

#### **MEMO**

Date: May 20, 2019

To: David Dodds, First 5 California

From: Nicole Lordi, Public Health Institute

Cc: Todd Hughes Director, California Health Interview Survey RE: Bibliography-Sources Using CHIS Child data – Revised Draft

### David:

Attached is the final revision of the bibliography of research using child data from the California Health Interview Survey (CHIS). This bibliography represents a snapshot of references from peer-review publications and publications from the UCLA Center for Health Policy Research. Google Scholar, PubMed, Ebsco, and World Cat were searched using the following terms: CHIS, California Health Interview Survey, California Health Survey, child, children ages 0-5, ages 6-11, ages -11, and pediatric(s). The UCLA Center for Health Policy Research's website was manually searched for policy briefs and reports published by the Center.

References are organized alphabetically by topic. First 5 funded briefs and reports are grouped at the beginning of the document and include the pending policy brief on the Talk. Read. Sing.<sup>®</sup> campaign. As shown in Table 1, references cover a variety of topic areas.

Table 1: Overview of Child-Related Research Publications Using CHIS Data

Topic Area	Count
Policy Briefs Funded by First 5 California	6
Health Status & Development	5
Child Care	2
Asthma	12
Diet	7
Physical Activity	1
Obesity	3
Injury	1
Dental Health	3
Mental Health	2
Access & Utilization	6
Health Insurance	10
Special Health Care Needs	1
TOTAL	59



# Policy Briefs Funded by First 5 California

- Grant D, Kurosky S. (2008). Trends in the health of young children in California. UCLA Center for Health Policy Research. Retrieved from <a href="https://escholarship.org/uc/item/1gb670r0">https://escholarship.org/uc/item/1gb670r0</a>
  Data Source: 2001-2005 California Health Interview Survey (Child)
- Holtby S, Lordi N, Park R, Ponce N. (2017). Families with young children in California: Findings from the California Health Interview Survey, 2011-2014, by geography and home language. UCLA Center for Health Policy Research. Retrieved from

http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PubID=1619

Data Source: 2011-12 and 2013-2014 California Health Interview Survey (Adult)

- Holtby S, Zahnd E, Grant D. (2015). Ten-year trends in the health of young children in California: 2003 to 2011-2012. UCLA Center for Health Policy Research. Retrieved from <a href="http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PublD=1391">http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PublD=1391</a>
  Data Source: 2003, 2011-2012 California Health Interview Survey (Child)
- Holtby S, Zahnd E, Grant D, Park R. (2011). Children's exposure to secondhand smoke: Nearly one million affected in California. UCLA Center for Health Policy Research. Retrieved from <a href="http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PublD=886">http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PublD=886</a>
  Data Source: 2005, 2007, 2009 California Health Interview Survey
- Inkelas M, Halfon N, Uyeda K, Stevens GD, Al E. (2003). The health of young children in California: Findings from the 2001 California Health Interview Survey. UCLA Center for Health Policy Research. Retrieved from <a href="https://escholarship.org/uc/item/7ck3q7kg">https://escholarship.org/uc/item/7ck3q7kg</a>
  Data Source: 2001 California Health Interview Survey (Child)
- Ryan-Ibarra S, Becker T. (forthcoming). Parental reading and singing for California's young children Trends, predictors, and association with the Talk. Read. Sing.<sup>®</sup> campaign. UCLA Center for Health Policy Research.

Data Source: 2005-2016 California Health Interview Survey (Child)

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# **Health Status & Development**

- Festa N, Loftus PD, Cullen MR, Mendoza FS. (2014). Disparities in early exposure to book sharing within immigrant families. *Pediatrics*, *134(1)*, e162-e168. <a href="https://doi.org/10.1542/peds.2013-3710">https://doi.org/10.1542/peds.2013-3710</a>
  Data Source: 2005, 2007, 2009 California Health Interview Survey (Child)
- Holtby S, Zahnd E, Lordi, N, McCain C, Al E. (2006). Health of California's adults, adolescents and children: Findings from the CHIS 2003 and CHIS 2001. UCLA Center for Health Policy Research. Retrieved from <a href="https://escholarship.org/uc/item/0043g9t1">https://escholarship.org/uc/item/0043g9t1</a>
  Data Source: 2001, 2003 California Health Interview Survey
- Miles JNV, Parast L, Babey SH, Griffin BA, Saunders JM. (2017). A propensity-score-weighted population-based study of the health benefits of dogs and cats for children. *Anthrozoös*, *30*(3), 429–440. <a href="https://doi.org/10.1080/08927936.2017.1335103">https://doi.org/10.1080/08927936.2017.1335103</a>
  Data Source: 2003 California Health Interview Survey (Child)
- Ortega AN, Horwitz SM, Fang H, Kuo AA, Wallace SP, Inkelas M. (2009). Documentation status and parental concerns about development in young US children of Mexican origin. *Academic Pediatrics*, *9*(4), 278–282. <a href="https://doi.org/10.1016/j.acap.2009.02.007">https://doi.org/10.1016/j.acap.2009.02.007</a>
  Data Source: 2003 California Health Interview Survey (Child)
- Stone SI, Jung S. (2008). County variation in children's and adolescent's health status and school district performance in California. *American Journal of Public Health*, *98*(12), 2223–2228. <a href="https://doi.org/10.2105/AJPH.2007.110239">https://doi.org/10.2105/AJPH.2007.110239</a>
  Data Source: 2003 California Health Interview Survey (Child), district archives of the California

Department of Education, US Census estimates of county demographic characteristics

### **Child Care**

- Santhiveeran J. (2010a). Child care preferences of foreign-born immigrant groups in California. *Journal of Family Social Work, 13*(1), 45–55. <a href="https://doi.org/10.1080/10522150903449172">https://doi.org/10.1080/10522150903449172</a>
  Data Source: 2005 California Health Interview Survey (Child)
- Santhiveeran J. (2010b). Who uses formal, early child care in California? A comparative study of children from immigrant and nonimmigrant families. *Child and Adolescent Social Work Journal*, *27*(2), 151–160. <a href="https://doi.org/10.1007/s10560-010-0195-8">https://doi.org/10.1007/s10560-010-0195-8</a>
  Data Source: 2005 California Health Interview Survey (Child)

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## **Asthma**

- Brandt SJ, Perez L, Künzli N, Lurmann F, McConnell R. (2012). Costs of childhood asthma due to traffic-related pollution in two California communities. *European Respiratory Journal*, erj01578-2011. <a href="https://doi.org/10.1183/09031936.00157811">https://doi.org/10.1183/09031936.00157811</a>
  - Data Source: 2009 California Health Interview Survey (Child, Adolescent)
- Chang J, Patel I, Liu ST, Ortega AN, Srivastava J, Park YS, Balkrishnan R. (2011). Disparities in health care utilization among Latino children suffering from asthma in California. *Pediatric Health, Medicine and Therapeutics 2011*(2) 1-8. <a href="https://doi.org/10.2147/PHMT.S15717">https://doi.org/10.2147/PHMT.S15717</a>
  Data Source: 2007 California Health Interview Survey (Child)
- Hastert TA, Babey SH, Brown ER., Meng YY. (2007). Pets and smoking in the home associated with asthma symptoms and asthma-like breathing problems. UCLA Center for Health Policy Research. Retrieved from <a href="https://escholarship.org/uc/item/8qt8c6f1">https://escholarship.org/uc/item/8qt8c6f1</a>
  Data Source: 2003 California Health Interview Survey (Child)
- Javier JR, Wise PH, Mendoza FS. (2007). The relationship of immigrant status with access, utilization, and health status for children with asthma. *Ambulatory Pediatrics*, 7(6), 421–430. <a href="https://doi.org/10.1016/j.ambp.2007.06.004">https://doi.org/10.1016/j.ambp.2007.06.004</a>
  Data Source: 2001, 2003 California Health Interview Survey (Child)
- Meng YY. (2012). Asthma-related school absenteeism and school concentration of low-income students in California. *Preventing Chronic Disease*, 9. <a href="https://doi.org/10.5888/pcd9.110312">https://doi.org/10.5888/pcd9.110312</a>
  Data Source: 2001, 2003 California Health Interview Survey (Child, Adolescent)
- Meng YY, Babey SH, Hastert TA, Lombardi C, Al E. (2008). Uncontrolled asthma means missed work and school, emergency department visits for many Californians. UCLA Center for Health Policy Research. Retrieved from <a href="https://escholarship.org/uc/item/2xp0r5vf">https://escholarship.org/uc/item/2xp0r5vf</a>
  Data Source: 2005 California Health Interview Survey (Adult, Adolescent, Child)
- Meng YY, Babey SH, Malcolm E, Brown ER, Al E. (2003). Asthma in California: Findings from the 2001 California Health Interview Survey. Retrieved from <a href="https://escholarship.org/uc/item/8v65765d">https://escholarship.org/uc/item/8v65765d</a>
  Data Source: 2001 California Health Interview Survey (Adult, Adolescent, Child)
- Meng YY, Rull RP, Wilhelm M, Ritz B, English P. (2006). Living near heavy traffic increases asthma severity. Retrieved from <a href="https://escholarship.org/uc/item/5t52w95d">https://escholarship.org/uc/item/5t52w95d</a>
  Data Source: 2001 California Health Interview Survey (Adult, Adolescent, Child)

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Shaikh U, Byrd R S. (2015). Population health considerations for pediatric asthma: Findings from the 2011–2012 California Health Interview Survey. *Population Health Management*, 19(2), 145–151. https://doi.org/10.1089/pop.2015.0015

Data Source: 2011-2012 California Health Interview Survey (Child)

Wilhelm M, Meng YY, Rull RP, English P, Balmes J, Ritz B. (2008). Environmental public health tracking of childhood asthma using California health interview survey, traffic, and outdoor air pollution data. *Environmental Health Perspectives*, *116*(9), 1254–1260.

https://doi.org/10.1289/ehp.10945

Data Source: 2001 California Health Interview Survey (Child, Adolescent), Environmental Public Health Tracking

Wright K. (2007). Examining racial and ethnic disparities and predictors of medication use among California's African-American, Latino, and White children with asthma. *Journal of National Black Nurses' Association: 18*(2), 1–15.

http://europepmc.org/abstract/med/18318326

Data Source: 2001 California Health Interview Survey (Child)

Wright K, Newman-Giger J. (2010). California's young Hispanic children with asthma: disparities in health care access and utilization of health care services. *Hispanic Health Care International* 8(3) 154-164.

http://www.ingentaconnect.com/content/springer/hhci/2010/00000008/00000003/art00005

Data Source: 2001 California Health Interview Survey (Child)

#### Diet

An R, Sturm R. (2012). School and residential neighborhood food environment and diet among California youth. *American Journal of Preventive Medicine*, 42(2), 129–135.

https://doi.org/10.1016/j.amepre.2011.10.012

Data Source: 2005 and 2007 California Health Interview Survey (Child, Adolescent)

Beck AL, Patel A, Madsen K. (2013). Trends in sugar-sweetened beverage and 100% fruit juice consumption among California children. *Academic Pediatrics*, *13*(4), 364–370.

https://doi.org/10.1016/j.acap.2013.02.010

Data Source: 2003-2009 California Health Interview (Child)

Erinosho TO, Berrigan D, Thompson FE, Moser RP, Nebeling LC, Yaroch AL. (2012). Dietary intakes of preschool-aged children in relation to caregivers' race/ethnicity, acculturation, and demographic characteristics: results from the 2007 California Health Interview Survey. *Maternal and Child Health Journal*, *16*(9), 1844–1853. <a href="https://doi.org/10.1007/s10995-011-0931-5">https://doi.org/10.1007/s10995-011-0931-5</a>
Data Source: 2007 California Health Interview Survey (Child)

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Guerrero AD, Chung PJ. (2016a). Racial and ethnic disparities in dietary intake among California children. Journal of the Academy of Nutrition and Dietetics, 116(3), 439–448.

https://doi.org/10.1016/j.jand.2015.08.019

Data Source: 2007, 2009 California Health Interview Survey (Child)

Guerrero AD, Ponce NA, Chung PJ. (2015). Obesogenic dietary practices of Latino and Asian subgroups of children in California: An analysis of the California Health Interview Survey, 2007–2012.

American Journal of Public Health, 105(8), e105–e112.

https://doi.org/10.2105/AJPH.2015.302618

Data Source: 2007, 2009, 2011-2012 California Health Interview Survey (Child)

Shi L, van Meijgaard J. (2010). Substantial decline in sugar-sweetened beverage consumption among California's children and adolescents. *International Journal of General Medicine*, *3*, 221–224. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2934604/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2934604/</a>

Data Source: 2003, 2005, 2007 California Health Interview Survey (Child Adolescent,)

Wolstein J and Babey SH. (2018). Sugary beverage consumption among California children and adolescents. Los Angeles, CA: UCLA Center for Health Policy Research. Retrieved from <a href="http://healthpolicy.ucla.edu/publications/Documents/PDF/2018/sugarybeverages-brief-may2018.pdf">http://healthpolicy.ucla.edu/publications/Documents/PDF/2018/sugarybeverages-brief-may2018.pdf</a>

Data Source: 2003-2013-14 California Health Interview Survey (Child, Adolescent)

# **Physical Activity**

Babey SH, Wolstein J, Diamant AL. (2018). Few California children and adolescents meet physical activity guidelines. UCLA Center for Health Policy Research. Retrieved from

http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PubID=1776

Data Source: 2013-14 California Health Interview Survey (Child, Adolescent)

# Obesity

Buttenheim AM, Pebley AR, Hsih K, Chung CY, Goldman N. (2013). The shape of things to come? Obesity prevalence among foreign-born vs. US-born Mexican youth in California. *Social Science & Medicine*, 78, 1–8. <a href="https://doi.org/10.1016/j.socscimed.2012.10.023">https://doi.org/10.1016/j.socscimed.2012.10.023</a>

Data Source: 2005, 2007, 2009 California Health Interview Survey (Adult, Child, Adolescent) LA County Family and Neighborhood Survey (LAFANS-2 (2006-2008))

Melius J. (2013). Overweight and obesity in minority children and implications for family and community social work. *Social Work in Public Health*, 28(2), 119–128.

https://doi.org/10.1080/19371918.2011.560821

Data Source: 2007 California Health Interview Survey (Child)

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Melius J, Cannonier C. (2016). Exploring U.S. Hispanic parents' length of time in the United States: Influences on obesity outcomes among U.S. Hispanic children. *Social Work in Health Care*, 55(10), 826–842. <a href="https://doi.org/10.1080/00981389.2016.1223259">https://doi.org/10.1080/00981389.2016.1223259</a>
Data Source: 2009 California Health Interview Survey (Child)

# Injury

Schwebel DC, Brezausek CM. (2009). Language acculturation and pediatric injury risk. *Journal of Immigrant and Minority Health*, *11*(3) 168. <a href="https://doi.org/10.1007/s10903-008-9158-y">https://doi.org/10.1007/s10903-008-9158-y</a>
Data Source: 2003 California Health Interview Survey (Child, Adolescent)

### **Dental Health**

Isong U, Weintraub JA. (2005). Determinants of dental service utilization among 2 to 11-year-old California children. *Journal of Public Health Dentistry*, *65*(3), 138–145. <a href="https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1752-7325.2005.tb02803.x">https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1752-7325.2005.tb02803.x</a>
Data Source: 2001 California Health Interview Survey (Child)

Isong U, Weintraub JA. (2006). Dental check-up of California's state children's health insurance program. *Pediatric Dentistry, 28* (4) 316-324.

http://www.ingentaconnect.com/content/aapd/pd/2006/00000028/00000004/art00003

Data Source: 2001 California Health Interview Survey (Child)

Pourat N, Nicholson G. (2009). Unaffordable dental care is linked to frequent school absences. UCLA Center for Health Policy Research. Retrieved from

http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PubID=92

Data Source: 2007 California Health Interview Survey (Child)

#### **Mental Health**

Banta JE, James S, Haviland MG, Andersen RM. (2013). Race/ethnicity, parent-identified emotional difficulties, and mental health visits among California children. *The Journal of Behavioral Health Services & Research*, 40(1), 5–19. <a href="https://doi.org/10.1007/s11414-012-9298-7">https://doi.org/10.1007/s11414-012-9298-7</a>
Data Source: 2005, 2007, 2009 California Health Interview Survey (Child)

Padilla-Frausto DI, Grant D, Aydin M, Aguilar- Gaxiola S. (2014). Three out of four children with mental health needs in California do not receive treatment despite having health care coverage. Los Angeles, CA: UCLA Center for Health Policy Research. Retrieved from <a href="http://healthpolicy.ucla.edu/publications/Documents/PDF/2014/childmentalhealthbrief-july2014.pdf">http://healthpolicy.ucla.edu/publications/Documents/PDF/2014/childmentalhealthbrief-july2014.pdf</a>

Data Source: 2007, 2009 California Health Interview Survey (Adult, Child)

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## **Access & Utilization**

Alberto C, Kemmick Pintor J, McKenna RM, Roby DH, Ortega AN. (2019). Racial and ethnic disparities in provider-related barriers to health care for children in California after the ACA. *Global Pediatric Health*, 6, 2333794X19828356. doi:10.1177/2333794X19828356. Retrieved from <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6376499/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6376499/</a>

Data Source: 2014-2016 California Health Interview Survey (Child)

Guendelman S, Angulo V, Wier M, Oman D. (2005). Overcoming the odds: access to care for immigrant children in working poor families in California. *Maternal and Child Health Journal*, *9*(4), 351. https://doi.org/10.1007/s10995-005-0018-2

Data Source: 2001 California Health Interview Survey (Adult, Child, Adolescent)

Ortega AN, McKenna RM, Langellier BA, Alcalá HE, Roby DH. (2018). Experiences in care according to parental citizenship and language use among Latino children in California. *Academic Pediatrics*, 18(1), 20–25. <a href="https://doi.org/10.1016/j.acap.2016.12.017">https://doi.org/10.1016/j.acap.2016.12.017</a>

Data Source: 2011-2012 California Health Interview Survey (Child)

Pourat N, Wallace SP, Hadler MW, Ponce N. (2014). Assessing health care services used by California's undocumented immigrant population in 2010. *Health Affairs*, *33*(5), 840–847.

https://doi.org/10.1377/hlthaff.2013.0615

Data Source: 2009 California Health Interview Survey (Adult, Child)

Stevens GD, Seid M, Mistry R, Halfon N. (2006). Disparities in primary care for vulnerable children: the influence of multiple risk factors. *Health Services Research*, *41*(2), 507–531.

https://doi.org/10.1111/j.1475-6773.2005.00498.x

Data Source: 2001 California Health Interview Survey (Child, Adolescent)

Yu SM, Huang ZJ, Schwalberg RH, Nyman RM. (2006). Parental English proficiency and children's health services access. *American Journal of Public Health*, *96*(8), 1449–1455.

https://doi.org/10.2105/AJPH.2005.069500

Data Source: 2001 California Health Interview Survey

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### **Health Insurance**

Becker T. (2017). Number of Uninsured in California Remained at Record Low in 2016. UCLA Center for Health Policy Research. Retrieved from

http://healthpolicy.ucla.edu/publications/Documents/PDF/2017/uninsured-factsheet-oct2017.pdf

Data Source: 2011-2016 California Health Interview Survey

Brown ER, Lavarreda SA. (2005). Job-based coverage drops for adults and children, but public programs boost children's coverage. UCLA Center for Health Policy Research. Retrieved from <a href="https://escholarship.org/uc/item/66h4953p">https://escholarship.org/uc/item/66h4953p</a>

Data Source: 2003 California Health Interview Survey

Cummings JR, Lavarreda SA, Rice T, Brown ER. (2009). The effects of varying periods of uninsurance on children's access to health care. *Pediatrics*, *123*(3), e411–e418. Retrieved from <a href="https://doi.org/10.1542/peds.2008-1874">https://doi.org/10.1542/peds.2008-1874</a>

Data Source: 2005 California Health Interview Survey

Guendelman S, Wier M, Angulo V, Oman D. (2006). The effects of child-only insurance coverage and family coverage on health care access and use: Recent findings among low-income children in California. *Health Services Research*, *41*(1), 125–147.

https://doi.org/10.1111/j.1475-6773.2005.00460.x

Data Source: 2001 California Health Interview Survey (Adult, Child, Adolescent)

Jhawar M, Mendez-Luck CA, Yu H, Meng YY, Chia J, Sripipatana A, and Wallace SP. (2004). Many children remain uninsured and not eligible for Medi-Cal or Healthy Families. UCLA Center for Health Policy Research. Retrieved from

http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PubID=302

Data Source: 2001 California Health Interview Survey, 2000-2002 Current Population Surveys, and the 2000 Census (Child)

Kemmick Pintor J, Alcalá HE, Roby DH, Grande DT, Alberto DK, McKenna RM, Ortega AN. (2019).

Disparities in pediatric provider availability by insurance type after the ACA in California.

Academic Pediatrics, 19(3), 325-332. Retrieved from

https://www.academicpedsinl.net/article/S1876-2859(18)30605-3/pdf

Data Source: 2014-2016 California Health Interview Survey (Child)

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- Mendez-Luck CA, Yu H, Meng YY, Chia YJ, Al E. (2004). Many uninsured children qualify for Medi-Cal or Healthy Families. UCLA Center for Health Policy Research. Retrieved from <a href="http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PublD=318">http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PublD=318</a>
  Data Source: 2001 California Health Interview Survey (Adult, Child Adolescent), 2000-2002 Current Population Surveys, and the 2000 Census.
- Ponce N, Lavarreda SA, Cabezas L. (2011). The impact of health care reform on California's children in immigrant families. UCLA Center for Health Policy Research. Retrieved from <a href="http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PublD=12">http://healthpolicy.ucla.edu/publications/search/pages/detail.aspx?PublD=12</a>
  Data Source: 2007 California Health Interview Survey
- Stevens GD, Seid M, Halfon N. (2006). Enrolling vulnerable, uninsured but eligible children in public health insurance: Association with health status and primary care access. *Pediatrics*, *117*(4), e751–e759. <a href="https://doi.org/10.1542/peds.2005-1558">https://doi.org/10.1542/peds.2005-1558</a>
  Data Source: 2001 California Health Interview Survey
- Stevens GD, West-Wright CN, Tsai KY. (2010). Health insurance and access to care for families with young children in California, 2001–2005: Differences by immigration status. *Journal of Immigrant and Minority Health*, 12(3), 273–281. <a href="https://doi.org/10.1007/s10903-008-9185-8">https://doi.org/10.1007/s10903-008-9185-8</a>
  Data Source: 2001, 2003, 2005 California Health Interview Survey (Child)

## **Special Health Care Needs**

Javier JR, Huffman LC, Mendoza FS, Wise PH. (2010). Children with special health care needs: how immigrant status is related to health care access, health care utilization, and health status.

Maternal and Child Health Journal, 14(4), 567–579. https://doi.org/10.1007/s10995-009-0487-9

Data Source: 2003 California Health Interview Survey (Child)

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