

Employment



2018-Present University of California, Irvine
Assistant Professor
Department of Informatics, Donald Bren School of Information & Computer Sciences
Courtesy appointment, Department of Computer Science
Areas: Human-Computer Interaction, Ubiquitous Computing, Social Computing, Health

Education

2012-2018 University of Washington
Ph.D., Computer Science & Engineering, 2018
Dissertation title: Everyday Personal Informatics
Advisors: James Fogarty, Sean Munson
Committee: James Fogarty, Sean Munson, David McDonald, Mira Dontcheva, Jessica Hullman
M.S., Computer Science & Engineering, 2014

2008-2012 University of Virginia
B.S., Computer Science with Highest Distinction, 2012
Advisors: Kevin Skadron, Aaron Bloomfield

Conference Publications

- 2020 C14** **Supporting Caring among Intergenerational Family Members through Family Fitness Tracking**
Qingyang Li, Clara Caldeira, [Daniel A. Epstein](#), Yunan Chen
PervasiveHealth 2020 (to appear)
- C13** **Yarn: Adding Meaning to Shared Personal Data through Structured Storytelling**
[Daniel A. Epstein](#), Mira Dontcheva, James Fogarty, Sean A. Munson
GI 2020 (to appear)
- 2018 C12** **Examining Self-Tracking by People with Migraine: Goals, Needs, and Opportunities in a Chronic Health Condition**
 Jessica Schroeder, Chia-Fang Chung, [Daniel A. Epstein](#), Ravi Karkar, Adele Parsons, Natalia Murinova, James Fogarty, Sean A. Munson
DIS 2018 [Acceptance Rate 23%] Best Paper Honorable Mention, Top 5% of Submissions
- 2017 C11** **Examining Menstrual Tracking to Inform the Design of Personal Informatics Tools**
 [Daniel A. Epstein](#), Nicole B. Lee, Jennifer H. Kang, Elena Agapie, Jessica Schroeder, Laura R. Pina, James Fogarty, Julie A. Kientz, Sean A. Munson
CHI 2017 [Acceptance Rate 25%] Best Paper Award, Top 1% of Submissions
- C10** **TummyTrials: A Feasibility Study of Using Self-Experimentation to Detect Individualized Food Triggers**
 Ravi Karkar, Jessica Schroeder, [Daniel A. Epstein](#), Laura R. Pina, Jeffrey Scofield, James Fogarty, Julie A. Kientz, Sean A. Munson, Roger Vilardaga, Jasmine Zia
CHI 2017 [Acceptance Rate 25%] Best Paper Honorable Mention, Top 5% of Submissions

- 2016 C9 **Reconsidering the Device in the Drawer: Lapses as a Design Opportunity in Personal Informatics**
Daniel A. Epstein, Jennifer H. Kang, Laura R. Pina, James Fogarty, Sean A. Munson
 UbiComp 2016 [Acceptance Rate 24%]
- C8 **Taking 5: Work-Breaks, Productivity, and Opportunities for Personal Informatics for Knowledge Workers**
Daniel A. Epstein, Daniel Avrahami, Jacob T. Biehl
 CHI 2016 [Acceptance Rate 23%]
- C7 **Crumbs: Lightweight Daily Food Challenges to Promote Engagement and Mindfulness**
Daniel A. Epstein, Felicia Cordeiro, James Fogarty, Gary Hsieh, Sean A. Munson
 CHI 2016 [Acceptance Rate: 23%]
- C6 **Beyond Abandonment to Next Steps: Understanding and Designing for Life after Personal Informatics Tool Use**
Daniel A. Epstein, Monica Caraway, Chuck Johnston, An Ping, James Fogarty, Sean A. Munson
 CHI 2016 [Acceptance Rate: 23%]
- 2015 C5 **A Lived Informatics Model of Personal Informatics**
Daniel A. Epstein, An Ping, James Fogarty, Sean A. Munson
 UbiComp 2015 [Acceptance Rate: 30%]
- C4  **Barriers and Negative Nudges: Exploring Challenges in Food Journaling**
 Felicia Cordeiro, Daniel A. Epstein, Edison Thomaz, Elizabeth Bales,
 Arvind K. Jagannathan, Gregory D. Abowd, James Fogarty
 CHI 2015 [Acceptance Rate: 23%] Best Paper Honorable Mention, Top 5% of Submissions
- C3 **From “nobody cares” to “way to go!”: A Design Framework for Social Sharing in Personal Informatics**
Daniel A. Epstein, Bradley H. Jacobson, Elizabeth Bales, David W. McDonald, Sean A. Munson
 CSCW 2015 [Acceptance Rate: 28%]
- 2014 C2 **Taming Data Complexity in Lifelogs: Exploring Visual Cuts of Personal Informatics Data**
Daniel A. Epstein, Felicia Cordeiro, Elizabeth Bales, James Fogarty, Sean A. Munson
 DIS 2014 [Acceptance Rate: 26%]
- 2013 C1 **Fine-Grained Sharing of Sensed Physical Activity: A Value Sensitive Approach**
Daniel A. Epstein, Alan Borning, James Fogarty
 UbiComp 2013 [Acceptance Rate: 23%]

Journal Publications

- 2020 J4 **A Life of Data – Characteristics and Challenges of Very Long-Term Self-Tracking for Health and Wellness**
 Jochen Meyer, Judy Kay, Daniel A. Epstein, Parisa Eslambolchilar, Lie Ming Tang
 ACM Transactions on Computing for Healthcare (HEALTH), Volume 1 Issue 2
- 2018 J3 **Defining Adherence: Making Sense of Physical Activity Tracker Data**
 Lie Ming Tang, Jochen Meyer, Daniel A. Epstein, Kevin Bragg, Lina Engelen, Adrian Bauman, Judy Kay
 Proceedings of the ACM: Interactive, Mobile, Wearable and Ubiquitous Technologies (IMWUT),
 Volume 2 Issue 1

- 2017 J2 **Friends Don't Need Receipts: The Curious Case of Social Awareness Streams in the Mobile Payment App Venmo**
Monica Caraway, [Daniel A. Epstein](#), Sean A. Munson
Proceedings of the ACM: Human-Computer Interaction, Volume 1 Issue CSCW [Acceptance Rate 27%]
- J1 **Semi-automated tracking: A Balanced Approach for Self-Monitoring Applications**
Eun Kyoung Choe, Saeed Abdullah, Mashfiqui Rabbi, Edison Thomaz, [Daniel A. Epstein](#), Matthew Kay, Felicia Cordeiro, Gregory D. Abowd, Tanzeem Choudhury, James Fogarty, Bongshin Lee, Mark Matthews, Julie A. Kientz
IEEE Pervasive Computing, Volume 16 Issue 1

Book Chapters

- 2020 B1 **Monitoring Menses: Design Based Investigations of Menstrual Tracking Applications**
Sarah Fox, [Daniel A. Epstein](#)
Chapter in The Handbook of Critical Menstruation Studies, Palgrave MacMilan (In Press)

Workshops Organized

- 2020 O4 **Beyond Steps: Challenges and Opportunities in Fitness Tracking**
Rushil Khurana, Abdeklareem Bedri, Patrick Carrington, [Daniel A. Epstein](#), Rúben Gouveia, Julian Ramos, Jason Wiese, Paweł W. Woźniak
UbiComp 2020 Workshop
- 2018 O3 **A Short Workshop on Next Steps Toward Long Term Tracking**
Jochen Meyer, [Daniel A. Epstein](#), Parisa Eslambolchilar, Judy Kay, Lie Ming Tang
CHI 2018 Workshop
- 2017 O2 **New Frontiers of Quantified Self 3: Exploring Understudied Categories of Users**
Amon Rapp, Federica Cena, Judy Kay, Bob Kummerfeld, Frank Hopfgartner, Till Plumbaum, Jakob Eg Larsen, [Daniel A. Epstein](#), Rúben Gouveia
UbiComp 2017 Workshop
- 2016 O1 **New Frontiers of Quantified Self 2: Going Beyond Numbers**
Amon Rapp, Federica Cena, Judy Kay, Bob Kummerfeld, Frank Hopfgartner, Till Plumbaum, Jakob Eg Larsen, [Daniel A. Epstein](#), Rúben Gouveia
UbiComp 2016 Workshop

Panels

- 2019 P1 **Women's Health, Wellbeing, & Empowerment**
Neha Kumar, [Daniel A. Epstein](#), Catherine D'Ignazio, Amanda Lazar, Andrea Parker, Muge Haseki, Anupriya Tuli
CSCW 2019 Panel

Workshop Publications

- 2020 W13 **Exploring Voice Input Opportunities in Multimodal Food Journaling**
Lucas M. Silva, Yuqi Huai, [Daniel A. Epstein](#)
CHI 2020 Workshop (Conversational Agents for Health and Wellbeing)

- 2019 W12 Designing to Provide Social Support to Job Seekers After Prison Release**
Daniel A. Epstein, Naomi F. Sugie
 CSCW 2019 Workshop (Life Transitions and Social Technologies)
- W11 Examining Self-Tracking by People with Migraine: Goals, Needs, and Opportunities in a Chronic Health Condition**
 Jessica Schroeder, Chia-Fang Chung, Daniel A. Epstein, Ravi Karkar, Adele Parsons, Natalia Murinova, James Fogarty, Sean A. Munson
 CHI 2019 Symposium (Workgroup on Interactive Systems in Healthcare)
- 2018 W10 Helping People Find Support through Data: Reflections from Four Projects on Sharing Personal Informatics Data Online**
Daniel A. Epstein
 CSCW 2018 Workshop (Social Issues in Personal Informatics)
- 2017 W9 Exploring Opportunities for Storytelling with Everyday Personal Data**
Daniel A. Epstein, James Fogarty, Sean A. Munson
 CHI 2017 Workshop (Quantified Data & Social Relationships)
- W8 Exploring New Design Directions for Menstrual Tracking Technology**
Daniel A. Epstein, Nicole B. Lee, Jennifer H. Kang, Elena Agapie, Jessica Schroeder, Laura R. Pina, James Fogarty, Julie A. Kientz, Sean A. Munson
 CHI 2017 Workshop (Hacking Women's Health)
- 2015 W7 Personal Informatics in Everyday Life**
Daniel A. Epstein
 UbiComp/ISWC 2015 Doctoral School
- W6 Wearables of 2025: Designing Personal Informatics at a Broader Audience**
Daniel A. Epstein, Nicole B. Lee, Elizabeth Bales, James Fogarty, Sean A. Munson
 CHI 2015 Workshop (Beyond Personal Informatics: Designing for Experiences with Data)
- 2014 W5 Failures in Sharing Personal Data on Social Networking Sites**
Daniel A. Epstein, James Fogarty, Sean A. Munson
 UbiComp 2014 Workshop (Disasters in Personal Informatics: The Unpublished Stories of Failure and Lessons Learned)
- W4 Design Considerations for Socially Sharing Quantified Self**
Daniel A. Epstein, Elizabeth Bales and Sean A. Munson
 CHI 2014 Workshop (Beyond Quantified Self: Data for Wellbeing)
- 2013 W3 Improving Personal Informatics Through Social Sharing**
Daniel A. Epstein
 UbiComp/ISWC 2013 Doctoral School (Junior Track)
- W2 Examining Obstacles to Sharing Fine-Grained Personal Activity Data**
Daniel A. Epstein and James Fogarty
 CHI 2013 Workshop (Personal Informatics in the Wild: Hacking Habits for Health & Happiness)
- 2012 W1 Multi-Granularity Redundancy in Multi-Core SIMT**
Daniel A. Epstein, Kevin Skadron, and Brett H. Meyer (2012).
 DFM&Y 2012 (Workshop on Design for Manufacturability and Yield)

Mentorship and Advising

2018-Present

University of California, Irvine

Ph.D. Student Advising

Xi Lu (Informatics, Fall 2019-Present)

Lucas de Melo Silva (Informatics, Fall 2019-Present)

Coauthor on W13

M.S. Research Mentorship

Jong Ho Lee (Computer Science M.S., Winter 2020-Present)

Undergraduate Honors Thesis Mentorship

Yuqi Huai (Computer Science & Software Engineering B.S., Winter 2019-Winter 2020)

Coauthor on W13

Griffin D'Haenens (Computer Science B.S., Winter & Spring 2019)

Zhaomin Li (Software Engineering B.S., Winter & Spring 2019)

Undergraduate Research Mentorship

Marawin Chheang (Software Engineering B.S., Winter 2020-Present)

Ryan Kato (Computer Science B.S., Winter 2020-Present)

Payam Dowlat Yari (Software Engineering B.S., Winter 2020-Present)

Sazeda Sultana (Informatics B.S., Winter 2020-Present)

Simran Ahuja (Informatics B.S., Winter 2020-Present)

Siyun Ji (Informatics & Computer Science B.S., Spring 2019-Present)

Julie Tran (Informatics B.S., Fall 2019-Winter 2020)

Dakyung Go (I-SURF program, visiting from Kyung Hee University, Summer & Fall 2019)

Craig Hilby (visiting from University of Texas at Dallas, Summer 2019)

Danny Beltran (Informatics B.S., Winter & Spring 2019)

Kimberly Flores (Informatics B.S., Winter & Spring 2019)

Liangze Yu (Computer Science B.S., Winter 2019)

Ph.D. Topic Proposals

Je Seok Lee (Spring 2020)

Mayara Costa Figueiredo (Spring 2020)

Fatema Akbar (Fall 2019)

Ph.D. Advancement Committees

Chae Yoo (Summer 2020)

Fatema Akbar (Spring 2019)

Mayara Costa Figueiredo (Spring 2019)

Ted Grover (Spring 2019)

Mustafa Hussain (Spring 2019)

Ph.D. Comprehensive Exam Committees

Mayara Costa Figueiredo (Fall 2018)

Lu He (Fall 2019)

M.S. Thesis Defenses

Qingyang Li (Fall 2019)

2013-2018 University of Washington
 Directed Research Groups (HCDE 496/596)
 With Sean Munson from 2013 to 2015. Mentored 19 masters and undergraduate students over 5 quarters.
 Work from group resulted in C3, C5, C6, W4, with student coauthors on C3, C5, C6.

Individual Students mentored outside Directed Research Groups
 Monica Caraway (HCDE M.S., Winter 2016-Spring 2017)
 Coauthor on C6, J2
 Sol Choi (HCDE B.S., Fall 2016)
 Jennifer Kang (CSE & iSchool B.S., Winter 2016-Summer 2016)
 Coauthor on C9, C11, W8
 Tejas Bharadwaj (visiting from Bellevue High School, Summer 2015)
 King Xia (CSE B.S. honors thesis, Fall 2014-Spring 2015)
 Jennifer Kam (visiting from Wellsley College, Summer 2014)

Fundraising

\$174,999 External Fundraising
(2019-2021) NSF CRII CHS #1850389
 Examining a Multimodal Approach to Lower the Burden of Food Journaling
 Sole PI

\$4,920 Internal Fundraising
(2020) Academic Senate Council on Research, Computing, and Libraries (CORCL)
 Children's Introduction to Wearable Technologies:
 Use of Activity Trackers and Smartwatches in Families for Health Tracking

\$75,000 ICS Research Award, Exploration Category
(2020-2021) Self-Tracking, Prediction, and Technology Design in Fertility Care
 Co-PI (with PI Yunan Chen, External Collaborator H. Irene Su)

\$2,885 Academic Senate Council on Research, Computing, and Libraries (CORCL)
(2019) Designing Data-Driven Stickers for Support and Advice on Social Media

Teaching Experience

2018-Present University of California, Irvine
 Instructor
 Moving Human Subjects Research Online (IN4MATX 299, with Stacy Branham): Spring 2020
 Personal Informatics (IN4MATX 295): Winter 2020
 User Interaction Software (IN4MATX 133): Fall 2018, Fall 2019
 User Interface Design & Evaluation (IN4MATX 231): Fall 2019
 Introduction to Ubiquitous Computing (IN4MATX 241/CS 248A): Winter 2019

2014-2016 University of Washington
 Teaching Assistant
 Advanced Topics in HCI (CSE 510): Winter 2016, HCI Capstone (CSE 441): Spring 2015,
 Introduction to HCI (CSE 440): Autumn 2014

2013-2016 Tutor
 Data Structures and Algorithms (CSE 373), Data Abstractions (CSE 332),

Software Design & Implementation (CSE 331), Database Systems Internals (CSE 444)

University of Virginia

2009-2012

Teaching Assistant

Introduction to Programming (CS 1110), Operating Systems (CS 4414),

Game Design (CS 4501), Algorithms (CS 4102), Program and Data Representation (CS 2150)

Professional Experience

**Summer
2017**

Adobe, Research Intern, Creative Intelligence Lab

Mentor: Mira Dontcheva

Designing for telling stories of accomplishment with personal data, published in C13.

**Summer
2015**

FXPAL, Research Intern

Mentors: Daniel Avrahami, Jacob Biehl

Understanding and designing for breaks taken by knowledge workers, published in C8.

2012-2018

University of Washington, Research Assistant, DUB Group

Advisors: James Fogarty, Sean Munson

Exploring how personal informatics can align with people's everyday experiences.

2010-2012

University of Virginia, Undergraduate Research Assistant, LAVA Lab

Advisors: Kevin Skadron, Brett Meyer

Increasing manufacturing reliability in single-instruction, multiple-data (SIMD) processors.

**Summer
2011, 2012**

Microsoft, Software Development Engineer in Test Intern, Xbox

Wrote web service test framework for issuing game console commands

Service, Awards, and Honors

Program Committees

2021

CHI (Subcommittee – Health)

2020

PervasiveHealth

CSCW

CHI (Subcommittee – Health)

2019

PervasiveHealth (Senior Program Committee)

CHI (Subcommittee – Understanding People: Theory, Concepts, and Methods)

2018

CHI Workshop on Data Visualization on Mobile Devices

2017

PervasiveHealth

CHI Workshop on Quantified Data and Social Relationships

2016

CHI Late-Breaking Work

HealthWear

2015

UbiComp Workshop on New Frontiers on Quantified Self

Reviewing

2014-2020

CHI

2017-2020

CSCW

2014-2019

UbiComp/IMWUT

2016-2020

DIS

2017 & 2019

UIST

2014-2015

MobileHCI

Additional Journals including TiiS, IJHCI, IEEE Pervasive, JMIR, Human-Computer Interaction, and Foundations & Trends in Human Computer Interaction
15 special recognitions for a review for DIS, UbiComp/IMWUT, CSCW, or CHI

University and Departmental Service

University of California, Irvine

- 2020** Faculty Hiring Committee, Health Informatics
- 2019** Faculty Hiring Committee, Human-Computer Interaction and Design
- 2018-Present** Informatics Bachelor's Curriculum Committee
- 2019-Present** HCIC representative

University of Washington

- 2016-2017** DUB Student Coordinator
- 2013-2017** UW ACM International Collegiate Programming Contest (ICPC) Coach
- 2013** DUB Food Coordinator

Other Service

Student Volunteering

- 2017** UbiComp/ISWC Student Volunteer Chair
- 2016** UbiComp/ISWC
- UIST Program Committee Meeting
- 2014** UbiComp/ISWC
- 2013** UbiComp/ISWC
- CHI

Awards

- 2019** Schloss Dagstuhl Travel Grant (for Dagstuhl Seminar 19292, Mobile Data Visualization)
- 2018** Best Paper Honorable Mention, DIS (for C12, top 5%)
- 2017** Adobe Research Fellowship Finalist
- Best Paper Award, CHI (for C11, top 1%)
- Best Paper Honorable Mention, CHI (for C10, top 5%)
- 2015** Best Paper Honorable Mention, CHI (for C4, top 5%)
- UbiComp Travel Grant
- 2013** UbiComp Travel Grant
- 2012** Louis T. Rader UVA CS Departmental award for excellence in service
- 2011** Louis T. Rader UVA CS Departmental award for excellence in teaching

Invited Talks

- 2020** Yarn: Adding Meaning to Shared Personal Data through Structured Storytelling
DUB Seminar, University of Washington, May 2020
- 2019** Overcoming Barriers to Everyday Personal Tracking
HCI@KAIST Seminar, December 2019
- 2018** Everyday Personal Informatics
University of Illinois, Urbana-Champaign, April 2018
University of Minnesota, Twin Cities, March 2018
University of California, Irvine, March 2018
Indiana University, Bloomington, March 2018

- University of Chicago, March 2018
- University of Utah, February 2018
- University of Rochester, February 2018
- Pennsylvania State University, January 2018
- FXPAL, January 2018
- University of California, Santa Cruz, January 2018

- 2017** Personal Tracking in Everyday Life
Fitbit, July 2017

- 2016** Crumbs: Lightweight Daily Food Challenges to Promote Engagement and Mindfulness
Computer Science & Engineering Industrial Affiliates, University of Washington, October 2016

- Using Personal Data in Everyday Life: Actionable Insights, Self-Representation, and Eliciting Support
International Society for Research on Internet interventions (ISRII) Scientific Meeting, April 2016

- 2015** A Lived Informatics Model of Personal Informatics
Barriers and Negative Nudges: Exploring Challenges in Food Journaling
Computer Science & Engineering Industrial Affiliates, University of Washington, October 2015

- A Lived Informatics Model of Personal Informatics
FXPAL, September 2015

- Personal Informatics in Everyday Life
HCI Seminar, Stanford University, September 2015

- Receiving Value and Social Support from Personal Informatics Data
University of Maryland, January 2015

- 2013** Fine-Grained Sharing of Sensed Physical Activity: A Value Sensitive Approach
Computer Science & Engineering Industrial Affiliates, University of Washington, October 2013

Guest Lectures

- 2018-Present** University of California, Irvine
- User's Experience with a Product Service System:
an Analysis of Activity-Oriented Wearables for Children
With Isıl Oygür İlhan
IN4MATX 295 (Connected Learning), February 2020

- Aligning Personal Tracking with Everyday Life
ICS 90 (New Student Seminar) , University of California, Irvine, December 2019
ICS H197 (Honors Seminar), University of California, Irvine, October 2019

- Field Deployments
IN4MATX 295 (Digital Methods), University of California, Irvine November 2019

- Everyday Personal Informatics
ICS H197 (Honors Seminar), University of California, Irvine, November 2018

- University of Washington

2014-2017 Everyday Personal Informatics
HCDE 419 (Concepts in HCI), May 2017

Behavior Change and Personal Informatics
HCDE 419 (Concepts in HCI), April 2016

Experiment Design and Statistics
CSE 510 (Advanced Topics in HCI), January 2016

Task Analysis
CSE 440 (Introduction to HCI), October 2014

2014-Present Other Universities

Finding Support Through Personal Informatics Data
CS 124 (User Interfaces and User Experience), Pomona College, April 2019

More than Interaction Design: Exposing the Breadth of HCI
CS 3205 (HCI in Software Development), University of Virginia, October 2014

Selected Press

- 2019** The Trouble with Period Trackers
Parentology (Jenny Heitz, May 2019)
<https://parentology.com/the-trouble-with-period-trackers/>
- 2018** Period Tracking Apps Taught Me More About My Flow Than Sex Ed Ever Did
Mashable (Amanda Luz Herring Santiago, September 2018)
<https://mashable.com/article/period-tracking-apps-sex-ed/>
- Drug Deals and Breakups: Venmo Social Feed Rankles Privacy Advocates
The Wall Street Journal (Peter Rudegeair, August 2018)
<https://www.wsj.com/articles/drug-deals-and-breakups-venmo-social-feed-rankles-privacy-advocates-1533639600>
- 2017** Are You Making This Top Tracker Mistake? Here's How to Stop
Fitbit Blog (Danielle Kosecki, October 2017)
<https://blog.fitbit.com/memory-techniques>
- Chances Are Your Period App is B.S.
Cosmopolitan (Elizabeth Narins, May 2017)
<http://www.cosmopolitan.com/health-fitness/a9598638/period-app-accuracy/>
- Do Period Tracking Apps Work? They Might Not be as Accurate as You Think
Bustle (Georgina Lawton, May 2017)
<https://www.bustle.com/p/do-period-tracking-apps-work-they-might-not-be-as-accurate-as-you-think-55743>
- The Awful Pinkness of Period Apps
The Atlantic (Sarah Zhang, May 2017)
<https://www.theatlantic.com/health/archive/2017/05/period-apps-pink/525207/>
- How to Choose a Period Tracking App that Actually Works for You
Health.com (Amanda MacMillan, May 2017)
<http://www.health.com/sexual-health/period-tracker-app-complaints>

Period tracking apps often 'disappoint'

Gynecology and Technology (May 2017)

<http://www.figo.org/news/period-tracking-apps-often-'disappoint'-0015561>

Period-Tracking Apps get Failing Grade: They're Not Accurate. And They're Way Too Pink.

STAT News (Usha Lee McFarling, May 2017)

<https://www.statnews.com/2017/05/02/period-tracking-apps-flaws/>

2016 From the Community: What Happens When You Take Off Your Fitness Tracker?

Chicago Tribune (Advocate Christ Medical Center, September 2016)

<http://www.chicagotribune.com/suburbs/daily-southtown/community/chi-ugc-article-what-happens-when-you-take-off-your-fitness-t-2016-09-16-story.html>

This is What Happens When You Stop Using Your Fitness Tracker

Men's Fitness (Brittany Smith, September 2016)

<http://www.mensfitness.com/life/gearandtech/what-happens-when-you-stop-using-your-fitness-tracker>

From Guilt to Relief: The Emotional Impact of Giving Up Activity Tracking

Yahoo! News, Digital Trends (September 2016)

<https://www.yahoo.com/news/guilt-relief-emotional-impact-giving-070948996.html>

Why You Shouldn't Feel Guilty About Ditching Your Fitbit

Time.com (Amanda MacMillan, September 2016)

<http://time.com/4500481/fitbit-fitness-tracker/>

Feel Guilty About Ditching Your Fitbit? You're Not Alone

Health.com (Amanda MacMillan, September 2016)

<http://www.health.com/fitness/fitbit-use-guilt>

New Reasons Why You Should Keep a Food Journal

Wall Street Journal (Sumathi Reddy, May 2016)

<http://www.wsj.com/articles/new-reasons-why-you-should-keep-a-food-journal-1463419285>

2015 Food Journaling not as Easy or Effective as it Should Be: Study

Consumer Affairs (Christopher Maynard, April 2015)

<https://www.consumeraffairs.com/news/food-journaling-not-as-easy-or-effective-as-it-should-be-study-041715.html>

Why People Ditch Food Journal Apps

New York Magazine (Jesse Singal, April 2015)

<http://nymag.com/scienceofus/2015/04/why-people-ditch-food-journal-apps.html>

2014 UW Study Finds Pros and Cons of Fitness Gadgets

King 5 News (July 2014)