# Chapter 12 Life Events Scale

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# References

1.[Wethington E, Glanz K, Schwartz MD. Stress, coping and health behavior. In: Glanz K, Rimer BK, Viswanath K, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink1rf0010) *[Health Behavior: Theory, Research, and Practice](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink1rf0010)*[. 5th ed. San Francisco, CA: John Wiley & Sons; 2015:223–242.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink1rf0010)

2.[Chen E, Miller GE. Socioeconomic status and health: mediating and moderating factors.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink2rf0015) *[Annu Rev Clin Psychol](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink2rf0015)*[. 2013;9:723–749.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink2rf0015)

3.[Ganzel B, Morris P, Wethington E. Allostasis and the human brain: integrating models of stress from the social and life sciences.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink3rf0020) *[Psychol Rev](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink3rf0020)*[. 2010;117(1):134–174.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink3rf0020)

4.[Cohen S, Kessler RC, Gordon LU. Strategies for measuring stress in studies of psychiatric and physical disorders. In: Cohen S, Kessler RC, Gordon LU, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink4rf0025) *[Measuring Stress: A Guide for Health and Social Scientists](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink4rf0025)*[. New York: Oxford University Press; 1995:3–26.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink4rf0025)

5.[Contrada RJ. Stress, adaptation, and health. In: Contrada RJ, Baum A, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink5rf0030) *[Handbook of Stress Science](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink5rf0030)*[. New York: Springer; 2010:3–9.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink5rf0030)

6.[Turner RJ, Wheaton B, Lloyd DA. The epidemiology of social stress.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink6rf0035) *[Am Sociol Rev](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink6rf0035)*[. 1995;60:104–125.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink6rf0035)

7.[Cohen S, Tyrell DA, Smith AP. Psychological stress and susceptibility to the common cold.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink7rf0040) *[N Eng J Med](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink7rf0040)*[. 1991;325 (9):606–612.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink7rf0040)

8.[Aboa-EboulØ C, Brisson C, Maunsell E, et al. Effort-reward imbalance at work and recurrent coronary heart disease events: a 4-year prospective study for post-myocardial infarction patients.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink8rf0045) *[Psychosom Med](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink8rf0045)*[. 2011;73:436–447.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink8rf0045)

9.[Wethington E, Brown GW, Kessler RC. Interview measurement of stressful life events. In: Cohen S, Kessler RC, Gordon LU, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink9rf0050) *[Measuring Stress: A Guide for Health and Social Scientists](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink9rf0050)*[. New York: Oxford University Press; 1995:59–79.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink9rf0050)

10.[Scully JA, Tosi H, Banning K. Life event checklists: revisiting the social readjustment rating scale after 30 years.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink10rf0055) *[Educ Psychol Meas](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink10rf0055)*[. 2000;60(6):864–876.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink10rf0055)

11.[Holmes TH, Rahe RH. The social readjustment rating scale.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink11rf0060) *[J Psychosom Res](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink11rf0060)*[. 1967;4:1–39.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink11rf0060)

12.[Masuda M, Holmes TH. Magnitude estimates of social readjustments.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink12rf0065) *[J Psychosom Res](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink12rf0065)*[. 1967;11:219–225.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink12rf0065)

13.[Lazarus RS, Folkman S.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink13rf0070) *[Stress, Appraisal and Coping.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink13rf0070)* [New York: Springer; 1984.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink13rf0070)

14.[Dohrenwend BS, Krashnoff L, Ashkenasy AR, Dohrenwend BP. Exemplification of a method for scaling life events: the PERI life events scale.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink14rf0075) *[J Health Soc Behav](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink14rf0075)*[. 1978;19:205–229.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink14rf0075)

15.[Dohrenwend BP. Inventorying stressful life events as risk factors for psychopathology: toward resolution of the problem of intracategory variability.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink15rf0080) *[Psychol Bull](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink15rf0080)*[. 2006;132:477–495.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink15rf0080)

16.[Brown GW, Harris TO.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink16rf0085) *[Social Origins of Depression: A Study of Depressive Disorder in Women.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink16rf0085)* [New York: The Free Press; 1978.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink16rf0085)

17.[Brown GW, Harris TO, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink17rf0090) *[Life Events and Illness](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink17rf0090)*[. New York: Guilford; 1989.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink17rf0090)

18.[Kessler RC, Wethington E. The reliability of life event reports in a community survey.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink18rf0095) *[Psychol Med](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink18rf0095)*[. 1991;21:723–738.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink18rf0095)

19.[Turner RJ, Wheaton B. Checklist measurement of stressful life events. In: Cohen S, Kessler RC, Gordon LU, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink19rf0100) *[Measuring Stress: A Guide for Health and Social Scientists](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink19rf0100)*[. New York: Oxford University Press; 1995:29–58.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink19rf0100)

20.Ayalon L. Retrospective reports of negative early life events over a 4-year period: a test of measurement invariance and response consistency. *J Gerontol B Psychol Sci Soc Sci*. <http://dx.doi.org/10.1093/geronb/gbv087> [published online September 24, 2015].

21.[Herbert TB, Cohen S. Measurement issues in research on psychosocial stress. In: Kaplan HB, ed.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink21rf0105) *[Psychosocial Stress: Perspectives on Structure, Theory, Life-Course, and Methods](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink21rf0105)*[. New York: Academic; 1996:295–332.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink21rf0105)

22.[Anderson B, Wethington E, Kamarck TW. Interview assessment of stressor exposure. In: Contrada R, Baum A, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink22rf0110) *[Handbook of Stress Science: Biology, Psychology, and Health](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink22rf0110)*[. New York: Springer; 2010:565–582.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink22rf0110)

23.[Hammen C, Mayo A, Demy R, Marks T. Initial symptoms levels and the life event-depression relationship.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink23rf0115) *[J Abnorm Psychol](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink23rf0115)*[. 1986;95:112–114.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink23rf0115)

24.[Luhmann M, Orth U, Specht J, Kandler C, Lucas RE. Studying changes in life circumstances and personality: it's about time.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink24rf0120) *[Eur J Personal](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink24rf0120)*[. 2015;28:256–266.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink24rf0120)

25.[Wethington E. The relationship of work turning points to perceptions of psychological growth and change.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink25rf0125) *[Adv Life Course Res](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink25rf0125)*[. 2002;7:111–131.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink25rf0125)

26.[Lesserman J. HIV disease progression: depression, stress and probable mechanisms.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink26rf0130) *[Biol Psychiatry](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink26rf0130)*[. 2003;54:295–306.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink26rf0130)

27.[Anda RF, Butchart A, Felitti J, Brown DW. Building a framework for global surveillance of the public health implications of adverse childhood experiences.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink27rf0135) *[Am J Prev Med](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink27rf0135)*[. 2010;39(1):93–98.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink27rf0135)

28.[Umberson D, Williams K, Thomas PA, Liu H, Thomeer MB. Race, gender, and chains of disadvantage: childhood adversity, social relationships, and health.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink28rf0140) *[J Health Soc Behav](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink28rf0140)*[. 2014;55(1):20–38.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink28rf0140)

29.[Williams DR. Race, socioeconomic status, and health: the added effects of racism and discrimination.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink29rf0145) *[Ann N Y Acad Sci](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink29rf0145)*[. 1999;896:173–188.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink29rf0145)

30.[Lepore SJ. Measurement of chronic stressors. In: Cohen S, Kessler RC, Gordon LU, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink30rf0150) *[Measuring Stress: A Guide for Health and Social Scientists](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink30rf0150)*[. New York: Oxford University Press; 1995:102–120.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink30rf0150)

31.[Stone AA, Neale JM. Development of a methodology for assessing daily experiences. In: Baum A, Singer JE, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink31rf0155) *[Advances in Environmental Psychology: Environment and Health](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink31rf0155)*[; vol. 4, Hillsdale, NJ: Erlbaum; 1982:49–83.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink31rf0155)

32.[Kamarck TW, Shiffman S, Wethington E. Measuring psychosocial stress using ecological momentary assessment. In: Contrada R, Baum A, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink32rf0160) *[Handbook of Stress Science: Biology, Psychology, and Health](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink32rf0160)*[. New York: Springer; 2010:597–618.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink32rf0160)

33.[Almeida DM, Wethington E, Kessler RC. The daily inventory of stressful events (DISE): an investigator-based approach for measuring daily stressors.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink33rf0165) *[Assessment](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink33rf0165)*[. 2002;9:41–55.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink33rf0165)

34.[Almeida DM, Stawski RS, Cichy KE. Combining checklist and interview approaches for assessing daily stressors: the daily inventory of stressful events. In: Contrada RJ, Baum A, eds.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink34rf0170) *[Handbook of Stress Science](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink34rf0170)*[. New York: Springer; 2010:583–595.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink34rf0170)

35.[Kanner AD, Coyne JC, Schaefer C, Lazarus RS. Comparison of two modes of stress measurement: daily hassles and uplifts versus major life events.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink35rf0175) *[J Behav Med](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink35rf0175)*[. 1981;4:1–39.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink35rf0175)

36.[Serido J, Almeida DM, Wethington E. Chronic stressors and daily hassles: unique and interactive relationships with psychological distress.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink36rf0180) *[J Health Soc Behav](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink36rf0180)*[. 2004;45:17–33.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink36rf0180)

37.[Jodczyk S, Fergusson DM, Horwood J, Pearson JF, Kennedy MA. No association between mean telomere length and life stress observed in a 30 year birth cohort.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink37rf0185) *[PLoS One](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink37rf0185)*[. 2014;9(5):e97102.](file:///D:\\womat-filecopy\\Ed-Reference\\0002627049.html" \l "rfLink37rf0185)