lapinski, Undergraduate Research Assistant (2019 - 2020) Genesee Lauderbaugh, Undergraduate Research Assistant, Honor's Thesis Advisor (2019 - present, Defended May, 2021) Alicia Levantini, Undergraduate Research Assistant (2014-2016) Kevin Lister, Undergraduate Research Assistant (2016-2017) Heather Mayer, Undergraduate Research Assistant, Undergraduate Honor's Thesis Chair (2011-2013) Seth Maxwell, Research Assistant (2011-2019) Raana Mohyee, Postbac Research Assistant (2019-October 2023) Olivia Morin, Undergraduate Research Assistant (2019–2020) Nada Mostafa, Undergraduate Research Assistant (2020 – 2021) Dayonna Park, Volunteer Research Assistant (2019 – 2020) Lan Pricolo, Undergraduate Research Assistant (2019 – 2020) Audrey Purins, Undergraduate Research Assistant (Fall 2021) Ian O'Shea, Undergraduate Research Assistant (Spring 2019) Shivani Patel, Undergraduate Research Assistant (Summer 2013) Henry Poeng, Undergraduate Research Assistant (2017-2018) Emily Reese, Undergraduate Research Assistant (2018 – 2020) Jillian Richards, Undergraduate Research Assistant (2015-2017, Undergraduate Honor's Thesis Chair) Michael Roth, Master's student, Research Assistant (2016-2017) Marissa Sanderson, Undergraduate Research Assistant (2013-2014) Ariel Schofield, Undergraduate Research Assistant (Fall 2016) Dawn Schpak, Undergraduate Research Assistant (2009-2010) Reanna Serafine, Undergraduate Research Assistant (Fall 2012) Megan Shambaugh, Undergraduate Research Assistant (2015-2016) Hailey Shughart, Undergraduate Research Assistant (2015-2018) Pantelis Solomides, Undergraduate Research Assistant (2016-2018) Rachel Staley, Undergraduate Research Assistant (2015-2016) Samantha Stella, Undergraduate Research Assistant (2012-2015) Hannah Strobl, Undergraduate Research Assistant (2014-2016) Jordan Szenicer, Undergraduate Research Assistant (Spring 2011) Gaabbi Tapper, Undergraduate Research Assistant, Honor's Thesis Advisor (2021-May, 2022, Defended, May 2022) Rohan Thomas, Undergraduate Research Assistant (Fall 2017) Claudine Van Arman, Undergraduate Research Assistant, Honor's Thesis Advisor (2023-May 2024, Defended May 2024) Sean Varga, Undergraduate Research Assistant (2014-2015) Alison Weigl, Undergraduate Research Assistant (2013-2015) Kyle Whale, Undergraduate Research Assistant (2018 - 2019) Rebecca Wolfe, Undergraduate Research Assistant, Undergraduate Thesis Chair (2011-2013) Jessica Winsell, Undergraduate Research Assistant (2011-2012) Samantha Winter, Undergraduate Research Assistant (2015-2016) Molly Wood, Undergraduate Research Assistant (Summer 2019); Postbac Research Assistant (2019-2022) Brittany Worthington, Undergraduate Research Assistant (2015-2016) Kaitlin Zinn, Undergraduate Research Assistant (2021-January, 2022)

STUDENT AWARDS

Zeeshan Huque (Graduate) – Weinstein Grad Student Summer Research Award, August, 2024 Zeeshan Huque (Graduate)- Society of Biological Psychiatry, Rising Star Showcase presentation, May, 2024 Emma Smith (Graduate), Temple University Graduate Student Fellowships 2023/2024 & 2026/2027 Kathleen O'Brien (Graduate), F-31 NRSA fellowship (NIMH), 2024-2025 Raana Mohyee (Postbac Research Assistant), Psychoneuroimmunology Research Society Trainee Scholar Travel Award, June 2023 Madeline Pike (Graduate), Psychoneuroimmunology Research Society Trainee Scholar Travel Award, June 2023 Iris Chat (Graduate), F-31 NRSA fellowship (NIMH), 9/2022-5/2024 Zeeshan Huque (Graduate), Temple University Graduate Student Fellowships 2022/2023 & 2025/2026 Kathleen O'Brien (Graduate), National Science Foundation Graduate Student Fellowship Honorable Mention, Spring 2022 Stephanie Korenic (Graduate), National Science Foundation Graduate Student Fellowship, 2020-2023 Daniel Moriarity (Graduate), F-31 NRSA fellowship (NIMH), 2020-2021 Arielle Ered (Graduate), F-31 NRSA fellowship (NIMH), 2020-2021 Naoise Mac Giollabhui (Graduate), F-31 NRSA fellowship (NIMH), 2019-2021 Evan Calvo (Undergraduate) – Diamond Research Scholars Program, 2017 (\$4,000) Riley Capizzi (Graduate)-Temple University Graduate Student Fellowships 2019/2020 & 2022/2023 Pantelis Solomides (Undergraduate) - Temple University Diamond Award, 2017 Shanna Cooper (Graduate) - Temple University Graduate Student Fellowships, Fall 2016 Lauren Reeves (Graduate) - F-31 NRSA fellowship (NIDA), 2015-2016 Shanna Cooper (Graduate) - Weinstein Grad Student Summer Research Award, August, 2015 Lauren Gibson (Graduate) - Weinstein Grad Student Summer Research Award, August, 2015 Lauren Gibson (Graduate) - APA Division 18 Outstanding Student Award, Fall 2015 Shannon Murphy (Graduate) - Temple University Graduate Student Fellowship, 2014/15 & 2017/18 Anna Fineberg (Graduate) - National Science Foundation Graduate Student Fellowship, 2012-2015 Samantha Stella (Undergraduate) – Diamond Research Scholars Program, 2013 (\$2,750) Anna Fineberg (Graduate) - Temple University Bersh Memorial Student award for best published manuscript in 2012, 2013 Rebecca Wolfe (Undergraduate) – Temple University Diamond Award, 2012 Anna Fineberg (Graduate) – Temple University Graduate Student Fellowship, 2010-2012

SERVICE

Service to the Department of Psychology & Neuroscience & University (Temple University) Departmental Executive Committee (2023-present) College of Liberal Arts Research Council (2022-present) Behavioral Neuroscience Faculty Search Committee (2021-2022) Department Personnel Committee (2021-2024) PSC Advisory Committee (2019-2023) Colloquium Committee Chair (2015-present) Social Affective Neuroscience Search Committee Member (2017-2018) Clinical Area Talks-Member (2016-2018) Faculty Awards Committee (2016-2017) Library Committee (2014-2015) Graduate Awards Committee (2012-2014, 2020-2021) Clinical Case Conference Committee (2012-2013) Undergraduate Committee (2011-2012)

Graduate Student Research Day Committee (2009-2012) Admissions Committee (2010-2018) Department Award Committee (2010-2011)

Service to the Profession

Reviewing Editor, Schizophrenia Bulletin (2020- present) Member, Clinical High Risk for Psychosis Workshop, NIMH (February, 2020) Guest Editor, Special Issue on Trauma and Psychosis, Journal of Clinical Medicine (manuscripts due June 30, 2019; but submissions opened in the Fall of 2018) Society for Research in Psychopathology (SRP) Mentorship Program-Mentored 2-3 conference attendees (Fall 2018, Fall 2022) Society of Biological Psychiatry (SOBP) Mentorship Program (2018)-Mentor, Co-leader of funding workshop National Institutes of Health (NIH) Study Section Reviewer: Neurological, Aging and Musculoskeletal Epidemiology (NAME) Study Section, (February, 2016; February, 2017, June, 2017, October 2018, October 2019); Member Conflict: Child Psychopathology and Developmental Disorders (ZRG1 BBBP-J-02) Study Section (July, 2017; March, 2018) National Institute of Mental Health (NIMH) Workshop Contributor (February, 2020): Clinical High Risk for Psychosis (CHR): Toward standard definitions for identification and outcomes. Grant Reviewer, New Jersey Governor's Council for Medical Research and Treatment of Autism (2013) Grant Reviewer, Royal Swedish Academy of Sciences (KVA) (2012) Grant Reviewer, Health Research Board (Ireland) (2011) Workshop leader for early determinants of mental health initiatives, National Institute of Child Health and Development (NICHD; 2011) Grant Reviewer, Medical Research Council, United Kingdom (2010)

Ad Hoc Journal Reviewer

American Journal of Psychiatry Archives of General Psychiatry (JAMA Psychiatry) **Biological Psychiatry Biological Psychology** Brain, Behavior, and Immunity Clinical Schizophrenia & Related Psychoses Cognitive Neuropsychiatry Development and Psychopathology Developmental Psychobiology Early Intervention in Psychiatry European Child and Adolescent Psychiatry European Psychiatry Health Psychology Internal Review Group for the journal Health Psychology **JAMA** Pediatrics Journal of Abnormal Psychology Journal of Clinical Medicine Journal of Developmental Origins of Health and Disease Journal of Psychosomatic Research Journal of Visualized Experiments Neuropsychology Neuroscience and Biobehavioral Reviews PLOS ONE Progress in Neuropsychopharmacology & Biological Psychiatry Psychiatry Research Psychiatry Research: Neuroimaging Psychological Medicine Psychological Science Psychoneuroendocrinology Schizophrenia Research Schizophrenia Bulletin Social Psychiatry and Psychiatric Epidemiology Trends in Neuroscience The World Journal of Biological Psychiatry

PROFESSIONAL MEMBERSHIPS

| 2008-2009 | Psychoneuroimmunology Research Society |
|----------------------|---|
| 2006-2009, 2015-2016 | American Psychological Association |
| 2014- | Society for Biological Psychiatry |
| 2018- | Society for Research in Psychopathology |

OTHER PROFESSIONAL ACTIVITIES

| 2007-2009 | Postdoctoral Research Fellow/Clinician Schizophrenia Research Fellowship and Cope Clinic Advisors: Alan Brown (Research) & Cheryl Corcoran (Cope Clinic) |
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| 2001-2007 | Columbia University, New York, NY Graduate Student Researcher Advisors: Tyrone Cannon & Christine Dunkel Schetter UCLA, Los Angeles, CA |
| 2004-2006 | Member Cousin's Center for Psychoneuroimmunology UCLA, Los Angeles, CA |
| 1999-2001 | Research Coordinator |
| | Dr. Catherine Monk's Prenatal Lab |
| | New York State Psychiatric Institute, New York, NY |
| 1998-1999 | Coordinator of Student Enrichment Program Federation of Employment & Guidance Service (FEGS) Franklin K. Lane High School, Brooklyn, NY |
| 1996-1998 | Research Assistant Dr. Jeffrey Lockman's Infant Cognitive/Perceptual Development Lab Tulane University, New Orleans, LA |
| 1996-1997 | Research Assistant Dr. Beatrice Beebe's Infant Attachment Lab New York State Psychiatric Institute, New York, NY |
| 1995-1998 | Project Director/Volunteer Project Desire Elementary School Tutoring/Enrichment Program Community Action Council of Tulane University Students Tulane University, New Orleans, LA |

IN THE MEDIA (Selected list of hundreds of articles)

ScienceDaily release "Immune responses during pregnancy linked to schizophrenia among offspring," August 12, 2010; WHYY online article "New research investigates link between infections and schizophrenia," August 16, 2010; United Press International "Infection reaction linked to schizophrenia," August 17, 2010.

Temple Review article "Psychologist Links Immune Responses During Pregnancy to Schizophrenia," by Kim Fischer, Winter 2011.

Philadelphia Inquirer article "The parasite Toxo may attack you through your cat," by Tirdad Derakhshani, February 22, 2012.

WAMC Academic Minute radio interview (New England NPR) "Dr. Lauren Ellman, Temple University – Prenatal flu and schizophrenia," hosted by Lynn Pasquerella, June 28, 2012 Medwire News "Stress sensitivity adds to psychosis vulnerability," by Eleanor McDermid, March 13, 2014