



**Center for Bioethics and
Social Sciences in Medicine**

2010-2012 Report

About CBSSM

The Center for Bioethics and Social Sciences in Medicine (CBSSM) is a multidisciplinary unit that integrates bioethics with key social science disciplines, bringing together in one entity research, education, policy work, and service.

CBSSM attracts scholars from across departmental and disciplinary *boundaries* and in so doing, provides fertile ground for new synergies.

The primary research interests of CBSSM faculty focus on five overarching themes:

- 1) clinical and research ethics
- 2) health communication and decision making
- 3) medicine and society
- 4) health, justice and community
- 5) genomics, health and society

Table of Contents

4	Message from the Co-Directors
6	CBSSM People
	Co-Directors
	Advisory Board
	Affiliated Faculty
	Mentorship & Visiting Scholars
	Administrative Staff
	Research Staff
16	CBSSM Highlights
17	Core Activities
	Education/Teaching
	Policy/Public Outreach
	Research
32	Selected Publications
51	Selected Honors, Promotions, & Service
53	Selected Presentations

Message from the Co-Directors

Although the Center for Bioethics and Social Sciences in Medicine is relatively new, it has a rich heritage as a product of two previous entities at the University of Michigan Medical School—the Center for Behavioral and Decision Sciences in Medicine and the Bioethics Program. With the support of the Dean, the VA, and the Departments of Internal Medicine and Psychiatry, CBSSM has become a home for researchers with multiple perspectives on health decision making and behavior and bioethics.

Two endeavors, in particular, illustrate the Center's unique and expanding role in the UMMS community. First, we expanded our research portfolio by starting the Program in Genomics, Health and Society. This program, headed by Scott Roberts, PhD of the School of Public Health, began initially as a group of Center investigators (Scott Roberts, Brian Zikmund-Fisher, Raymond De Vries, and Scott Kim) responding to a large RFA on personalized genomic medicine in partnership with colleagues in the UMCCC. Because of these relationships created by CBSSM, we were able to rapidly develop a mature proposal focusing on the bioethical and health communication aspects of targeted genomics in oncology. This led to local pilot research support, an American Association for Cancer Research grant (Arul Chinnaiyan, PI), and eventually a large multi-PI grant ("Exploring Precision Cancer Medicine for Sarcoma and Rare Cancers") from NIH. No other unit in the University offers in one place the expertise in bioethics, medical sociology, health communication, and decision sciences essential to better understand and address the ethical and psychosocial challenges created by large genome-segment sequencing in clinical practice. With the hiring of a Center post-doctoral fellow with a focus on ethical and social issues in human genetics, we now have a full-fledged Program in Genomics, Health and Society that serves as a crucial locus for facilitating collaborations related to the burgeoning field of personal genomics research."

A second focus on expansion in activities has been our UM Medical School Ethics Education Initiative, led by Raymond De Vries, PhD (Professor of Medical Education), Lauren Smith, MD (Assistant Professor of Pathology), and Andrea Fuhrel-Forbis, MA (Research Area Specialist). Using a systematic strategy of interactive learning, collaboration building, and service to the UMHS we are creating a solid foundation for long-term leadership and service. Working with the Dean of Medical Education, we have brought ethical issues more explicitly into the Medical School curriculum and increased engagement with these issues among medical students. Our efforts include reflection on, and discussion of, ethical challenges faced by medical students during required clinical rotations, an online advanced medical therapeutics ethics module for M4 medical students, facilitated lunch discussions ("Start Seeing Ethics"), and mock ethics committee meetings. Fall 2013 will mark the beginning of the Ethics Path-

Message from the Co-Directors

ways of Excellence, which represents an opportunity for students to receive mentored training in ethics during medical school. Additionally, we are branching out into graduate medical education with the introduction of a professionalism curriculum for the Anesthesiology residents in Summer 2014.

The Center emphasizes training junior researchers. Our center consistently is training 2-3 post-doctoral fellows in bioethics and health communication and decision making (these are typically selected out of 30+ applications). In the 3 years since the inception of the center we have trained five post-doctoral fellows. We also mentor a number of Robert Wood Johnson Clinical Scholars, as well as fellows and junior faculty from multiple departments (e.g., Internal Medicine, Neurology, Nephrology, Plastic Surgery, Emergency Medicine, Otolaryngology, and Ophthalmology). The presence of our center and our ability to support the training of junior faculty played a significant role in the hiring of new junior faculty in Plastic Surgery, Otolaryngology, Nephrology, and Internal Medicine.

Finally, a considerable strength of our center is developing collaborations among faculty from throughout the University. Faculty from public health, psychology, the law school and the medical school have worked on grants and studies and these projects have greatly benefited from the interdisciplinary collaborations.

In the next year, we look forward to training four new post-doctoral fellows and welcoming 2 new junior faculty collaborators (in Plastic Surgery and Otolaryngology). We will continue to work diligently to integrate ethics into the medical school curriculum and to present important work in bioethics and social sciences to the University community.

Sincerely,

Angela Fagerlin, PhD, Co-Director
Scott Kim, MD, PhD, Co-Director



Co-Directors

CBSSM People



Scott Kim, MD, PhD

Scott Kim, MD, PhD, is an Associate Professor of Psychiatry. His work addresses a variety of ethical issues in health care and research. He has worked extensively on the ethics of research involving the decisionally impaired, on surrogate consent for incapacitated patients, on the ethics of gene transfer research for neurodegenerative disorders, including the ethics of sham surgery trials, and on ethical design of research protocols in neuropsychiatry. He has used a variety of quantitative and qualitative methods, including normative analysis, experimental surveys, decision analysis, as well as democratic deliberative methods. Dr. Kim's work has been supported by grants from NIMH, NINDS, NIA, Michael J. Fox Foundation, and the American Association for Geriatric Psychiatry. He was a Greenwall Faculty Scholar in Bioethics.

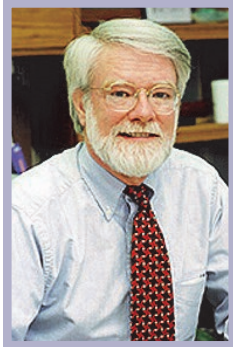


Angela Fagerlin, PhD

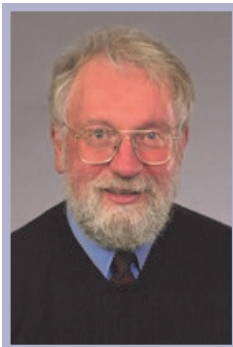
Angela Fagerlin, PhD is an Associate Professor of Medicine and Adjunct Associate Professor of Psychology at the University of Michigan and a Research Scientist at the VA Ann Arbor Center for Clinical Management Research. Her research focuses on the development and testing of decision support interventions, particularly in terms of their impact on patients' knowledge, treatment preferences, and communication with their physician (measured quantitatively and through coding of audio recordings). Additionally, she has been involved in dozens of studies that have tested risk communication methods in order to develop the best practices for communicating the risks and benefits of treatment. Dr. Fagerlin's research has been funded by the NCI, NIH, and the VA.

Advisory Board

CBSSM People



John Chamberlin, PhD, is Professor of Public Policy in the Gerald R. Ford School of Public Policy and Professor of Political Science in the College of Literature, Science and the Arts. He also served as Director of the Center for Ethics in Public Life.



Joel Howell, MD, PhD, is Professor of Internal Medicine in the Department of Internal Medicine; Professor of Health Management and Policy in the School of Public Health; Professor of History in the College of Literature, Science and the Arts; and Victor Vaughan Professor of the History of Medicine.



Nancy Janz, PhD, is currently the Associate Dean for Academic Affairs at the School of Public Health and a Professor in the Department of Health Behavior and Health Education; she is also Associate Director of the Center for Managing Chronic Disease.



John Piette, PhD, is Professor of Internal Medicine in the Department of Internal Medicine and is a career scientist with the Health Services Research and Development Center of Excellence (COE), VA Ann Arbor Healthcare System.

Faculty

CBSSM People

CBSSM attracts scholars from across departmental and disciplinary boundaries and in so doing, provides fertile ground for new synergies. Our CBSSM faculty represent 16 Departments across the UM Medical School, as well as the College of Literature, Science, and the Arts (LSA), the UM School of Public Health, the Ford School of Public Policy, the Institute of Social Research, the UM Law School, and the Michigan Institute for Clinical & Health Research (MICHHR).



Renee Anspach, PhD
Associate Professor
Sociology



Mick Couper, PhD
Research Professor
Institute for Social Research



Andrew Barnosky, DO, MPH
Associate Professor
Emergency Medicine



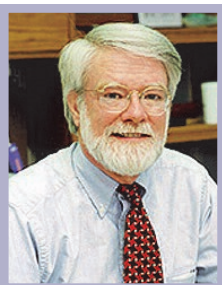
Raymond G. De Vries, PhD
Professor
Medical Education & Sociology



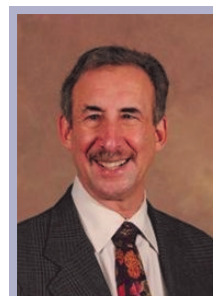
James Burke, MD
Clinical Lecturer
Neurology



Michael Feters, MD, MPH
Professor
Family Medicine



John Chamberlin, PhD
Professor
Political Science & Public Policy



Edward Goldman, JD, BA
Associate Professor
Obstetrics & Gynecology

Faculty

CBSSM People



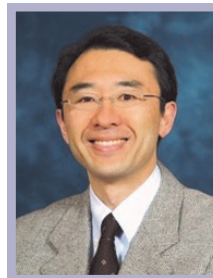
Susan Goold, MD, MHSA, MA
Professor
General Medicine
Health Management and Policy



Reshma Jagsi, MD, DPhil
Associate Professor
Radiation Oncology



Jennifer Griggs, MD, MPH
Associate Professor
Hematology/Oncology
Health Management & Policy



Masahito Jimbo, MD, PhD, MPH
Associate Professor
Family Medicine & Urology

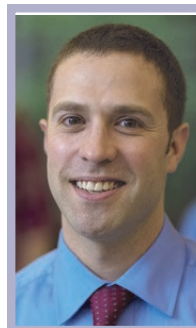
Lisa Harris, MD, PhD
Assistant Professor
Obstetrics & Gynecology



Karen Kelly-Blake, PhD
Research Associate
College of Human Medicine,
MSU



Sarah Hawley, PhD, MPH
Associate Professor
General Medicine



Jeff Kullgren, MS, MD, MPH
Assistant Professor
General Medicine



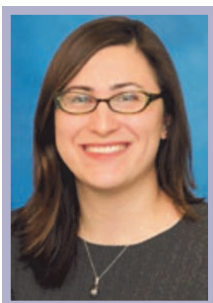
Joel Howell, MD, PhD
Professor
General Medicine, History, and
Health Management and Policy



Kenneth Langa, MD, PhD
Professor
General Medicine, Gerontology,
& Health Management & Policy

Faculty

CBSSM People



Naomi Laventhal, MD
Clinical Assistant Professor
Pediatrics



Carl Schneider, JD
Professor, Law



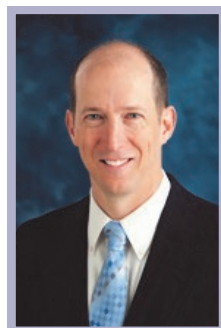
Dorene Markel, MS, MHSA
Research Investigator
Medical Education



Norbert Schwarz, Dr. Phil
Professor
Psychology & Institute of Social
Research



Sacha Montas, MD
Clinical Lecturer
Emergency Medicine



F. Jacob Seagull, PhD
Assistant Professor
Medical Education



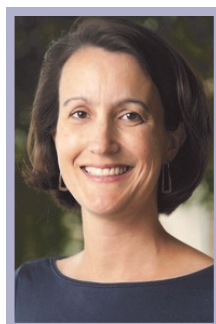
Kathryn Moseley, MD
Assistant Professor
Pediatrics



Robert Silbergleit, MD
Associate Professor
Emergency Medicine



J. Scott Roberts, PhD
Associate Professor
Health Behavior & Health
Education



Lauren Smith, MD
Associate Professor
Pathology

Faculty

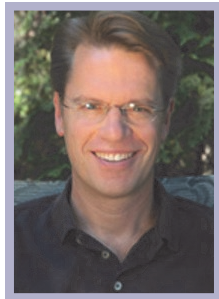
CBSSM People



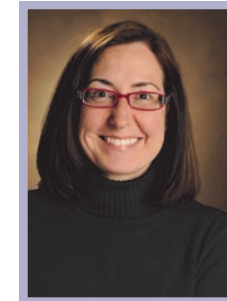
Nicholas Steneck, PhD
Director, Research Ethics &
Integrity Program, MICHR



Michael Volk, MD, MSc
Assistant Professor
Gastroenterology & Hepatology



Victor Strecher, PhD, MPH
Professor
Health Behavior &
Health Education



Julie Wright, MD, MPH
Clinical Lecturer
Nephrology



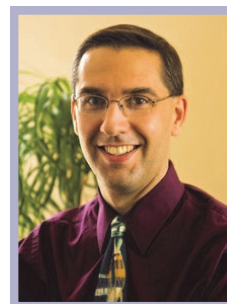
Alan Tait, PhD
Professor
Anesthesiology



Darin Zahuranec, MD
Assistant Professor
Neurology



Beth Tarini, MD, MS
Assistant Professor
Pediatrics



Brian Zikmund-Fisher, PhD
Assistant Professor
Health Behavior &
Health Education

Mentorship & Training

CBSSM People

CBSSM has an active mentoring and training program for post-doctoral research fellows. CBSSM faculty also mentor Postdoctoral Fellows from the Robert Wood Johnson Foundation Clinical Scholars Program and the Veteran's Administration. In addition, CBSSM faculty mentor research assistants who go on to pursue advanced degrees.



Enesha Cobb, MD
Clinical Research Fellow,
2012-2014
RWJ Clinical Scholars
Program



Michele Gornick, PhD
Post-doctoral Fellow,
Ann Arbor VA/CBSSM,
2012-2014



Melissa Constantine, PhD
Post-doctoral Fellow, CBSSM,
2011-2013



Christian Vercler, MD, MA
Craniofacial Surgery Fellow,
UM, 2012-2013



Laura Scherer, PhD
CBSSM Postdoctoral Fellow,
2010-2012
Assistant Professor
Psychological Sciences,
University of Missouri



Jennifer Walter, MD, PhD, MS
RWJF Clinical Scholar, 2010-
2012
Assistant Professor, Pediatrics
University of Pennsylvania
Perelman School of Medicine



Andrea Fuhrel-Forbis, PhD
CBSSM Postdoctoral Fellow,
2009-2011
Research Associate,
Ethics in Medical Education,
University of Michigan



Holly Witteman, PhD
CBSSM Postdoctoral Fellow,
2009-2011
Assistant Professor of Medicine,
Université Laval, Québec



Stephen Henry, MD
RWJF & VA Scholar, 2009-2012
Assistant Professor, General
Medicine, Geriatrics, and Bio-
ethics, University of California
Davis Medical School



Ian Wall
Research Associate, 2008-2010
Graduate Student, Sociology
University of Wisconsin-Madison

Visiting Scholars

CBSSM People

CBSSM has been the host to a number of international visiting scholars working in the area of bioethics and health communication.



Yong Li, PhD

Visiting Scholar, 2012-2013
Center for Bioethics &
Health Law
School of Health Policy &
Management
Nanjing Medical University
Nanjing, P.R. China



Gina Bravo, PhD

Visiting Scholar, 2011-2012
Medicine and Health Sciences
Université de Sherbrooke
Québec



Marieke de Vries, PhD

Visiting Scholar, 2010
Leiden University Medical
Center
Leiden, The Netherlands



Ida Korfage, MSc, PhD

Visiting Scholar, 2010
Erasmus MC
University Medical Center
Rotterdam
Rotterdam, The Netherlands



Administrative Staff

CBSSM People



Valerie Kahn, MPH

Center Manager

Valerie joined CBSSM as the Center Manager in the fall of 2012 after working as a Project Manager at CBSSM since 2009. Valerie continues her work on research projects involving medical decision making and doctor-patient communication. Valerie received her MPH in Health Behavior Health Education from the University of Michigan.



Kerry Ryan, MA

Research Associate & Public Relations/Event Planning Coordinator

Kerry joined CBSSM as the PR/Event Planning Coordinator in the fall of 2012 after working as a Research Associate at CBSSM since 2010. Kerry received her MA in Sociology at the University of Michigan.



Sandra Moing

Senior Administrative Assistant

Sandra has been employed at the University of Michigan for 22 years and has held several administrative positions.



Brenda Phillips

Contract and Grants Specialist

Brenda received her B.B.A. at Eastern Michigan University in 2004 and came to the University of Michigan after graduation. She has been a Wolverine for 7 years, spending the first 3 years working in Financial Operations.

Research Staff

CBSSM People

Research conducted by investigators is supported and carried out by a very talented group of research staff members. CBSSM research staff help develop research methodology and protocols, develop survey instruments, recruit research subjects, conduct interviews and focus groups, carry out literature searches, analyze data, and assist in writing papers. CBSSM research staff bring an impressive blend of skills, experiences, and education with them to their work.

During the reporting period CBSSM staff have supported 20 funded grants from core CBSSM faculty.



Top row (left to right): Knoll Larkin, BA; Nicole Exe, MPH; Dana Sambuco, MPA; Sandra Moing, Emily Magoc, MPH; and Lisa Szymecko, JD, PhD

Bottom row: Rochelle DeCastro, MS; Meghan Roney, MPH; Valerie Kahn, MPH; Kerry Ryan, MA; and Daniel Connochie, BS

CBSSM Highlights

Research

- ⇒ CBSSM affiliated faculty have published 500+ articles, 30+ books/book chapters, and made 350+ presentations (2010-2012).
- ⇒ CBSSM affiliated faculty have worked on 150+ grant funded research projects, including 80+ as Principal Investigator
- ⇒ CBSSM has held numerous Bioethics and Health Communication and Decision Making working group meetings to assist faculty in their various research projects.

Education

- ⇒ CBSSM sponsors the Start Seeing Ethics lunch discussions with 300+ attendees.
- ⇒ CBSSM has organized ethics discussions for medical students during clinical rotations through OB/GYN & Emergency Medicine.
- ⇒ CBSSM conducted sessions related to techniques for addressing ethical dilemmas at the Longitudinal Cases/Family Centered Experience (LC/FCE) faculty training.

Policy/Public Outreach

- ⇒ CBSSM sponsors an Annual Research Colloquium. In 2010-2012, this colloquium has included 18 presenters & 150+ attendees.
- ⇒ CBSSM co-sponsors the Ronald C. and Nancy V. Bishop Lectureship, which brings in nationally-known speakers in the area of bioethics.
- ⇒ CBSSM holds a twice-monthly seminar series. In the past two years, we have held 30 seminars with 600+ attendees. We have 13 seminars scheduled for this academic year.

Education/Teaching

CBSSM Core Activities



Part of the core mission of the Center for Bioethics and Social Sciences in Medicine (CBSSM) is to extend the ethics education received by medical students at the University of Michigan.

Rethinking & Systematizing the Teaching of Medical Ethics in the Undergraduate Medical Years

While UM has a variety of ethics components in the curriculum, student reports of ethics education activities vary widely. Although many medical students report they received ethics education throughout their time at UM, others state that they have not had any education in ethics, indicating a disconnection between the curriculum plan and students' perceptions of teaching. This may be due to the fact that many of the ethics education activities are guided by multiple instructors, some of whom may emphasize the connection to ethics more explicitly than others. Also, some ethics education activities are not explicitly labeled as such; for instance, the "informed consent" lecture that students attend is not labeled as an ethics activity (although it is led by an ethicist and includes many references to ethics).

Our curriculum efforts focus on extending the existing curriculum and on making the medical ethics curriculum for undergraduate medical students at UM more systematic and explicit, ideally increasing excitement for ethics among medical students. We want students to become well-versed in thinking through ethical dilemmas before they encounter them in their clinical work, which means we need to start early. We also want students to be able to build upon the ethical training they've received over the years, which means we need to weave ethics into the curriculum throughout the 4 years of undergraduate training. Additionally, given CBSSM faculty expertise, our aim is to create novel curricular components that incorporate our empirical work in bioethics with our particular expertise in decision science.

Education/Teaching

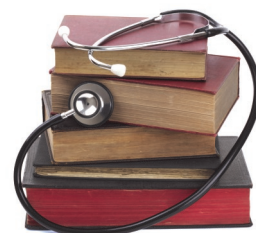
CBSSM Core Activities

Review Of Competing Programs and Ethics Education Literature

As part of the organizational work for extending and systematizing the ethics curriculum we conducted an overview of the undergraduate medical ethics education of twenty top-ranked U.S. medical programs (according to U.S. News & World Report). Our review confirms that most ethics training in these programs occurs in the first two years of the undergraduate curriculum. In addition, most of these schools use the traditional approaches to teaching ethics: cases, small groups, lecture, and exams.

While many programs do not have formal ethics training, there are a few programs that stand out as exemplars for addressing the shortcomings of traditional medical education. These programs integrate clinical experience with ethics training throughout the curriculum. They make a strong effort to use an interdisciplinary approach in their curricula, incorporating the social sciences, humanities, and bioethics. There is a strong focus on the importance of faculty development and resources for achieving this. These programs incorporate novel and reflexive teaching methods such as portfolios, journals/diaries, and student-led discussions which address the students' understandings of themselves in relation to their patients. Our program looks to these schools as examples of the direction our curriculum should take.

Additionally, we have compiled an annotated bibliography of literature relevant to ethics education in order to determine best teaching and assessment practices for ethics education. The results of this detailed literature review confirm that lectures, small-group discussion, case studies, and assigned readings are common approaches/tools to teaching ethics in the early undergraduate years of a student's medical training. Novel approaches to teaching ethics to medical students are emerging, including combining contemporary resources (e.g., the internet) with traditional teaching approaches, team-based learning, case narratives, drama, peer teaching, and reflexive practices. These novel methods are meant as a dynamic supplement to ongoing pedagogic practices in medical ethics education. We have incorporated several of these novel approaches into the ethics curriculum at UM.



Education/Teaching

CBSSM Core Activities

Increasing Opportunities for Ethics Teaching in the Clerkship Years

Discussions During Required Clinical Rotations

We facilitate regular ethics discussions for medical students at the end of their required clinical rotations through OB/Gyn (M3) and Emergency Medicine (M4). Students prepare short essays on ethical dilemmas they encounter during these clerkships, we provide students with a summary of all the issues that came up that rotation, and we have a discussion facilitated by a clinical faculty member trained in ethics. The Internal Medicine subinternship (M4) now also includes an ethics discussion at the end of the rotation, but without requiring students to prepare an essay ahead of time.

These discussions allow medical students to bring up concerns with ethical dilemmas in a safe environment, teach the students about approaches to ethics, and embed training in ethical decision-making in clinical practice. This is often the first time students learn about the role of the hospital ethics committee and how they can contact them if desired.



"That was unexpectedly awesome!"

-- Medical student after Ob/Gyn ethics discussion

Advanced Medical Therapeutics Ethics Module

We created an ethics module required for all M4 medical students during the online Advanced Medical Therapeutics course. The module includes multiple cases that present ethical dilemmas, with interactive components where students can click on descriptions of the various aspects of the cases and watch pre-recorded videos of faculty discussing these aspects.

Faculty Training

In November 2012 we conducted a training session for the Longitudinal Cases/Family Centered Experience (LC/FCE) faculty related to techniques for addressing ethical dilem-

Education/Teaching

CBSSM Core Activities

mas. The LC/FCE component of the curriculum involves small groups that meet weekly during the M1 year and 4 times throughout the M2 year. Students are assigned to a family; each student interviews members of this family in the family's home. Interviews include discussions of the family's experiences with the health care system and accessing care. Students follow the family members' medical treatments and often serve as an informal health care advocate. Ethical issues abound, but the degree to which they are discussed during small group meetings depends in part on the comfort level of faculty small group leaders. By training small group leaders in how to discuss ethical dilemmas we hope to increase the frequency at which these discussions take place, as well as the depth of the discussions.

At the end of the academic year the OB/Gyn clerkship director will be conducting an informational session with training faculty (i.e., clinicians (including attending physicians, fellows, and residents) and educational coordinators) to inform them of ethical dilemmas faced by undergraduate medical students (who remain anonymous). This will be based on the dilemmas students write about during their OB/Gyn clerkship discussions. We intend for this to serve as education for the faculty about ethical issues faced by students, as well as a show of support for integrating discussions of ethics into clerkship training and supervision.

Start Seeing Ethics Lunch Discussions

Throughout the academic year we provide lunch and a discussion of cutting-edge topics in ethics. Sometimes this means a facilitated discussion of topics like conscientious objection, mandatory vs. optional vaccinations, or patient centered care and shared decision making, while other times we hold mock ethics committee meetings with discussion of a specific case. Facilitators provide a relaxed atmosphere in which students can feel comfortable asking questions and voicing opinions.

"It is exciting to see medical students engage with the ethical issues that arise in the clinic and the classroom. With encouragement from us they are beginning to see that there is more to medical ethics than just the well-known issues at the beginning and end of life. While these ethical issues are important, there are also moral consequences associated with the mundane aspects of being a student and working with patients." Raymond De Vries, PhD, Director, Ethics Education Initiative



Policy/Public Outreach

CBSSM Core Activities

The Bishop Lectureship in Bioethics

Together with the Bishop endowment, CBSSM sponsors the Bishop Lecture in Bioethics. The Bishop Lecture in Bioethics was made possible by a generous gift from the estate of Ronald and Nancy Bishop, both graduates of the University of Michigan Medical School (Class of '44). The Bishop lecture typically serves as the keynote address for the CBSSM Research Colloquium. The Bishop Lecture selection committee is headed by Susan Goold, MD, MHSA, MA.

2011 Inaugural Bishop Lecture

The inaugural Bishop lecture was presented in May of 2011 by John Lantos, MD, Director of the Children's Mercy Bioethics Center in Kansas City. His talk was titled, "The Complex Ethical Mess Surrounding Genetic Testing in Children."



2012 Bishop Lecture

The 2012 Bishop Lecture featured New York Times best selling authors, Jerome Groopman, MD, Dina and Raphael Recanatani Professor of Medicine at Harvard Medical School, and Pamela Hartzband, MD, Assistant Professor of Medicine at Harvard Medical School. Drs. Groopman and Hartzband jointly presented the Bishop Lecture with a talk entitled, "When Experts Disagree: The Art of Medical Decision Making." Groopman and Hartzband co-authored "Your Medical Mind," which outlines how patients can navigate health care choices when making medical decisions.



Seated: Jerome Groopman and Pamela Hartzband

Standing from Left: Scott Kim, Susan Goold, Angela Fagerlin, Christine Bishop, Jane Bishop, and David Bishop

Policy/Public Outreach

CBSSM Core Activities

CBSSM Research Colloquium

The Center for Bioethics and Social Sciences in Medicine (CBSSM) Research Colloquium features presentations focusing on bioethics and social sciences in medicine across multiple disciplines.

2011 Research Colloquium

The 2011 Research Colloquium was co-sponsored by the Center for Ethics in Public Life at the University of Michigan. The colloquium featured seven presentations of research from faculty and students representing the following departments and divisions:

- Geriatric Medicine (1)
- Internal Medicine (2)
- Molecular, Cellular and Developmental Biology (1)
- Otolaryngology (1)
- Obstetrics and Gynecology (1)
- Pathology (1)
- Pediatrics and Communicable Diseases (1)
- Health Behavior & Health Education, School of Public Health (1)
- Health Management and Policy, School of Public Health (1)
- Philosophy (1)
- Residential College, College of Literature, Science, and the Arts (1)
- Philosophy, MSU (1)

Over 70 people registered to attend the event.

2012 Research Colloquium

The 2012 Research Colloquium highlighted research on medical decision making. The colloquium featured ten presentations of research from faculty and students representing the following disciplines, departments, and organizations:

- Cardiovascular Medicine (1)
- Human Genetics (1)
- Internal Medicine (1)

Policy/Public Outreach

CBSSM Core Activities

- Molecular Medicine and Genetics (1)
- Pathology (1)
- Pediatrics and Communicable Diseases (3)
- CBSSM, Postdoctoral Fellow (2)
- Center for Health Communications Research (1)
- Community Health and Social Services (CHASS)/REACH Detroit Partnership (1)

There were 96 registrants for the colloquium.

CBSSM Seminar Series

Building upon the very successful “joint seminars” of past years sponsored by the Bioethics Program and the Center for Behavioral and Decision Sciences in Medicine (CBDSM), CBSSM hosted seminars on a bimonthly basis throughout the academic year, inviting investigators to present both developing and finished research topics to small groups.

2010-2011 Seminars

In 2010-2011, sixteen CBSSM seminars were offered with approximately 255 attendees. The seminars featured UM faculty representing the following programs, departments and divisions:

- Family Medicine (1)
- Hematology/Oncology (1)
- Internal Medicine (4)
- Medical Education (1)
- Obstetrics & Gynecology (2)
- Psychiatry (2)
- Radiation Oncology (1)
- Health Behavior & Health Education, School of Public Health (2)
- Health Management and Policy, School of Public Health (1)
- Public Health Genetics Program, School of Public Health (1)
- Risk Center, School of Public Health (1)
- Sociology (1)
- CBSSM, Postdoctoral Fellow (2)
- VA Ann Arbor Center for Clinical Management Research (1)

Policy/Public Outreach

CBSSM Core Activities

2011-2012 Seminars

In 2011-2012, fourteen CBSSM seminars were offered with approximately 340 attendees. The seminars featured a number of external speakers:



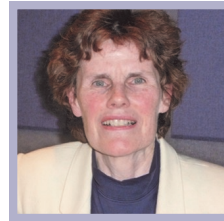
Julie Downs, PhD, Director, Center for Risk Perception and Communication, Dept of Social and Decision Sciences (Carnegie Mellon University)



Amy McGuire, JD, PhD, Associate Professor of Medicine and Medical Ethics, Associate Director, Center for Medical Ethics and Health Policy (Baylor).



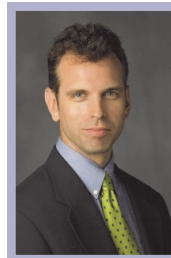
Michael Seagrist, Prof. Dr., Institute for Environmental Decisions (IED), ETH Zurich, Switzerland.



Jeanine Delay, President of A2Ethics



Jason Karlawish, MD, Professor of Medicine, Medical Ethics & Health Policy (University of Pennsylvania).



Kevin Weinfurt, PhD, Professor of Psychiatry and Behavioral Sciences (Duke).



Zachary Schrag, PhD, Professor, Dept of History (George Mason).



Dave Wendler, PhD, Head, Unit on Vulnerable Populations (NIH)

Julie Downs and Michael Seagrist were co-sponsored by the Decision Consortium through the UM Department of Psychology.

In addition, UM faculty representing the following programs, departments and divisions also presented:

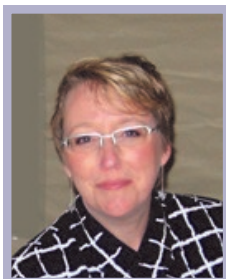
Policy/Public Outreach

CBSSM Core Activities

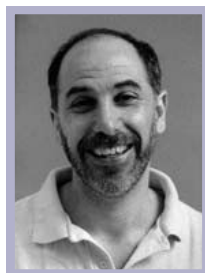
- Pediatrics and Communicable Diseases (1)
- Internal Medicine (2)
- Pathology (1)
- Health Behavior & Health Education, School of Public Health (1)
- Office of Human Research Compliance Review (1)
- Residential College, College of Literature, Science, and the Arts (1)
- VA Ann Arbor Center for Clinical Management Research (1)

2012 Fall Seminars

In the Fall of 2012, we had 5 speakers, with 8 additional speakers planned for the Winter/Spring of 2013. The fall seminars featured two external speakers:



Ellen Peters, PhD, Associate Professor, Dept of Psychology (OSU)—Co-sponsored by the Decision Consortium



William Meadow, MD, PhD, Professor of Pediatrics, Co-Section Chief, Neonatology, Director, Neonatology Fellowship Program (University of Chicago)

In addition, UM faculty representing the following programs, departments and divisions also presented in Fall 2012:

- Internal Medicine (2)
- VA Ann Arbor Center for Clinical Management Research (1)
- Health Management and Policy, School of Public Health (1)
- Post-doc Fellow, CBSSM/VA (1)

2012 Fall seminars attracted 133 attendees.

Policy/Public Outreach

CBSSM Core Activities

Co-Sponsored Events

In addition to the Bishop Lecture in Bioethics, CBSSM has co-sponsored a number of other events.

The Waggoner Lecture



In November of 2010, CBSSM co-sponsored the 15th annual Waggoner Lecture, an annual event in honor of the late Dr. Raymond Waggoner, former chair of the Department of Psychiatry. The lecture was presented by Bernard Lo, MD, Director of the Program in Medical Ethics at the University of California-San Francisco, and was entitled, "Stem cells: Intractable ethical dilemmas or emerging agreement."



In November 2011, CBSSM co-sponsored the Waggoner Lecture breakfast. The lecture was presented by Laura Roberts, MD, chair of the Department of Psychiatry and Behavioral Sciences at Stanford University School of Medicine, and was entitled, "Becoming a Physician: Stresses and Strengths of Physicians-in-Training."

Deadly Medicine: Creating the Master Race

In 2012, in conjunction with Taubman Health Sciences Library and the UM Center for the History of Medicine, CBSSM co-sponsored the United States Holocaust Memorial Museum's traveling exhibition, "Deadly Medicine: Creating the Master Race." The exhibition illustrates how Nazi leadership enlisted people in professions traditionally charged with healing and the public good, to legitimize persecution, murder and, ultimately, genocide.



Research

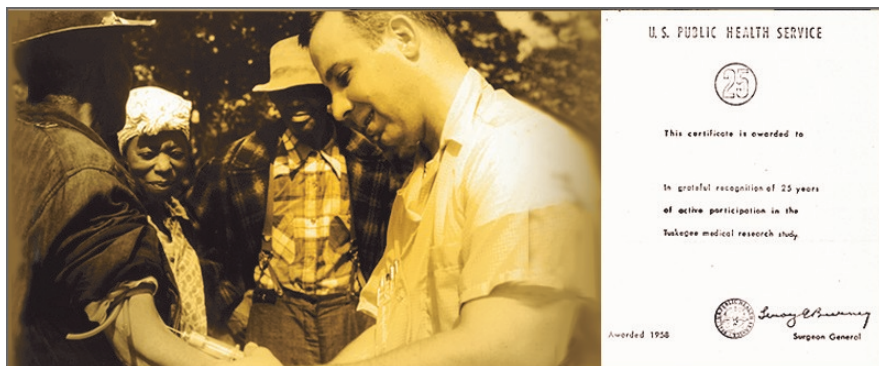
CBSSM Core Activities

Topics of research are organized around five theme-based programs within CBSSM which include the Program in Clinical and Research Ethics, the Program in Health Communication and Decision-Making, the Program in Medicine and Society, the Program in Health, Justice and Community, and a new initiative, the Program in Genomics, Health and Society.

Program in Clinical and Research Ethics

This program is led by Dr. Scott Kim, a Professor in the Department of Psychiatry at the University of Michigan Medical School as well as one of the Co-Directors of the CBSSM. This program is particularly focused on empirical research in ethics (what some have called empirical ethics) by providing an evidence base for informed policy and practice. The program focuses on ethical issues related to end-of-life decisions, transplantation ethics, conflicts of interest, and ethical issues in biobanking. The program also highlights IRB reform and studies the dynamics of the patient-physician relationship. Some of the specific topics within clinical and research ethics that are of interest to the Center faculty are listed as follows:

- Research ethics
- Clinical ethics
- End-of-life issues
- Transplantation ethics
- IRB reform
- Conflicts of interest
- Ethical issues in biobanking
- Patient-physician relationship



The program runs the Bioethics Working Group (BWG). BWG is a bioethics focused "lab meeting" with an aim to promote an intellectual community of bioethics scholars at UM. BWG meetings provide a forum for project focused discussions. The presenter receives feedback on a proposal, a draft of a paper, initial specific aims of a grant, or any other aspects of a project at any stage of development. The goal is to provide a productive and supportive intellectual milieu for anyone with bioethics-related projects. Sessions are usually held on Thursdays, 1-2 times a month.

Research

CBSSM Core Activities

Program in Health Communication and Decision-Making

This program is led by Dr. Angela Fagerlin, an Associate Professor of Medicine, Adjunct Associate Professor of Psychology and Research Scientist at the VA Ann Arbor Center for Clinical Management Research, as well as one of the Co-Directors of the CBSSM. This research is addressed using techniques from basic and applied research. First, basic psychological and behavioral economics research methods are used to determine the best practices for communicating health information to patients. After extensive testing in non-patient populations, these methods are then tested in appropriate patient populations. Research that falls within this programmatic area includes topics such as:

- Risk communication and perception
- Health communication and education
- Development and testing of decision aids/patient education materials
- Visualization and contextualization of risk and health data
- Numeracy and literacy
- Clinical decision making
- Cognition and motivation
- Psychology in health policy
- Utility and survey methods
- Patient-physician communication

As part of this program, the Program in Health Communication and Decision Making (PIHCD) Working Group explores topics related to understanding and improving patient decision making about medical issues. In particular, this group provides a forum for researchers to discuss design issues regarding aids for medical decision making, as well as surveys, and fosters interdisciplinary collaborations and grant proposals among researchers interested in supporting patient involvement in medical care.

Sessions are usually held on Thursdays, 1-2 times a month.



Research

CBSSM Core Activities

Program in Medicine and Society

This program is led by Dr. Raymond De Vries, a Professor in the Department of Medical Education and Obstetrics and Gynecology, and Sociology at the University of Michigan, and Professor at Academie Verloskunde Maastricht, Zuyd University and Maastricht University/CAPHRI School for Public Health and Primary Care. This program looks at the social and cultural aspects of health, disease and healing, with an explicit focus on how bioethical issues are defined, discussed, and resolved. Using both qualitative and quantitative research methods, the topics explored in this program include:

- Social and cultural aspects of disease and illness
- Social organization of medical care
- Medical and premedical education
- Childbirth and reproductive technologies
- Women in medicine and health care
- Complementary and alternative medicine
- Cultural and social dimensions of bioethics
- Social ecology of health care
- Faith, healing, and medicine
- Integrity in medical research
- Globalization of bioethics



Program in Health, Justice and Community

This program is led by Dr. Susan Goold, a Professor in the Department of Internal Medicine and Health Management and Policy at the School of Public Health. The research program aims to improve knowledge, understanding and practice in resource allocation and distributive justice, ethics of health policy (public and private) and community engagement, with the overarching goal of improving health equity. Scholarly approaches to the important and enduring questions include a variety of social science methods as well as conceptual and philosophical analysis. Surveys, mixed methods research, community-based participatory research and deliberative procedures represent particular strengths. Research that falls within this programmatic area includes topics such as:

Research

CBSSM Core Activities

- Justice and allocation of resources
- Ethical issues in public health
- Community-based participatory research
- Public deliberations in health policy and bioethics
- Improving health equity



Program in Genomics, Health and Society

This program is led by Dr. Scott Roberts, an Associate Professor in the Department of Health Behavior and Health Education at the School of Public Health as well as the Director and Co-Director of the Public Health Genetics Certificate Program and the Dual Degree Program in Public Health and Genetic Counseling, respectively. Research within this program examines the ethical, social and behavioral implications of advances in genomics. CBSSM serves as a crucial locus for facilitating collaborations across disciplines and units. In fact, several groups across campus have invited us to collaborate on the study of bioethical issues related to burgeoning genomics-related research; these partners include investigators at U-M's Comprehensive Cancer Center, the Michigan Center for Translational Pathology, and the Division of Pediatric Genetics.

Currently funded projects in this area include the following:

- REVEAL: Risk Evaluation and Education for Alzheimer's Disease (NIH/NHGRI)
- PGen: Impact of Personal Genomics (NIH/NHGRI)
- Precision Therapy of Advanced Prostate Cancer (American Association for Cancer Research)
- Preparing to Discuss Genetic Testing Results for Colorectal Cancer (VA).

We have also recently completed a pilot project funded by the Comprehensive Cancer Center and focused on ethical and practical issues raised by emerging technologies in the context of tumor and germline sequencing for advanced cancer patients.

Research

CBSSM Core Activities

Several NIH grant submissions are pending, including the following:

- Center for Informed Decision-Making in Genomic Medicine (P20 center grant, NHGRI)
- Exploring Precision Cancer Medicine for Sarcoma and Rare Cancers (UM1 program project grant, NHGRI)
- Next Generation Sequencing in the Newborn Period (U19 program project grant, NICHD)
- Also pending review is an Agency for Healthcare Research & Quality grant proposal; "Dissemination of Evidence-Based Genomic Guidelines."

Numerous papers from the aforementioned and related projects have been published over the past few years, including articles in *Genetics in Medicine*, *Clinical Genetics*, *Journal of Empirical Research on Human Research Ethics*, *Future Neurology*, *Neurodegenerative Disease Management*, *Cancer Epidemiology Biomarkers & Prevention*, and *The New England Journal of Medicine*. A complete list of faculty publications are on the pages that follow.

Topics of interest in this area include the following:

- Psychological and behavioral impact of genetic test results
- Communication of genomic risk information
- Direct-to-consumer genetic testing
- Health care provider education in genomics
- Informed consent in genomic research
- Expert decision-making in genomic medicine
- Public understanding of genomics
- Ethical and policy implications of genomic discoveries



Faculty Publications

CBSSM

Faculty affiliated with CBSSM are very productive, as the following list of publications demonstrates. Additionally, CBSSM investigators are highly collaborative. Of the 500+ papers published by CBSSM faculty in 2010-12, 100+ listed two or more current or past CBSSM affiliated faculty investigators.

RECENT SELECTED ARTICLES

- Aberra F, Essenmacher MJ, **Volk ML** (2012). Quality Improvement Measures Lead to Higher Surveillance Rates for Hepatocellular Carcinoma in Patients with Cirrhosis. *Dig Dis Sci* [Epub ahead of print]
- Akinleye I, **Roberts JS**, Royal CD, Linnenbringer E, Obisesan TO, Fasaye GA, Green RC. (2011). Differences between African American and white research volunteers in their attitudes, beliefs and knowledge regarding genetic testing for Alzheimer's disease. *J Genet Couns*, 20(6): 650-9.
- Alderman AK**, Atisha D, Streu R, salem B, Gay A, Abrahamse P, **Hawley ST** (2011). Patterns and correlates of postmastectomy breast reconstruction by U.S. plastic surgeons: results from a national survey. *Plast Reconstr Surg*, 127(5):1796-1803.
- Alderman AK**, **Hawley ST**, Morrow M, Salem B, Hamilton A, Graff JJ, Katz S (2011). Receipt of delayed breast reconstruction after mastectomy: Do women revisit the decision? *Ann Surg Oncol*, 18(6):1748-56.
- Anderson MS, Kot FC, Shaw MA, Lepkowski CC, **De Vries R** (2011). Authorship diplomacy. *American Scientist*, 99(3): 204.
- Anderson MS, **Steneck NH** (2011). The problem of plagiarism. *Urol Oncol*, 29(1): 90-4.
- Aragam KG, Baman TS, Kirkpatrick JN, **Goldman EB**, Brown AC, Crawford T, Oral H, Eagle KA (2011). The Ethics of Pacemaker Reuse: might the best be the enemy of the good? *Heart* 97(24): 2005-6.
- Asai H, **Jimbo M**, Nease DE Jr., Ishibashi Y, **Fetters MD** (2011). Using computerized clinical decision support systems for quality improvement of preventive and chronic care. *J Japan Primary Care Assn*, 34(2): 133-40.
- Ashida S, Koehly LM, **Roberts JS**, Chen CA, Hiraki S, & Green RC (2010). The role of disease perceptions and results sharing on psychological adaptation after genetic susceptibility testing: The REVEAL Study. *Eur J Hum Genet*, 12:1296-1301.
- Atkinson MA, Bluestone JA, Eisenbarth GS, Hebrok M, Herold KC, Accili D, Pietropaolo M, Arvan PR, Von Herrath M, **Markel DS**, Rhodes CJ (2011). How does Type I diabetes develop: The notion of homicide or β -cell suicide revisited. *Diabetes*, 60(5): 1370-9.
- Baker TB, Gustafson DH, Shaw B, Hawkins R, Pingree S, Roberts L, and **Strecher VJ** (2010). Relevance of CONSORT reporting criteria for research on eHealth interventions. *Patient Educ Couns*, 81 Suppl: S77-86.
- Bakhru A, Buckanovich RJ, **Griggs JJ** (2011). The impact of diabetes on survival in women with ovarian cancer. *Gyn Oncol*, 121:106-11.
- Bakhru A, Buckanovich RJ, **Griggs JJ** (2011). The impact of diabetes on survival in women with ovarian cancer. *Gyn Oncol*, 121:106-11.
- Bassett JT, **Volk ML** (2011). Can quality of care for patients with cirrhosis be measured? *Digest Dis Sci*, 56(12): 3488-91.
- Bauermeister J, Pingel E, Zimmerman M, **Couper M**, Carballo-Diéguez A, **Strecher VJ** (2012). Data Quality in web-based HIV/AIDS research: Handling Invalid and Suspicious Data. *Field methods*, 24(3):272-91.
- Baum NM, Campbell EG, DesRoches C, **Goold SD** (2011). Resource allocation in public health practice. *J Public Health Manag Pract*, 17(3):265-74.

Faculty Publications

CBSSM

- Ben-Shahar O and **Schneider CE** (2010). The Failure of Mandated Disclosure. *U. Pa. L. Rev.* 159, no. 3, 647-749.
- Blacksher E, Diebel A, Forest P-G, **Goold SD**, Abelson J (2012). What is public deliberation? *Hastings Cent Rep* 42(2):14-7.
- Bravo G**, Dubois MF, Cohen C, et al (2011). Are Canadians providing advance directives about health care and research participation in the event of decisional incapacity? *Can J Psychiatry*, 56: 208-19.
- Bravo G**, Dubois MF, Wildeman SM, et al (2010). Research with decisionally incapacitated older adults: Practice of Canadian research ethics boards. *IRB*, 32 (6):1-8.
- Brown DL, Anderson CS, Chervin RD, Kushida CA, Lewin DS, Malow BA, Redline S, **Goldman EB** (2011). Ethical issues in the conduct of clinical trials in obstructive sleep apnea. *J Clin Sleep Med*, 7(1): 103-8.
- Brown DL, Conley KM, Resnicow K, Murphy J, Sánchez BN, Cowdery JE, Sais E, Lisabeth LD, Skolarus LE, **Zahuranec DB**, Williams GC, Morgenstern LB (2012). Stroke Health and Risk Education (SHARE): Design, methods, and theoretical basis. *Contemp Clin Trials*, 33(4): 721-9.
- Burke JF**, Brown DL, Lisabeth LD, Sanchez BN, Morgenstern LB (2011). Enrollment of women and minorities in NINDS trials. *Neurology*, 76(4):354-60.
- Burke JF**, Dayalu P, Nan B, Askari F, Brewer GJ, Lorincz MT (2011). Prognostic significance of neurologic examination findings in Wilson disease. *Parkinsonism Relat Disord*, 17(7):551-6.
- Burke JF**, Gelb DJ, Quint DJ, Morgenstern LB, Kerber KA (2012). The impact of MRI on stroke management and outcomes: a systematic review. *J Eval Clin Pract.* [Epub ahead of print]
- Burke JF**, Kerber KA, Iwashyna TJ, Morgenstern LB (2012). Wide variation and rising utilization of stroke magnetic resonance imaging: data from 11 states. *Ann Neurol*, 71(2):179-85.
- Burke JF**, Lisabeth LD, Brown DL, Reeves MJ, Morgenstern LB (2012). Determining stroke's rank as a cause of death using multi-cause mortality data. *Stroke*. 43 (8):2207-11.
- Burke JF**, Sippel RS, Chen H. Evolution of pediatric thyroid surgery at a tertiary medical center (2012). *J Surg Res*, 177(2):268-74.
- Burke W, **Tarini BA**, Press NA, Evans JP (2011). Genetic Screening. *Epidemiol Rev*, 33(1):148-64.
- Cairns CB, Maier RV, Adeoye O, Baptiste D, Barsan WG, Blackburne L, Burd R, Carpenter C, Chang D, Cioffi W, Cornwell E, Dean JM, Dyer C, Jaffe D, Manley G, Meurer WJ, Neumar R, **Silbergleit R**, Stevens M, Wang M, Weiner D, Wright D (2010). NIH Roundtable on emergency trauma research. *Ann Emerg Med*, 56: 538-50.
- Chandler JJ, Reinhard D, **Schwarz N** (2012). To judge a book by its weight you need to know its content: Knowledge moderates the use of embodied cues. *J Exp Soc Psychol*, 48(4): 948-52.
- Chen JY, Nagy P, **Seagull FJ**, Lakhani P, Melhem E, Siegel EL, Safdar N (2011). Computer input devices: Neutral party or source of significant error in manual lesion segmentation. *J Digit Imaging*, 24(1):135-41.
- Chiravuri SD, Riegger LQ, Christensen R, Butler RR, Malviya S, **Tait AR**, Voepel-Lewis T, Brooks MA, **Tarini BA** (2011). Genetics and youth sports. *JAMA*, 305 (10):1033-34.
- Chiravuri SD, Riegger LQ, Christenson R, Butler RR, Malviya S, **Tait AR**, Voepel-Lewis T (2011). Factors associated with acute kidney injury or failure in children undergoing cardiopulmonary bypass: A case-controlled study. *Pediatr Anesth*, 21: 880-6.
- Christensen K, **Roberts JS**, Shalowitz DI, Everett J, **Kim SYH**, Raskin L, Gruber SB (2011). Disclosing individual CDKN2A research results to melanoma survivors: Interest, impact, and demands on researchers.

Faculty Publications

CBSSM

Cancer Epidemiol Biomarkers Prev, 20(3):522-9.

Christensen KD, Jayaratne TE, **Roberts JS**, Kardia SLR, Petty EM (2010). Understandings of basic genetics in the United States: Results from a national survey of black and white men and women. Public Health Genom, 3:467-76.

Christensen KD, **Roberts JS**, Uhlmann WR, Green RC (2011). Changes in perceptions about the benefits, risks and limitations of genetic susceptibility testing for Alzheimer's disease risk. Genet Med, 13:409-14.

Chrysler D, McGee H, Bach J, **Goldman EB**, Jacobson P (2011). The Michigan BioTrust for Health: Using dried bloodspots for research to benefit the community while respecting the individual. J Law Med Ethics, 39(1):98-101.

Chua HF, Ho SS, Jasinska AJ, Polk TA, Welsh RC, Liberzon I, **Strecher VJ** (2011). Self-related neural response to tailored smoking-cessation messages predicts quitting. Nat Neurosci, 14(4):426-7.

Cinti SK, **Barnosky AR**, Cadwalender B, Collins C, Gay SE, **Goold SD**, Kim K, Lozon M, Baum NM, Rodgers P, Winfield R, Wright C (2010). Pandemic influenza: The ethics of scarce resource allocation and the need for a hospital Scare Resource Allocation Committee (SRAC). J

Emerg Manag, 8(4):37-44. Claassen J, **Silbergleit R**, Weingart SD, Smith WS (2012). Emergency neurological life support: status epilepticus. Neurocrit Care, 17 Suppl 1:S73-8.

Clarke PJ, Ailshire JA, House JS, Morenoff JD, King K, Melendez R, **Langa KM** (2012). Cognitive function in the community setting: the neighbourhood as a source of 'cognitive reserve'? J Epidemiol Community Health, 66(8):730-6.

Constantine ML (2010). Disentangling methodologies: The ethics of traditional sampling methodologies, community-based participatory research, respondent-driven sampling. Am J Bioeth, 10(3):22-4.

Constantine ML, Rockwood TH, Schillo BA, et al (2010). Exploring the relationship between acculturation and smoking behavior within four Southeast Asian communities of Minnesota. Nicotine Tob Res, 12(7):715-23.

Couper MP (2011), The Future of Modes of Data Collection. Public Opin Q, 75(5): 889-908.

Couper MP, Alexander GL, Madady N, Zhang N, Little RJA, Nowak MA, McClure JB, Calvi JJ, Rolnick SJ, Stopponi MA, and Johnson CC (2010). Engagement and retention: Measuring breadth and depth of participant use of an online intervention. J Med Internet Res, 12(4):e52.

Couper MP, Singer R, Levin CA, Fowler Jr. FJ, **Fagerlin A**, **Zikmund-Fisher BJ** (2010). Use of the internet and ratings of information sources for medical decisions: Results from the DECISIONS survey. Med Dec Making, 30(5):106-14.

Crimmins E, Kim J, **Langa KM**, Weir D (2011). Assessment of cognition using surveys and neuropsychological assessment: the Health and Retirement Study (HRS) and the Aging, Demographic and Memory Study (ADAMS). J Gerontol B Psychol Sci Soc Sci, 66(Suppl): 162 -71.

Curry LA, O'Cathain A, Clark VLP, Aroni R, **Fetters MD**, Berg D (2012). The role of group dynamics in mixed methods health science research teams. J Mixed Methods Res, 6(1): 5-20.

Dalton VK, **Harris LH**, Bell J, Gold K, Schulkin JS, Fendrick MA (2011). Treatment of early pregnancy failure: Does induced abortion training affect later practices? Am J Obstet Gynecol, 204(6): 493.e1-6.

Danis M, Ginsburg M, **Goold SD** (2010). Experience in the United States with public deliberation about health insurance benefits using the small group decision exercise, CHAT. J Ambul Care Manage, 33(3):205-14.

de Vries M, **Fagerlin A**, **Witteaman HO**, **Scherer LD** (2012). Combining deliberation and intuition in patient decision support. Patient

Faculty Publications

CBSSM

Educ Couns. [Epub ahead of print]

De Vries R (2011). The uses and abuses of Moral Theory in bioethics. *Ethical Theory and Moral Pract*, 14:419-30.

De Vries R, Buitendijk SE (2012). Science, safety, and the place of birth: Lessons from the Netherlands. *Eur J Obstet Gynecol*, 7 (S1):13-7.

De Vries R, Buitendijk SE (2012). Science, safety, and the place of birth: Lessons from the Netherlands. *Eur J Obstet Gynecol*, 7:13-7.

De Vries R, Nieuwenhuijze M, Van Crimpen R, et al (2011). The necessity and challenges of international midwifery science. *Int J Childbirth*, 1(1): 61-4.

De Vries R, Ryan KA, Stanczyk A, Appelbaum PS, **Damschroder L**, Knopman, DS **Kim SYH** (2012). Public's approach to surrogate consent for Dementia research: Cautious Pragmatism. *Am J Geriatr Psychiatry*. [Epub ahead of print]

De Vries R, Stanczyk A, Ryan KA, Kim SYH (2011). A framework for assessing the quality of Democratic Deliberation: Enhancing deliberation as a tool for bioethics. *JERHRE*, 6(3): 3-17.

De Vries R, Stanczyk A, Wall IF, Uhlmann RA, Damschroder L, Kim SYH (2010). Assessing the quality of democratic delibera-

tion: A case study of public deliberation on the ethics of surrogate consent for research. *Soc Sci Med*, 70:1896-1903.

De Vries RG (2012). Midwives, obstetrics, fear, and trust: a four-part invention. *J Perinat Educ*, 21(1):9-10.

Desch K, Ginsburg D, **Kim S, Laventhal N** (2011). How informed consent is informed consent? Analysis of informed consent document utilization in minimal risk research. *Ann Intern Med*, 155(5): 319-22.

Dick AW, Sorbero MS, Ahrendt GM, Hayman JA, Gold HT, Schiffhauer L, Stark A, **Griggs JJ** (2011). Comparative effectiveness of ductal carcinoma in situ management and the roles of margins and surgeons. *J Natl Cancer Inst*, 103: 92-104.

Dillard AJ, Couper MP, Zikmund-Fisher BJ (2010). Perceived risk of cancer and patient reports of participation in decision making about screening: The DECISIONS study. *Med Dec Making*, 30(5):96-105.

Dillard AJ, Fagerlin A, Dal Cin S, Zikmund-Fisher BJ, Ubel PA (2010). Narratives that address affective forecasting errors reduce perceived barriers to colorectal cancer screening. *Soc Sci Med*, 71:45-52.

Dillard AJ, Ferrer RA, Ubel PA, Fagerlin A (2012). Risk perception measures' associations with

behavior intentions, affect, and cognition following colon cancer screening message. *Health Psychol*, 31(1): 106-13.

Dillard AJ, Ubel PA, Smith DM, Zikmund-Fisher BJ, Nair V, Derry HA, Zhang A, **Pitsch RK**, Hensley-Alford S, McClure JB, **Fagerlin A** (2011). The distinct role of comparative risk perceptions in a breast cancer prevention program. *Ann Behav Med*, 42(2): 262-8.

Dontje K, **Kelly-Blake K**, Olomu A, Rothert M, Dwamena F, Henry R, Rovner D, Holmes-Rovner M (2012). Nurse-led group visits support shared decision-making in stable coronary artery disease. *J Cardiovasc Nurs*. [Epub ahead of print]

Durkalski V, **Silbergleit R**, Lowenstein D (2011). Challenges in the design and analysis of non-inferiority trials: a case study. *Clin Trials*, 8(5): 601-8.

Elmunzer BJ, O'Connell MT, Prendes S, Saini SD, Sussman DA, **Volk ML**, Deshpande A (2011). Improving access to colorectal cancer screening through medical philanthropy: feasibility of a flexible sigmoidoscopy health fair for uninsured patients. *Am J Gastroenterol*, 106(10): 1741-6.

Elnashar MS, Abdelrahim HA, **Fetters MD** (2012). Cultural competence springs up in the desert: The story of the Center for Cultural Competence in Health Care at Weill Cornell Medical

Faculty Publications

CBSSM

College in Qatar. *Acad Med*, 87 (6):759-66.

Evans-Lacko S, Baum NM, Danis M, Biddle A, **Goold SD** (2011). Laypersons' choices and deliberations for mental health coverage. *Adm Policy Ment Health*, 39(3):158-69.

Fagerlin A, Zikmund-Fisher BJ, Ubel PA (2011). Helping patients decide: ten steps to better risk communication. *J Natl Cancer Inst*, 103: 1-8.

Fagerlin A, Dillard AJ, Smith DM, Zikmund-Fisher BJ, Pitsch R, McClure JB, Greene S, Alford SH, Nair V, Hayes DF, Wiese C, Ubel PA (2011). Women's interest in taking tamoxifen and raloxifene for breast cancer prevention: Response to a tailored decision aid. *Breast Cancer Res Treat*, 127(3):681-88.

Fagerlin A, Sepucha KR, Couper MP, Levin CA, Singer E, Zikmund-Fisher BJ (2010). Patients' knowledge about 9 common health conditions: The DECISIONS survey. *Med Dec Making*, 30(5):35-52.

Fagerlin A, Zikmund-Fisher BJ, Smith DM, Nair V, Derry HA, McClure JB, Greene S, Stark A, Hensley AS, Lantz P, Hayes DF, Wiese, C, Claud ZS, Pitsch R, Jankovic A, Ubel PA (2010). Patient's decisions regarding tamoxifen for breast cancer prevention: Responses to a tailored decision aid. *Breast Cancer Res Treat*, 119:613-20.

Feng M, Fitzgibbons S, Chen J, **Jagsi R**, Weinstein D (2012). Long-term follow-up on the educational impact of ACGME duty hour limits: a pre-post survey study. *Ann Surg*, 256(6):1108-12.

Fisher G, Franks M, Plassman B, **Brown S**, Potter G, Llewellyn D, Rogers M, **Langa KM** (2011). Caring for individuals with dementia and CIND: Findings from the Aging, Demographics, and Memory Study. *J Am Geriatr Soc*, 59(3): 488-94.

Fletcher JJ, Morgenstern LB, Lisabeth LD, Sánchez BN, Skolarus LE, Smith MA, Garcia NM, **Zahuranec DB** (2012). A population-based analysis of ethnic differences in admission to the intensive care unit after stroke. *Neurocrit Care*, 17(3): 348-53.

Fong T, Jones R, Rudolph J, Yang F, Tommet D, Habtermariam D, Marcantonio E, **Langa KM**, Inouye S (2011). Development and validation of a brief cognitive assessment tool: The Sweet 16. *Arch Intern Med*, 171 (5): 432-37.

Fox J, **Zikmund-Fisher BJ**, Gross C (2012). Older patient experiences in the mammography decision-making process. *Arch Intern Med*, 172(1): 62-4.

Freedman VA, Stafford F, **Schwarz N**, Conrad F, Cornman JC (2012). Disability, participation, and subjective wellbeing among older couples. *Soc Sci Med*. 74(4):588-96.

Friese CR, **Hawley ST, Griggs JJ, Jagsi R**, Graff J, Hamilton AS, Janz NK, Katz SJ (2010). Employment of nurse practitioners and physician assistants in breast cancer care. *J Oncolog Pract*, 6(6): 312-16.

Galpern WR, Corrigan-Curay J, Lang AE, Kahn J, Tagle D, Barker R, Freeman T, Goetz CG, Kiebertz K, **Kim SYH**, Piantadosi S, Rick A, Federoff H (2012). Sham neurosurgical procedures in clinical trials for neurodegenerative diseases: scientific and ethical considerations. *Lancet Neurol*, 11: 643-50.

Gavaruzzi T, Lotto L, Rumiati R, **Fagerlin A** (2011). What makes a tumor diagnosis a call to action? On the preference for action vs. inaction. *Med Decis Making*, 31(2): 237-44.

Ghaderi I, Vaillancourt M, Sroka G, Kaneva PA, **Seagull FJ**, George I, Sutton E, Park AE, Vassiliou MC, Fried GM, Feldman LS (2011). Performance of simulated laparoscopic incisional hernia repair correlates with operating room performance. *Am J Surg*, 201(1):40-5.

Ghaderi I, Vaillancourt M, Sroka G, Kaneva PA, Vassiliou MC, Choy I, Okrainec A, **Seagull FJ, Sutton E**, George I, Park A, Brintzenhoff R, Stefanidis D, Fried GM, Feldman LS (2011). Evaluation of surgical performance during laparoscopic incisional hernia repair: a multicenter study. *Surg Endosc*, (8):2555-63.

Faculty Publications

CBSSM

Gidengil CA, Parker AM, **Zikmund-Fisher BJ** (2012). Trends in risk perception and intention to be vaccinated for H1N1 influenza: a longitudinal study of the first year of the pandemic. *Am J Public Health*, 102(4):672-9.

Goldman EB (2010). Can Multiple IRB's Spoil the Broth? *Ann Neurol*, 67(2): 149-50.

Goldman EB (2011). Simplifying informed consent: Is it possible? *BNA Medical Research Law & Policy Report*, 10(22): 779-781.

Goldman EB, Quint EH (2011). Arguments against sterilization of developmentally disabled minors. *J Child Neurol*, 26(5), 654-56.

Goldman J, Catania JW, LaRusse-Eckert S, Butson MB, Rumbaugh M, Strecker MN, Hahn SE, **Roberts JS**, Burke W, Mayeux R, Bird TD (2011). Genetic testing and genetic counseling for Alzheimer's disease: Joint practice guidelines of the American College of Medical Genetics and the National Society of Genetic Counselors. *Genet Med*, 6: 597-605.

Goodrich DE, Buis LR, Janney AW, Ditty MD, Krause CW, Zheng K, Sen A, **Strecher VJ**, Hess ML, Piette JD, Richardson CR (2011). Integrating an internet-mediated walking program into family medicine clinical practice: a pilot feasibility study. *BMC Med Inform Decis Mak*, 11:47.

Goold SD, Blacksher EB (2011). Resources, rarity and rationing. *Bioethics Forum*, 4(3):106-8.

Goold SD, Neblo M, **Kim SYH**, **De Vries RG**, Rowe G, Muhlberger P (2012). What Is Good Public Deliberation? *Hastings Cent Rep*, 42(2): 24-6.

Griggs JJ, **Hawley ST**, Graff JJ, Hamilton AS, **Jagsi R**, Janz NK, Mujahid MS, Friese CR, Salem B, Abrahamse PH, Katz SJ. (2012). Factors associated with receipt of breast cancer adjuvant chemotherapy in a diverse population-based sample. *J Clin Oncol*, 30(25):3058-64.

Griggs JJ, Hayes DF (2011). Do all patients with breast cancer require systemic adjuvant therapy? *J Natl Cancer Inst*, 103:1350-1.

Griggs JJ, Somerfield M, Anderson H, Henry NH, Hudis C, Khatcheressian J, Partridge A, Prestrud AA, Davidson N (2011). American Society of Clinical Oncology endorsement of the Cancer Care Ontario practice guideline on adjuvant ovarian ablation in the treatment of premenopausal women with early stage invasive breast cancer. *J Clin Oncol*, 10(29): 3939-42.

Gure T, Blaum C, Giordani B, Koelling T, Galecki A, Pressler S, Hummel S, **Langa KM** (2012). The prevalence of cognitive impairment in older adults with heart failure. *J Am Geriatr Soc*, 60(9):

1724-1729.

Gure T, McCammon R, Cigolle C, Koelling T, Blaum C, **Langa KM** (2012). Predictors of self-report of heart failure in a population-based survey of older adults. *Circ Cardiovasc Qual Outcomes*, 5(3): 396-402.

Harms P, Schmidt L, **Smith LB**, et al (2010). Histologic findings at autopsy in novel H1N1 influenza-infected patients. *Am J Clin Pathol*, 134: 27-35.

Harris LH (2012). Patients, doctors and legislators. *Obstet Gynecol*, 120(5):1199-1200.

Harris LH (2012). Recognizing conscience in abortion provision. *NEJM*, 367:981-3.

Harris LH (2012). Stigma and abortion complications in the United States. *Obstet Gynecol*, 120(6):1472-4.

Harris LH, Cooper AC, Rasinski KA, Curlin FC, Lyerly AD (2011). Obstetrician gynecologists' objections to and willingness to assist patients seeking abortion. *Obstet Gynecol*, 118(4): 905-12.

Harris LH, Debbink M, Martin L, Hassinger J (2011). Dynamics of stigma in abortion work: A pilot study of the providers share workshop. *Soc Sci Med*, 73(7): 1062-70.

Harris LH, Grossman M (2011). Confronting the challenge of unsafe second trimester abor-

Faculty Publications

CBSSM

tion. *Intl J Obstet Gynecol*, 115 (1):77-9.

Hawley ST, Janz NK, Lillie SE, Friese CR, **Griggs JJ**, Graff JJ, Hamilton AS, Jain S, Katz SJ (2010). Perceptions of care coordination in a population-based sample of diverse breast cancer patients. *Patient Educ Couns*, 81:34-40.

Hawley ST, McQueen A, Bartholomew K, Greisinger A, Myers R, Vernon SW (2012). Preferences for colorectal cancer screening and screening test use in a large multi-specialty care practice. *Cancer*, 118(10): 2726-34.

Heisler M, Choi H, Piette J, Rosland A, **Langa KM**, **Brown S** (2012). Adults with cardiovascular disease who help others: a prospective study of health outcomes. *J Behav Med*, [Epub ahead of print]

Hendren S, **Griggs JJ**, Epstein R, Humiston S, Jean-Pierre P, Winters P, Sanders M, Loader S, Fiscella K (2012). Randomized controlled trial of patient navigation for newly diagnosed cancer patients: effects on quality of life. *Cancer Epidemiol Biomarkers Prev*. 21(10):1682-90.

Henry S, **Fettters MD** (2012). Video elicitation interviews: A qualitative research method for investigating doctor-patient interactions. *Ann Fam Med*, 10(2): 118-25.

Henry SG (2011). A piece of my

mind. *JAMA*, 305(4):338-9.

Henry SG, Forman JH, **Fettters MD** (2011). How do you know what Aunt Martha looks like? A video elicitation study exploring tacit clues in doctor-patient interactions. *J Eval Clin Pract*, 17(5): 933-9.

Hipp JA, Hipp JD, Elenitoba-Johnson K, Lim M, Sharma G, **Smith LB**, Hewitt SM & Balis UJ (2012). Image microarray derived from Tissue Microarrays (IMA-TMA): New resource for computer aided diagnostic algorithm development. *J Pathol Inform*, 3: 24. [Epub]

Hock KT, Christensen KD, Yashar BM, **Roberts JS**, Gollust SE, Uhlmann WR (2011). Direct-to-consumer genetic testing: An assessment of genetic counselors' knowledge and attitudes. *Genet Med*, 13:325-32.

Hoffman RM, Lewis C, Pignone M, **Couper MP**, Barry MJ, Elmore JG, Levin CA, Van Hoewyk J, **Zikmund-Fisher B** (2010). Decision-making processes for breast, colorectal, and prostate cancer screening: The DECISIONS survey. *Med Decis Making*, 30(5): 53S-64S.

Hornung RL, **Strecher VJ** (2012). Ultraviolet photography as a skin cancer risk assessment and intervention tool. *J Am Acad Dermatol*, 67(4):785-6.

Howell JD (2011). Coronary Heart Disease and Heart At-

tacks: 1912-2010. *Med Hist*, 55: 307-312.

Howell JD (2011). Maintaining connections: some thoughts on the value of intensive care unit rounding for general medicine ward teams. *Ann Intern Med*, 155(5), 323-4.

Hudon C, Tribble D, Legare F, **Bravo G**, Fortin M, et al (2010). Assessing enablement in clinical practice: A systematic review of available instruments. *J Eval Clin Pract*, 16(6):1301-8.

Inadomi JM, Vijan S, Janz NK, **Fagerlin A**, Thomas JP, Lin YV, Munoz R, Lau C Somsouk M, El-Nachef N, Hayward RA (2012). Adherence to colorectal cancer screening: a randomized clinical trial of competing strategies. *Arch Intern Med*, 172(7):575-82.

Iwashyna T, Ely EW, **Smith DM**, **Langa KM** (2010). Long-term cognitive impairment and functional disability among survivors of severe sepsis. *JAMA*, 304(16): 1787-94.

Jagsi R, Abrahamse P, **Hawley ST**, Graff JJ, Hamilton AS, **Katz SJ** (2012). Underascertainment of radiotherapy receipt in surveillance, epidemiology, and end results registry data. *Cancer*, 118(2): 333-41.

Jagsi R, Abrahamse P, Morrow M, Hamilton AS, Graff JJ, Katz SJ (2012). Coordination of Breast Cancer Care Between Radia-

Faculty Publications

CBSSM

tion Oncologists and Surgeons: A Survey Study. *Int J Radiat Oncol Biol Phys*, 82(5):2072-8.

Jagsi R, Bekelman J, Brawley OW, et al (2012). A Research Agenda for Radiation Oncology. *Int J Radiation Oncol Biol Phys* [Epub ahead of print]

Jagsi R, DeCastro R, Griffith KA, **Rangarajan S**, Churchill C, Stewart A, **Ubel PA** (2011). Similarities and differences in the career trajectories of male and female career development award recipients. *Acad Med*, 86(11):1415-21.

Jagsi R, Griffith KA, Stewart A, **Sambuco D, DeCastro R, Ubel PA** (2012). Gender differences in the salaries of physician researchers. *JAMA*, 307(22): 2410-17.

Jagsi R, Moran J, Marsh R, Masi K, Griffith K, Pierce LJ (2010). Evaluation of four techniques for the comprehensive locoregional irradiation of breast cancer patients using intensity modulated radiotherapy. *Int J Radiat Oncol Biol Phys*, 78(5):1594-1603.

Janz NK, **Hawley ST**, Mujahid MS, **Griggs JJ, Alderman A**, Hamilton AS, Graff JJ, **Jagsi R**, Katz SJ (2011). Correlates of worry about recurrence in a multiethnic population-based sample of women with breast cancer. *Cancer*, 117(9):1827-36.

Jasinska AJ, Chua HF, Ho SS, Polk TA, Rozek LS, **Strecher VJ**

(2012). Amygdala response to smoking-cessation messages mediates the effects of serotonin transporter gene variation on quitting. *Neuroimage*, 60(1):766-73.

Jimbo M (2010). Evaluation and management of hematuria. *Prim Care*, 37(3): 461-72.

Joseph CL, Havstad SL, Johnson D, Saltzgaber J, Peterson EL, Resnicow K, Ownby DR, Baptist AP, Johnson CC, **Strecher VJ** (2010). Factors associated with nonresponse to a computer-tailored asthma management program for urban adolescents with asthma. *J Asthma*, 47(6):667-73.

Katz SJ, **Hawley ST**, Abrahamse P, Morrow M, Friese CR, **Alderman AK, Griggs JJ**, Hamilton AS, Graff JJ, Hofer TP (2010). Does it matter where you go for breast surgery? Attending surgeons' influence on variation in receipt of mastectomy for breast cancer. *Med Care*, 48:892-9.

Kerber KA, **Burke JF**, Brown DL, Meurer WJ, Smith MA, Lisabeth LD, Morgenstern LB, **Zahuranec DB** (2012). Does intracerebral haemorrhage mimic benign dizziness presentations? A population based study. *Emerg Med J*, 29(1):43-6.

Kim KM, Cinti S, Gay S, **Goold S, Barnosky A**, Lozon M (2012). Triage of mechanical ventilation for pediatric patients during a pandemic. *Disaster Med Public Health Prep*, 6(2):131-7.

Kim SYH, Appelbaum PS, Kim HM, **Wall IF**, Bourgeois JA, Frankel B, Hails KC, Rundell JR, Seibel KM, Karlawish JH (2011). Variability of judgments of capacity: Experience of capacity evaluators in a study of research consent capacity. *Psychosomatics*, 52(4): 346-53.

Kim SYH, De Vries R, Holloway RG, Wilson RM, **Parnami S**, Kim HM, Frank S, Kiebertz K (2012). Sham surgery controls in Parkinson's disease clinical trials: Views of participants. *Mov Disord*. [Epub ahead of print]

Kim SYH, Karlawish J, Kim HM, **Wall IF**, Bozoki A, Appelbaum PS (2011). Preservation of the capacity to appoint a proxy decision maker: Implications for dementia research. *Arch Gen Psychiatry*, 68(2): 214-20.

Kim SYH, Kim HM, Knopman DS, **De Vries R, Damschroder L**, Appelbaum PS (2011). Effect of public deliberation on attitudes toward surrogate consent for dementia research. *Neurol*, 77(24): 2097-104.

Kim SYH, Uhlmann RA, Appelbaum PS, Knopman DS, Kim HM, **Damschroder L**, Beattie E, Struble L, **De Vries R** (2010). Deliberative assessment of surrogate consent for dementia research: Views of caregivers. *Alzheimers Dement*, 6(4): 342-50.

Kim SYH, Wilson RM, Kim HM, Holloway RG, **De Vries RG**, Frank SA, Kiebertz K (2012). Compari-

Faculty Publications

CBSSM

son of enrollees and decliners of Parkinson disease sham surgery trials. *Mov Disord*, 27(4): 506-11.

Kim, SYH (2011). The ethics of informed consent in Alzheimer disease research. *Nat Rev Neurol*, 7: 410-14.

Kimmelman J, Lemmens T, **Kim SYH** (2012). Analysis of Consent Validity for Invasive, Nondiagnostic Research Procedures. *IRB*, 34(5):1-7.

Kon AA, Schilling DA, Heitman E, **Steneck NH**, Dubois JM (2011). Content Analysis of Major Textbooks and Online Resources Used in Responsible Conduct of Research Instruction. *AJOB Prim Res*, 2(1):42-46.

Kopits I, Chen CA, **Roberts JS**, Uhlmann W, Green RC (2011). Willingness to pay for genetic testing for Alzheimer's disease. *Genet Test Mol Bioma*, 15(12): 871-5.

Kullgren JT, McLaughlin CG, Mitra N, Armstrong K. Nonfinancial barriers and access to care for US adults. *Health Services Research* Feb 2012;47(1 Pt 2):462-85.

Langford A, Resnicow K, **Roberts JS**, & **Zikmund-Fisher B** (2012). Racial and ethnic differences in genetic test Awareness in HINTS 2007: Sociodemographic and numeracy correlates. *J Genet Couns*, 21, 440-47.

Laventhal N, Barks JDE, **Kim SYH**

(2012). Off-label use of Therapeutic Hypothermia for infants with Hypoxic-Ischemic Encephalopathy. *Virtual Mentor*, 14(10), 784-91.

Laventhal N, Constantine M (2012). The Harms of a Duty: Misapplication of the Best Interest Standard. *Am J Bioeth*, 12(4):17-9.

Laventhal N, Spelke MB, Andrews B, **Larkin LK**, Meadow W, Janvier A (2010). Ethics of resuscitation at different stages of life: A survey of perinatal physicians. *Pediatrics*, 127(5):1221-9.

Laventhal N, Tarini B, Lantos J (2012). Ethical issues in neonatal and pediatric clinical trials. *Pediatr Clin North Am*, 59(5), 1205-20.

Le Roux PD, Cooper J, Guntupalli KK, **Silbergleit R**, Daily J, Geocadin R, Wijman CA, Suarez JI (2012). The critical care research networks experience. *Neurocrit Care*, 16(1): 42-54.

Lee E, Lavieri M, **Volk ML** (2012). Improving Screening for Hepatocellular Carcinoma by Incorporating the Pattern of Alpha-fetoprotein over Time. *Clin Gastroenterol* [Epub ahead of print]

Lee JM, Wu E, Herman WH, **Tarini BA**, Yoon E (2011). Diagnosis of diabetes using hemoglobin HbA1c: Should recommendations in adults be extrapolated to adolescents? *J Pediatr*, 158(6):947-52.

Lee SWS and **Schwarz N** (2010). Dirty Hands and Dirty Mouths: Embodiment of the Moral-Purity Metaphor Is Specific to the Motor Modality Involved in Moral Transgression. *Psychological Sci*, 21(10): 1423-5.

Lehmann L, Kaufman D, Sharp R, Moreno T, Mountain J, **Roberts JS**, Green R (2012). Navigating a research partnership between academia and industry to assess the impact of personalized genetic testing. *Genet Med*, 14(2): 268-73.

Lewis CL, **Couper MP**, Levin CA, Pignone MP, **Zikmund-Fisher BJ** (2010). Plans to stop cancer screening tests among adults who recently considered screening. *J Gen Int Med*, 25(8):859-64.

Lieber SR, **Kim SY**, **Volk ML** (2011). Power and Control: Contracts and the Patient-Physician Relationship. *Int J Clinical Practice*, 65(12): 1214-7.

Linnenbringer E, **Roberts JS**, Hiraki S, Cupples LA, Green RC (2010). I know what you told me, but this is what I think: Perceived risk of Alzheimer's disease among individuals who accurately recall their genetics-based risk estimate. *Genet Med*, 12:219-27.

Lisabeth LD, Morgenstern LB, Wing JJ, Sánchez BN, **Zahuranec DB**, Skolarus LE, **Burke, JF**, Kleerekoper M, Smith MA, Brown DL (2011). Post-stroke Fractures

Faculty Publications

CBSSM

in a Bi-ethnic Community. *J Stroke Cerebrovasc Dis*, 21(6): 471-7.

Majersik JJ, Meurer WJ, Frederiksen SA, Sandretto AM, Xu Z, **Goldman EB**, Scott PA (2012). Observational Study of Telephone Consults by Stroke Experts Supporting Community Tissue Plasminogen Activator Delivery. *Acad Emerg Med*. 19(9):E1027-34.

Malviya S, Voepel-Lewis T, Chiravuri SD, Gibbons K, Chimbira W, Nafiu O, Reynolds PI, **Tait AR** (2011). Does an objective system-based approach improve assessment of perioperative risk in children? A preliminary evaluation of the NARCO. *BJA*, 106(3):352-8.

Martin L, Debbink M, Hassinger J, **Harris LH** (2011). Abortion, possible and impossible: Stigma and the narratives of the Ghanaian doctors who perform abortions. *Reflections*, 17(3): 79-87.

McCoy AB, Waitman LR, Lewis JB, **Wright JA**, Choma DP, Miller RA, Peterson JF (2012). A framework for evaluating the appropriateness of clinical decision support alerts and responses. *JAMA*, 19(3): 346-52.

McLaughlin S, Connell CM, Heeringa SG, Li LW, & **Roberts JS** (2010). Successful aging in the United States: Prevalence estimates from a national sample of older adults. *J Gerontol B Psychol Sci Soc Sci*, 65:216-26.

Meurer WJ, Lewis RJ, Tagle D, **Fetters MD**, Legocki L, Berry S, Connor J, Durkalski V, Elm J, Zhao W, Frederiksen S, **Silbergleit R**, Palesch Y, Berry DA, Barsan WG (2012). An Overview of the adaptive designs accelerating promising trials into treatments (ADAPT-IT) project. *Ann Emerg Med*, [Epub March, 2012].

Meurer, WJ, Caveney, AF, Lo A, Zhang L, Frederiksen SM, Sandretto A, **Silbergleit R**, Scott PA (2010). Lack of association between pre-treatment neurology consultation and subsequent protocol deviation in tPA-treated stroke patients. *Stroke*, 41: 2098-101.

Morgenstern LB, Sánchez BN, Skolarus LE, Garcia NM, Risser JM, Wing JJ, Smith MA, **Zahuranec DB**, Lisabeth LD (2011). Fatalism, optimism, spirituality, depressive symptoms and stroke outcome: a population based analysis. *Stroke*, 42(12): 3518-23.

Moseley K, Freed GL, **Goold SD** (2011). Which sources of child health advice do parents follow? *Clin Pediatr*, 50(1):50-6.

Moseley K, Kershaw DB (2012). African American and white disparities in pediatric kidney transplantation in the United States: Unfortunate or Unjust? *Camb Q Healthc Ethic*, 21(3): 353-65.

Moseley KL, Nasr SZ, Schuette JL, Campbell AD (2012). Who counsels parents of newborns who are carriers of Sickle Cell Anemia

or Cystic Fibrosis? *J Genet Counsel*. [Epub 2012 Aug 26]

Moses G, **Seagull FJ**, Sutton E, Lee G, George I, Park A (2010). The Univ of Maryland, Maryland advanced simulation, training, research innovation (MASTRI) Center. *J Surg Educ*, 67(6):473-6.

Muresan C, Lee T, **Seagull FJ**, Park A (2010). Transfer of training in the development of intracorporeal suturing skill in novices: A prospective randomized trial. *Am J Surg*, 200(4):537-41.

Nicholas L, **Langa KM**, Iwashyna T, Weir D (2011). Regional variation in the association between advance directives and end-of-life Medicare expenditures. *JAMA*, 306(13): 1447-53.

O'Brien E, Ellsworth PC, **Schwarz N** (2012). Today's misery and yesterday's happiness: Differential effects of current life-events on perceptions of past wellbeing. *J Exp Soc Psychol*, 48(4): 968-72.

Okura T, **Langa KM** (2011). Caregiver burden and neuropsychiatric symptoms in older adults with cognitive impairment: The Aging, Demographics, and Memory Study (ADAMS). *Alzheimer's Disease and Associated Disorders*, 25(2): 116-21.

Parnami SS, Lin KY, Fessler KB, Blom E, Sullivan M, **De Vries RG** (2012). From pioneers to professionals. *Camb Q Healthc Ethics*, 21(1):104-15.

Faculty Publications

CBSSM

Patel S, Lin K, Fessler K, Blom E, Sullivan M, **De Vries R** (2012). The coming generation in bioethics. *Camb Q Healthc Ethics*, 21:104-15.

Paulsen MJ, Haddock A, **Silbergleit R**, Meurer WJ, Macy ML, Haukoos J, Sasson C (2012). Empirical hospital and professional charges for patient care associated with out of hospital cardiac arrest before and after implementation of therapeutic hypothermia for comatose survivors. *Resuscitation*, [Epub]

Peisah C, Vollmer-Conna U, **Kim SYH** (2012). Capacity to consent to research: the evolution and current concepts. *Asia-Pacific Psychiatry*, 4: 219-27.

Pini TM, **Hawley ST**, Li Y, Katz SJ, **Griggs JJ** (2012). The influence of non-clinical patient factors on medical oncologists' decisions to recommend breast cancer adjuvant chemotherapy. *Br Cancer Res Tr* 10; 30:121-4.

Prasanna P, Nagy P, **Seagull FJ** (2011). Online social networking: A primer for Radiologists. *J Digit Imaging*, 24(5): 908-12.

Prosser LA, Grosse SD, Kemper AR, **Tarini BA**, Perrin JM (2012). Decision Analysis, Economic Evaluation, and Newborn Screening: Challenges and Opportunities. *Genet Med* [Epub ahead of print]

Rakoski MO, McCammon RJ, Piette JD, Iwashyna TJ, Marrero

JA, Lok AS, **Langa KM**, **Volk ML** (2012). Burden of cirrhosis on older Americans and their families: analysis of the Health and Retirement Study. *Hepatology*, 55 (1): 184-91.

Ratanawongsa N, **Zikmund-Fisher BJ**, **Couper MP**, Van Hoewyk J, Powe NR (2010). Race, ethnicity, and shared decision making for hyperlipidemia and hypertension treatment: the DECISIONS survey. *Med Dec Making*, 30(5):65-76.

Reinhard MA, **Schwarz N** (2012). The Influence of Affective States on the Process of Lie Detection. *J Exp Psychol Appl*, 18(4): 377-89.

Roberts JS (2012). Genetic testing for risk of Alzheimer's disease: benefit or burden? *Neurodegener Dis*, 2(2), 141-4.

Roberts JS, Chen CA, Uhlmann WR, Green RC (2012). Effectiveness of a condensed protocol for disclosing APOE genotype and providing risk education for Alzheimer disease. *Genet Med*, 14(8), 742-8.

Roberts JS, Christensen K D, & Green R C (2011). Using Alzheimer's disease as a model for genetic risk disclosure: Implications for personal genomics. *Clin Genet*, 80, 407-14.

Roberts JS, Karlawish J, Uhlmann W, Petersen R, Green RC (2010). Mild cognitive impairment in clinical care: A survey of Ameri-

can Academy of Neurology members. *Neurol*, 75: 425-31.

Roberts JS, Shalowitz DI, Christensen KD, Everett J, **Kim SYH**, Raskin L, Gruber SB(2010). Returning individual research results: Development of a cancer genetics education and risk communication protocol. *JERHRE*, 3:17-30.

Roberts JS, Tersegno S (2010). Estimating and disclosing the risk of developing Alzheimer's disease: Challenges, controversies and future directions. *Future Neurol*, 5: 501-17.

Roychowdhury S, Iyer MK, Robinson DR, Lonigro RJ, Wu YM, Cao X, Kalyana-Sundaram S, Sam L, Balbin OA, Quist MJ, Barrette T, Everett J, Siddiqui J, Kunju LP, Navone N, Araujo JC, Troncoso P, Logothetis CJ, Innis JW, Smith DC, Lao CD, **Kim SY**, **Roberts JS**, Gruber SB, Pienta KJ, Talpaz M, Chinnaiyan AM. (2011). Personalized Oncology through integrative high-throughput sequencing: A pilot study. *Sci Transl Med*, 3(11): 111-21.

Rzouq FS, **Volk ML**, Hatoum HH, Talluri SK, Mummadi RR, Sood GK (2010). Hepatotoxicity fears contribute to under-utilization of statin medications by primary care physicians. *Am J Med Sci*, 340(2):89-93.

Sabolch AN, Quint DJ, **Zahuranec DB** (2010). Calcified brainstem cavernoma in a patient with hundreds of intracranial

Faculty Publications

CBSSM

cavernomas. *Neurologist*, 16 (6):379-83.

Sagiv L, Sverdlik N, **Schwarz N** (2011). To compete or to cooperate? Values' impact on perception and action in social dilemma games. *Eur J Soc Psychol*, 41(1): 64-77.

Saint Arnault D, **Fetters MD** (2011). RO1 funding for mixed methods research: Lessons learned from the mixed-method analysis of Japanese depression project. *J Mix Methods Res*, 5(4): 309-29.

Saint S, **Howell JD**, Krein SL (2010). Implementation Science: How to Jump-Start Infection Prevention. *Infect Control Hosp Epidemiol*, 31: S14-S17.

Samadder NJ, **Gornick M**, Everett J, Greenson JK, Gruber SB (2012). Inflammatory bowel disease and familial adenomatous polyposis. *J Crohns Colitis*. [Epub ahead of print]

Sampselle CM, Pienta KJ, **Markel DS** (2010). The CTSA mandate: Are we there yet? *Res Theory Nurs Pract*, 24(1): 62-8.

Scherer LD, Lambert AJ (2011). Implicit race bias revisited: On the utility of task context in assessing implicit attitude strength. *J Exp Soc Psychol*, 48(1): 366-70.

Scherer LD, Larsen RJ (2011). Cross-modal evaluative priming: Emotion sounds influence the

processing of emotion words. *Emotion*, 11:203-8.

Schneider CE (2010). The hydra. *Hastings Cent Rep*, 40(4): 9-11.

Schuldt JP, Muller D, **Schwarz N** (2012). The "Fair Trade" Effect Health Halos From Social Ethics Claims. *Soc Psychol Personal Sci*, 3(5):581-9.

Schwartz SM, Ireland C, **Strecher V**, Nakao D, Wang C, and Juarez D (2010). The economic value of a wellness and disease prevention program. *Popul Health Manag*, 13(6):309-17.

Schwarz N, Xu J (2011). Why don't we learn from poor choices? The consistency of expectation, choice, and memory clouds the lessons of experience. *J Consum Psychol*, 21(2): 142-5.

Scott PA, Frederiksen SM, Kalbfleisch JD, Xu Z, Caveney, AF, Meurer, WJ, Sandretto A, Holden AB, Haan MN, Hoeffner EG, Ansari SA, Lambert DP, Jaggi M, Barsan WG, **Silbergleit R** (2010). Safety of Intravenous Thrombolytic use in four emergency departments without acute stroke teams. *Acad Emerg Med*, 17: 1062-71.

Seagull FJ (2012). Human factors tools for improving simulation activities in continuing medical education. *J Contin Educ Health Prof*, 32(4):261-8.

Seagull FJ, Nagy P (2010). Don't ignore the process to quality improvement. *J Am Coll Radiol*, 7 (8):644-5.

Seagull FJ, Sutton E, Lee T, Godinez C, Lee G, Park A (2011). A validated subjective rating of display quality: The Maryland visual comfort scale. *Surg Endosc*, 25(2):567-71.

Sears ED, **Burke JF**, Davis MM, Chung KC (2012). The Influence of Procedure Delay on Resource Utilization: A National Study of Patients with Open Tibial Fracture. *Plast Reconstr Surg*. [Epub ahead of print]

Seeyave D, **Barnosky AR** (2012). Selected issues in medical ethics in pediatric emergency medicine. *Critical Decisions in Emergency Medicine*, 26 (13):9-13

Sepucha KR, **Fagerlin A**, **Couper MP**, Levin CA, **Ubel PA**, Singer E, **Zikmund-Fisher BJ** (2010). How does feeling informed relate to being informed: The DECISIONS survey. *Med Dec Making*, 30 (5):77-84.

Seyfried L, **Ryan KA**, **Kim SYH** (2012). Assessment of Decision-Making Capacity: Views and Experiences of Consultation Psychiatrists. *Psychosomatics*. [Epub ahead of print]

Shaffer, VA, Merkle EC, **Fagerlin A**, **Griggs JJ**, **Langa KM**, Iwashyna, TJ (2012). Chemother-

Faculty Publications

CBSSM

apy was not associated with cognitive decline in older adults with breast and colorectal cancer: Findings from a prospective cohort study. *Medical Care*. 50 (10):849-55.

Shah D, Fisseha S, **Goldman EB** (2011). Medical, ethical and legal considerations in fertility preservation. *IJOG*, 155(1): 11-5.

Shea JA, Stern DT, Klotman PE, Clayton CP, O'Hara JL, Feldman MD, Griendling KK, Moss M, Straus SE, **Jagsi R** (2011). Career development of physician scientists: A survey of leaders in academic medicine. *Am J Med*, 124(8):779-87.

Shiloh S, Wade CH, **Roberts JS**, Alford SH, & Biesecker BB (2012). Associations between risk perceptions and worry about common diseases: A between- and within-subjects examination. *Psychol Health*. [Epub ahead of print].

Shiloh S, Wade CH, **Roberts JS**, Alford SH, & Biesecker BB (2012). On averages and peaks: how do people integrate information about multiple diseases to reach a decision about multiple genetic testing? *Med Decis Making*. [Epub ahead of print].

Shuman AG, **Barnosky AR**, Koopman CF (2012). Implementation of ethics grand rounds in an Otolaryngology department. *Laryngoscope*, 122(2): 271-4.

Silbergleit R, Biros MH, Harney D,

Dickert N, Baren J (2012). Implementation of the exception from informed consent regulations in a large multicenter emergency clinical trials network: The RAMPART Experience. *Acad Emerg Med*, 19: 448-54.

Silbergleit R, Durkalski V, Lowenstein D, Conwit R, Pancioli A, Palesch Y, Barsan W (2012). Intramuscular versus intravenous therapy for prehospital status epilepticus. *N Engl J Med*, 366 (7): 591-600.

Silveira M, Conner SR, McMahon LF, **Goold SD**, Feudtner C (2011). Community supply of hospice: Does wealth play a role? *J Pain Symptom Manage*, 42(1):76-82.

Silveira M, **Kim SYH**, **Langa KM** (2010). Advance directives and outcomes of surrogate decision making before death. *N Engl J Med*, 362: 1211-8.

Simpson JR, **Zahuranec DB**, Lisabeth LD, Sánchez BN, Skolarus LE, Mendizabal JE, Smith MA, Garcia NM, Morgenstern LB (2010). Mexican Americans with atrial fibrillation have more recurrent strokes than non-Hispanic whites. *Stroke*, 41 (10):2132-6.

Singal AG, **Volk ML**, Rakoski MO, Fu S, Su GL, McCurdy H, Marrero JA (2011). Patient involvement in healthcare is associated with higher rates of surveillance for hepatocellular carcinoma. *J Clin Gastroenterol*, 45(8): 727-32.

Singer E, **Couper MP**, **Fagerlin A**, Fowler FJ Jr, Levin CA, **Ubel PA**, Van Hoewyk J, **Zikmund-Fisher BJ** (2011). The role of perceived benefits and costs in patients' medical decisions. *Health Expect*. [Epub ahead of print].

Skolarus LE, Meurer WJ, **Burke JF**, Prvu Bettger J, Lisabeth LD (2012). Effect of insurance status on postacute care among working age stroke survivors. *Neurology*, 78(20):1590-5.

Smith DM, **Damschroder L**, **Kim SYH**, **Ubel PA** (2012). What's it worth? Public willingness to pay to avoid mental versus general medical illness. *Psychiatric Services*. [Epub]

Smith LB (2010). Nodular lymphocyte predominant Hodgkin lymphoma: Diagnostic pearls and pitfalls. *Arch Pathol*, 134: 1287-1314.

Smith LB (2011). Pathology review of outside material: When does it help and when can it hurt? *J Clin Oncol*, 29: 2724-7.

Smith LB (2011). The myth of the white coat. *Hektoen International*, 3: www.hektoeninternational.org.

Smith LB (2012). Medical School and On-line Learning: Does optimal attendance create absentee doctors? *Med Educ*, 46:137-8.

Smith LB, **Barnosky AR** (2011). Web-based clinical ethics con-

Faculty Publications

CBSSM

sultation: A model for hospital-based practice. *Physician Executive J Med Management*, 6(6): 62-4.

Smith LB, Cooling L, Davenport R (2012). How do I allocate blood products at the end of life? An ethical analysis with suggested guidelines. *Transfus.* [Epub ahead of print]

Smith LB, Lyndale P (2011). Too much to ask? *Hastings Cen Rep*, 41: 15-6.

Smith RW, **Schwarz N** (2012). When promoting a charity can hurt charitable giving: A meta-cognitive analysis. *J Consum Psychol*, 22(4):558-64.

Steneck NH (2011). The dilemma of the honest researcher. *EMBO Rep*, 12(8):745.

Streu R, **Hawley S**, Gay A, Salem B, Abrahamse P, **Alderman AK** (2010). Satisfaction with career choice among U.S. plastic surgeons: Results from a national survey. *Plast Reconstr Surg*, 126(2):636-42.

Stroup TS, Appelbaum PS, Gu H, Hays S, Swartz MS, Keefe RSE, **Kim SY**, Manschreck T, Boshes R, McEvoy JP, Lieberman JA (2011). Longitudinal consent-related abilities among research participants with schizophrenia: Results from the CATIE study. *Schizophr Res*, 130(1-3): 47-52.

Summerfield MR, **Seagull FJ**, Vaidya N, Xiao Y (2011). Use of

pharmacy delivery robots in intensive care units. *Am J Health Syst Pharm*, 68(1):77-83.

Sun GH, Steinberg JD, **Jagsi R** (2012). The calculus of national medical research policy--the United States versus Asia. *N Engl J Med*, 367(8):687-90.

Tait AR (2010). Weighing the risks and benefits of pediatric research: A risky business. *Arch Pediatr Adolesc Med*, 164: 579-81.

Tait AR, Voepel-Lewis T, Brennan-Martinez C, McGonegal M, Levine R (2012). Using animated computer-generated text and graphics to depict the risks and benefits of medical treatment. *Am J Med*, 125: 1103-10.

Tait AR, Voepel-Lewis T, Gauger V (2011). Parental recall of anesthesia information: Informing the practice of informed consent. *Anesth Analg*, 111(3): 718-23.

Tait AR, Voepel-Lewis T, McGonegal M, Levine R (2011). Evaluation of a prototype interactive consent program for pediatric clinical trials: A pilot study. *J Am Med Inform Assoc*, 19(1e):e43-5.

Tait AR, Voepel-Lewis T, **Zikmund-Fisher BJ**, **Fagerlin A** (2010). Presenting research risk and benefits to parents: Does format matter? *Anesth Analg*, 111(3): 718-23.

Tait AR, Voepel-Lewis T, **Zikmund-Fisher BJ**, **Fagerlin A** (2010). The effect of format on parents' un-

derstanding of the risks and benefits of clinical research: A comparison between text, tables, and graphics. *J Health Commun*, 15: 487-501.

Tarini BA, Brooks MA, Bundy DG (2012). A Policy Impact Analysis of the Mandatory NCAA Sickle Cell Trait Screening Program. *Health Serv Res*, 47(1): 446-61.

Tarini BA, Clark S, Pilli S, Dombkowski K, Korzeniewski S, Gebremariam A, Eisenhandler J, Grigorescu V (2011). False positive newborn screening result and future health care use in a state Medicaid cohort. *Pediatr*, 128(4): 715-22.

Tarini BA, Goldenberg AJ (2012). Ethical Issues with Newborn Screening in the Genomics Era. *Annu Rev Genomics Hum Genet.* [Epub ahead of print]

Tarini BA, Tercyak KP, Wilfond BS (2011). Children and predictive genomic testing: Disease prevention, research protection, and our future. *J Pediatr Psychol*, 36(10): 1113-21.

Taylor DH, Cook-Deegan RM, Hiraki S, **Roberts JS**, Blazer DG, Green RC (2010). Genetic testing for Alzheimer's and long-term care insurance. *Health Aff*, 29:102-08.

Therrell BL Jr, Jannon WH, Bailey DB Jr, **Goldman EB**, Monaco J, Norgaard-Pedersen B, Terry SF, Johnson A, Howell RR (2011). Committee report: Considera-

Faculty Publications

CBSSM

tions and recommendations for national guidance regarding the retention and use of residual dried blood spot specimens after newborn screening. *Genetic Med*, 13(7): 621-4.

Timir S, Baman JN, Kirkpatrick JR, Gakenheimer L, Romero A, Lange DC, Nosowsky R, Fuller K, Sison EO, Rangco RV, Abelardo NS, Samson G, Sovitch P, Machado CE, Kemp SR, Morgenstern K, **Goldman EB**, Oral H, Eagle KA (2010). Pacemaker reuse: An initiative to alleviate the burden of symptomatic bradyarrhythmia in impoverished nations around the world. *Circulation*, 122: 1649-56.

Ubel PA, Angott A, Zikmund-Fisher BJ (2011). Physicians recommend different treatments for patients than they would choose for themselves. *Arch Intern Med*, 171(7):630-4.

Ubel PA, Silbergleit R (2011). Behavioral equipoise: a way to resolve ethical stalemates in clinical research. *Amer J Bioethics*, 11(2): 1-8.

Ubel PA, Silbergleit R (2011). Science and behavior. *Amer J Bioethics*, 11(2):W1-2.

Ubel PA, Smith DM, Zikmund-Fisher BJ, Derry HA, Stark A, Wiese C, Greene S, Jankovic A, Fagerlin A (2010). Testing whether decision aids introduce psychological biases: Results of a randomized trial. *Patient Educ Couns*, 80(2):158-63.

Vanartsdalen J, **Goold SD**, Kirkpatrick JN, **Goldman E**, Eagle K, Crawford T (2012). Pacemaker reuse for patients in resource poor countries: is something always better than nothing? *Prog Cardiovasc Dis*. 55(3):300-6.

Vasconcelos SM, **Steneck NH**, Anderson M, Masuda H, Palacios M, Pinto JC, Sorenson MM (2012). The new geography of scientific collaborations. Changing patterns in the geography of science pose ethical challenges for collaborations between established and emerging scientific powers. *EMBO Rep*, 13(5): 404-7.

Vernarelli J, **Roberts JS**, Hiraki S, Chen CA, Cupples LA, Green RC (2010). Impact of Alzheimer's disease genetic risk disclosure on dietary supplement use. *Am J Clin Nutr*, 91:1402-7.

Vernon SW, Bartholomew LK, McQueen A, Bettencourt JL, Greisinger A, Coan SP, Lairson D, Chan W, **Hawley ST**, Myers RE (2011). A randomized controlled trial of a tailored interactive computer-delivered intervention to promote colorectal cancer screening: Sometimes more is just the same. *Ann Behav Med*, 41(3):284-99.

Voepel-Lewis T, Burke C, Jeffries N, Malviya S, **Tait AR** (2011). Do 0-10 numeric rating scales translate into clinically relevant pain measures for children? *Anes Analg*, 112:415-21.

Volk ML (2010). Antiviral therapy for hepatitis C: Why are so few patients being treated? *J Antimicrob Chemother*, 65: 1327-9.

Volk ML (2010). Unfair priority for HCC: A problem whose ideal solution remains unsolved. *Am J Transplant*, 10:1507-8.

Volk ML, Biggins SW, Huang MA, Argo CK, Fontana RJ, **Anspach R** (2011). Decision making in liver transplant selection committees: a multi-center study. *Ann Intern Med*, 155(8): 503-8.

Volk ML, Hagan M (2011). Organ quality and quality of life after liver transplantation. *Liver Transpl*, 17(12): 1443-7.

Volk ML, Lieber SR, **Kim SY, Ubel PA, Schneider CE** (2012). Patient Contracts in Clinical Practice. *Lancet*, 379(9810): 7-9.

Volk ML, Piette JD, Singal AS, Lok AS (2010). Chronic disease management for patients with cirrhosis. *Gastroenterol*, 139(1):14-6.e1

Volk ML, Reichert H, Lok AS, Hayward RH (2011). Variation in organ quality between liver transplant centers. *Am J Transplant*, 11(5):958-64.

Volk ML, Tocco RS, Pelletier SJ, Zikmund-Fisher BJ, Lok ASF (2011). Patient decision making about organ quality in liver transplantation. *Liver Transpl*, 17(12): 1387-93.

Faculty Publications

CBSSM

Volk ML, Ubel PA (2011). Better off not knowing: Improving clinical care by decreasing physician access to unsolicited diagnostic information. *Arch Intern Med*, 171(6):487-8.

Wade C, Shiloh S, **Roberts JS**, Alford SH, Marteau T and Biesecker B (2012). Preferences among diseases on a genetic susceptibility test for common health conditions: An ancillary study of the Multiplex Initiative. *Public Health Genomics*, 15(6):322-6.

Wade C, Shiloh S, Woolford SW, **Roberts JS**, Alford SH, Marteau TM, Biesecker BB (2011). Modeling decisions to undergo genetic testing for susceptibility to common health conditions: An ancillary study of the Multiplex Initiative. *Psychol Health*, 27(4): 430-44.

Wallace RR, Goodman S, Freedman LR, Dalton, VK, **Harris LH** (2010). Counseling women with early pregnancy failure: Utilizing evidence, preserving preference. *Patient Educ Couns*, 3: 454-61.

Walter JK, Goold SD (2011). Reason Giving: When public leaders ignore evidence. *Am J Bioethics*, 11(12): 13-6.

Whitney SN, **Schneider CE** (2011). Viewpoint: a method to estimate the cost in lives of ethics board review of biomedical research. *J Intern Med*, 269(4): 396-402.

Witteman H, Zikmund-Fisher BJ, Waters EA, **Gavaruzzi T, Fagerlin A** (2011). Risk estimates from an online risk calculator are more believable and recalled better when expressed as integers. *J Med Internet Res*, 13(3):e54.

Witteman HO, Zikmund-Fisher BJ (2012). The defining characteristics of Web 2.0 and their potential influence in the online vaccination debate. *Vaccine*, 30(25):3734-40.

Witteman HO, Zikmund-Fisher BJ, Waters EA, **Gavaruzzi T, Fagerlin A** (2011). Risk estimates from an online risk calculator are more believable and recalled better when expressed as integers. *J Med Internet Res*, 13(3): e54.

Wooldridge AN, Arato N, Sen A, Amenomori M, **Fetters MD** (2010). Truth or fallacy? three hour wait for three minutes with the doctor: Findings from a private clinic in rural Japan. *Asia Pac Fam Med*, 9(1): 11.

Woolford SJ, Barr KL, Derry HA, Jepson CM, Clark SJ, **Strecher VJ**, Resnicow K (2011). OMG do not say LOL: obese adolescents' perspectives on the content of text messages to enhance weight loss efforts. *Obesity*, 19(12):2382-7.

Woolford SJ, Clark SJ, **Strecher VJ**, Resnicow K (2010). Tailored mobile phone text messages as an adjunct to obesity treatment for adolescents. *J Telemed Tel-*

ecare, 16(8):458-61.

Woolford SJ, Khan S, Barr KL, Clark SJ, **Strecher VJ**, Resnicow K (2012). A picture may be worth a thousand texts: obese adolescents' perspectives on a modified photovoice activity to aid weight loss. *Child Obes*, 8(3):230-6.

Wright JA, Cavanaugh KL (2010). Dietary sodium in chronic kidney disease: A comprehensive approach. *Semin Dial*, 23(4):415-21.

Wright JA, Wallston KA, Eden SK, Shintani AK, Ikizler TA, Cavanaugh (2011). Association Among Perceived and Objective Disease Knowledge and Satisfaction with Physician Communication in Patients with Chronic Kidney Disease. *Kidney Intl*, 80: 1344-51.

Wright JA, Wallston KA, Elasy TA, Ikizler TA, Cavanaugh KL (2011). Development and results of a kidney disease knowledge survey given to patients with chronic kidney disease. *Am J Kidney Dis*, 57(3):387-95.

Wynia MK, **Goold SD** (2011). Fairness and the public's role in defining decent benefits. *Am J Bioeth*, 11(7):1-2.

Yoshioka T, Yeo S, **Fetters MD** (2012). Experiences with epidural anesthesia of Japanese women who had childbirth in the United States. *J Anesth*, 26(3):326-33.

Faculty Publications

CBSSM

Yuen JK, Reid MC, **Fettters MD** (2011). Hospital Do-Not-Resuscitate orders: Why they have failed and how to fix them. *J Gen Intern Med*, 26(7): 791-7.

Zahuranec DB, Morgenstern LB, Sanchez BN, Resnicow K, White DB, Hemphill JC (2010). Do not resuscitate orders and predictive models after intracerebral hemorrhage. *Neurol*, 75(7):626-33.

Zahuranec DB, Mueller GC, Stojanovska J, Bach DS, Brown DL, Lisabeth LD, Patel S, Hughes RM, Attili AK, Armstrong WF, Morgenstern LB (2012). Pilot Study of Cardiac Magnetic Resonance Imaging for Detection of Embolic Source after Ischemic Stroke. *Journal of Stroke and Cerebrovascular Diseases*, 21(8): 794-800.

Zahuranec DB, Sánchez BN, Brown, DL, Wing JJ, Smith MA, Garcia NM, Meurer WJ, Morgenstern LB, Lisabeth LD (2012). CT findings for intracerebral hemorrhage have little incremental impact on post-stroke mortality prediction model performance. *Cerebrovasc Dis*, 34(1): 86-92.

Zahuranec DB, Wing JJ, Edwards DF, Menon RS, Fernandez SJ, Burgess RE, Sobotka IA, German L, Trouth AJ, Shara NM, Gibbons MC, Boden-Albala B, Kidwell CS (2012). Poor Long-Term Blood Pressure Control after Intracerebral Hemorrhage. *Stroke*, 43(10): 2580-5.

Zikmund-Fisher BJ, Angott AM, Ubel PA (2011). The benefits of discussing adjuvant therapies one at a time instead of all at once. *Breast Cancer Res Treat*, 129:79-87.

Zikmund-Fisher BJ, Couper MP, and Fagerlin A (2012). Disparities in patient reports of communications to inform decision making in the DECISIONS survey. *Patient Educ Couns*, 87: 198-205.

Zikmund-Fisher BJ, Couper MP, Fagerlin A (2012). Disparities in patient reports of communications to inform decision making the DECISIONS survey. *Patient Educ Couns*, 87: 198-205.

Zikmund-Fisher BJ, Couper MP, Singer E, Levin C, Fowler FJ, Ziniel S, Ubel PA, Fagerlin A (2010). The DECISIONS study: A nationwide survey of U.S. adults regarding nine common medical decisions. *Med Dec Making*, 30(5):20S-34S.

Zikmund-Fisher BJ, Couper MP, Singer R, Ubel PA, Ziniel S, Fowler FJ, Levin C, Fagerlin A (2010). Deficits and variations in patients' experience with making nine common medical decisions: The DECISIONS survey. *Med Dec Making*, 30(5):85S-95S.

Zikmund-Fisher BJ, Dickson M, Witteman HO (2011). Cool but counterproductive: Interactive web-based risk communications can backfire. *J M Internet Res*, 13(3): e60.

Zikmund-Fisher BJ, Fagerlin A, Ubel PA (2010). A demonstration of less can be more in risk graphics. *Med Dec Making*, 30(6): 661-71.

Zikmund-Fisher BJ, Fagerlin A, Ubel PA (2010). Risky feelings: Why a 6% risk of cancer doesn't always feel like 6%. *Patient Educ Couns*, 81: 87-93.

Zikmund-Fisher BJ, Windschitl PD, Ubel PA (2011). I'll do what they did: Social norm information and cancer treatment decisions. *Patient Educ Couns*, 85: 225-9.

Zikmund-Fisher BJ, Witteman HO, Fuhrel-Forbis A, Exe NL, Kahn V, Dickson M (2012). Animated graphics for comparing two risks: a cautionary tale. *J Med Internet Res*, 14(4):e106.

Faculty Publications

CBSSM

RECENT BOOKS, BOOK CHAPTERS

Anderson MA and Steneck NH, Eds. (2010). International research collaborations: Much to be gained, many ways to get in trouble. New York, NY: Routledge.

Anspach R (2010). Gender and health care. In C.E. Bird, P. Conrad, A.M. Fremont, & S.Timmermans (Eds), Handbook of medical sociology, 6th Edition. Nashville, TN: Vanderbilt University Press.

Anspach R (2010). The hostile takeover of bioethics by religious conservatives and the counteroffensive. In J.C. Banaszak-Holl, S.R. Levitsky, & M.N. Zald, (Eds.), Social movements and the transformation of American health care. New York, NY: Oxford University Press.

Anspach R (2011). Preface. In P.J. McGann and D. J. Hutson, (Eds). Advances in medical sociology: the sociology of diagnosis (pp. xiii-xxvii). Bingley, UK: Emerald.

Bless H and **Schwarz N (2010).** Mental Construal and the Emergence of Assimilation and Contrast Effects: The Inclusion/Exclusion Model. In Zanna MP (Ed). Advances in Experimental Social Psychology, Vol 42.. San Diego, CA: Academic Press, p. 319–373.

Blom E and **De Vries R (2010).** Ethics of Research: Scientific Misconduct. In: Encyclopedia of Life Sciences (ELS). Chichester, UK: John Wiley & Sons, Ltd.

Bourgeault I, Dingwall R and **De Vries R (eds.).** Qualitative Methods in Health Research, London and Thousand Oaks, CA: Sage, 2010.

Burke JF and Jacobs TL (2011). Hypertensive Intracerebral Hemorrhage. In G.A. Mashour and E. Farag, (Eds). Case Studies in Neuroanesthesia & Neurocritical Care, Cambridge, UK: Cambridge University Press.

Conrad E and **De Vries R,** Field of Dreams: A Social History of Neuroethics. Sociology of Neuroscience, in M. Pickersgill and I. van Keulen (Eds.), Advances in Medical Sociology, Vol. 11, Bingley, UK: Emerald.

De Vries R and Rott L (2011). Bioethics as Missionary Work: The Export of Western Ethics to Developing Countries. In C. Myser (Ed.), Bioethics Around the Globe, Oxford, UK: Oxford University Press.

De Vries R (2010). Sociology and Medical Ethics. In J. Sugarman and D. Sulmasy (Eds.), Methods in Medical Ethics, 2nd edition, Washington, DC: Georgetown University Press.

De Vries R, Rott, LM, and Paruchuri, Y (2011). Normative environments of international science. In Anderson, MS and **Steneck NH.** (Eds.), International Research Collaborations: Much to be Gained, Many Ways to Get in Trouble, New York, NY: Routledge.

Fagerlin A and Peters E (2011). Presenting numerical data to achieve better patient understanding. Evidence-Based Communication of Risk and Benefits: A Users Guide. Food and Drug Administration, Washington, DC: Department of Health and Human Services, pp. 53-64.

Fagerlin A, Peters, E, Schwartz A, **Zikmund-Fisher B (2010).** Cognitive and Affective Influences on Health Decisions. Handbook of Health Psychology and Behavioral Medicine. New York, NY: Guilford Press; 4: 49-63.

Growney A and **Griggs JJ.** Guidelines for Follow-Up (2010). In H. Kuerer (Ed). Breast Surgical Oncology, New York, NY: McGraw-Hill.

Howell JD (2010). The Changing Structure of Medical Education: A Historical Perspective. In Pangaro L, (Ed). Leadership Careers in Medical Education. Philadelphia, PA: American College of Physicians, pp. 15-29.

Faculty Publications

CBSSM

- Howell JD** (2010). Henrik Ibsen: An Enemy of the People. In LaCombe M.A. and Elpern D.J., (Eds). *Osler's Bedside Library*. Philadelphia, PA: American College of Physicians, pp. 300-310.
- Jagsi R** (2010). Women's Leadership and the Development of Medicine. In O'Connor K (Ed). *Gender and Women's Leadership: A Reference Handbook*. Thousand Oaks, CA: Sage.
- Kim SYH** (2010). Evaluation of Capacity to Consent to Treatment and Research. Oxford, UK: Oxford University Press.
- Kim SYH** (2011). Competency, capacity and self-determination in aging. In Albert M and Knoefel J (Eds). *Clinical Neurology of Aging*, 3rd ed. Oxford, UK: Oxford University Press.
- Kim SYH** (2012). Competence for informed consent for treatment and research. In Chatterjee A and Farah M (Eds.) *Neuroethics in Practice*. Oxford, UK: Oxford University Press.
- Kim SYH** (2012). The informed consent process: Compliance and beyond. Chapter 17, In Ravina B, Cummings J, McDermott MP, and Poole RM (Eds). *Clinical Trials in Neurology: From Idea to Implementation*. New York, NY: Cambridge University Press.
- Laventhal N** (2012). Initiation of Life Support at the Border of Viability. In Donn SM, Sinha SK (Eds.) *Manual of Neonatal Respiratory Care*, Third Edition. New York, NY: Springer.
- Morgenstern LB, **Zahuranec DB** (2011). Medical Therapy of Intracerebral and Intraventricular Hemorrhage. In: Mohr JP, Wolf P, Grotta J, Moskowitz M, Mayberg M, von Kummer R (Eds.), *Stroke: Pathophysiology, Diagnosis, and Management*, 5th ed. Philadelphia, PA: Elsevier.
- Schneider CE** (2012). Essential to Virtue? The Languages of the Law of Marriage. In Garrison M and Scott E (Eds). *Marriage at the Crossroads: Law, Policy, and the Brave New World of Twenty-First-Century Families*. Cambridge, UK: Cambridge University Press.
- Schwarz N** (2010). Attitude Measurement. In Crano WD and Prislin R (Eds). *Attitudes And Attitude Change: Frontiers of Social Psychology*, New York, NY: Psychology Press, p. 41-60
- Schwarz N** (2012). Feelings-as-Information Theory. *The Handbook of Theories of Social Psychology*. In Van Lange PAM, Kruglanski AW, and Higgins ET (Eds). London, UK: Sage.
- Seagull FJ** and Dutton RP (2011). Alarms in clinical anesthesia. In Sandberg W, Urman R and Ehrenfeld J (Eds). *The MGH Textbook of Anesthetic Equipment*, Philadelphia, PA: Elsevier.
- Skurnik I, Yoon C, **Schwarz N** (2011). Thinking about health and obesity: How Consumers' Mental Experiences Influence Health Judgments. In Batra R, Keller PA, **Strecher VJ** (Eds). *Leveraging Consumer Psychology For Effective Health Communications: The Obesity Challenge*, Armonk, NY: ME Sharpe, p. 135-150
- Singer E, and **Couper MP** (2011). Ethical Considerations in Web Surveys. In M. Das, P. Ester, and L. Kaczmirek (eds.), *Social Research and the Internet*. New York, NY: Taylor and Francis, pp. 133-162.
- Smith LB**, Schnitzer B (2012). "Nodular lymphocyte predominant Hodgkin lymphoma" and "Lymphocyte-rich classical Hodgkin lymphoma." In Gulati G, Filicko-O'Hara J & Krause JR (Eds.), *Case Studies in Hematology and Coagulation* (p. 222-227). Chicago, IL: American Society of Clinical Pathology.
- Zahuranec DB**, Gomez-Hassan D (2010). Stroke and Other Vascular Disorders. In: Gilman S (Ed.), *Oxford American Handbook of Neurology*. New York, NY: Oxford University Press.

Faculty Honors, Promotions, & Service

CBSSM

SELECTED HONORS, PROMOTIONS, SERVICE

Barnosky, A (2011). Appointed faculty member in Alpha Omega Alpha—Honor Medical Society, Alpha Chapter, University of Michigan.

Barnosky, A (2010-2012). Co-chair, Annual Bioethics Conference of the Michigan State Medical Society.

Cobb, E (2011). NY American College of Emergency Physicians Resident Leadership and Advocacy Award.

Couper, MP (2012). Oliver Cromwell Cox Article Award. Racial and Ethnic Minorities Section, American Sociological Association.

De Vries R (2010). Appointed Professor at the University of Maastricht, Netherlands.

Fetters MD (2011). Faculty Mentor Award for Resident Original Projects, UM Department of Family Medicine, University of Michigan, Ann Arbor, Michigan.

Fetters MD (2012). Appointed Professor, Department of Family Medicine, University of Michigan, Ann Arbor, Michigan.

Goldman E (2011). Named Fellow, American Health Lawyers Association.

Goldman E (2012). Appointed

Adjunct Professor, University of Michigan Law School.

Goold S (2010). Appointed Professor, Health Management and Policy, School of Public Health, University of Michigan, Ann Arbor, MI.

Goold S (2012). Named Fellow, American College of Physicians.

Goold S (2012). Elected Vice Chair of the AMA Council on Ethical and Judicial Affairs (CEJA).

Griggs J (2010-2012). Received Compassionate Doctor Recognition and the Patient's Choice Award.

Griggs J (2010). Became Associate Editor for Breast Cancer Research and Treatment.

Griggs J (2012). Appointed Professor, Department of Internal Medicine, Hematology & Oncology Division and Department Health Management and Policy, School of Public Health, University of Michigan, Ann Arbor, MI.

Harris LH (2010). Received the Elizabeth Crosby Research Award and Greenwall Faculty Scholars Career Development Award.

Harris LH (2010). Appointed Director of Research, Planned Parenthood of Mid and South Michigan.

Harris LH (2011). Received Out-

standing Researcher Award, Society of Family Planning.

Hawley S (2012). Appointed Associated Editor, Health Expectations.

Howell JD (2011). Token of Appreciation from Medical Students Award, University of Michigan.

Jagsi R (2011). ASCO Leadership Development Program.

Jagsi R (2011). Appointed Associate Professor of Radiation Oncology.

Jagsi R (2011). Associate Senior Editor, International Journal of Radiation Oncology, Biology, Physics.

Jagsi R (2012). Appointed Associate Chair for Faculty Affairs, Department of Radiation Oncology.

Jimbo M (2010). Resident Award for Excellence in Teaching, Department of Family Medicine, University of Michigan.

Jimbo M (2012). Making a Difference Award, University of Michigan Health System.

Kim S (2012). Received Annual Research Award from the Academy of Psychosomatic Medicine.

Kim S (2011-2012). Associate Editor, BMC Medical Research Methodology.

Faculty Honors, Promotions, & Service

CBSSM

Kullgren JT (2012). Mack Lipkin Sr. Associate Member Award, Society of General Internal Medicine Annual Meeting, Orlando, FL.

Kullgren JT (2012). First Place, Clinical Research, University of Pennsylvania Institute on Aging, Sylvan M. Cohen Annual Retreat, Philadelphia, PA.

Kullgren JT (2012). Appointed Assistant Professor of Internal Medicine, Division of General Medicine, University of Michigan Medical School, Ann Arbor, MI.

Kullgren JT (2012). Appointed Attending Physician and Research Scientist, VA Ann Arbor Healthcare System, Ann Arbor, MI.

Langa K (2011). Visiting Scholar, Institute on Aging, University of Pennsylvania

Langa K (2012). National Academy of Sciences Keck Futures Conference, Invited Participant.

Langa K (2011). Appointed Research Professor, Institute for Social Research, University of Michigan

Laventhal N (2012). Appointed Clinical Assistant Professor, Division of Neonatal-Perinatal Medicine, Department of Pediatrics and Communicable Diseases, University of Michigan School of Medicine.

Markel D (2010-2012). University of Michigan School of Public Health Alumni Society Board of Governors.

Markel D (2012). University of Michigan Health System, Ideal Patient Care Experience Committee Honoree.

Moseley K (2010). Named a Favorite Pediatrician by the Metro Parent Magazine (Southeast Michigan).

Moseley K (2011). Named a Best Doctor in America by the U.S. News & World Report.

Moseley K (2011-2012). Named a Castle Connolly Top Doctor.

Moseley K (2012). Elected Secretary of the American Society for Bioethics and Humanities.

Roberts JS (2011). Appointed Associate Professor, Department of Health Behavior and Health Education, University of Michigan School of Public Health.

Roberts JS (2011-Present). Director, Public Health Genetics Certificate Program, University of Michigan School of Public Health.

Smith LB (2011). Became Laboratory Director, U-M Student Health Service and the Forest Health Laboratory in Ypsilanti, MI.

Smith LB (2012). Became Assistant Fellowship Director, Department of Pathology, Hematopathology Section.

Strecher VJ (2012). Appointed Director of Innovation and Social Entrepreneurship, University of Michigan School of Public Health.

Tait A (2010). Appointed Director for the Intern Research Program, University of Michigan.

Tarini BA (2012) American Academy of Medical Colleges Early Career Women Faculty Professional Development Seminar.

Volk M (2010). Named a Rising Star by the American Gastroenterological Association in 2010 and gave a Rising Star lecture in Barcelona, Spain.

Volk M (2010). Became Core faculty, Robert Wood Johnson Clinical Scholars Program, University of Michigan, Ann Arbor MI.

Volk M (2010). Became Director, Cirrhosis Program, University of Michigan, Ann Arbor MI.

Volk M (2012). Became Director, Liver Tumor Program, University of Michigan, Ann Arbor MI.

Zikmund-Fisher B (2011). Became Associate Editor, Medical Decision Making.

Faculty Presentations

CBSSM

RECENT SELECTED PRESENTATIONS

Anspach, R (2011). The decline and fall of the medical empire. Presented at the American Sociological Association Annual Meeting, Las Vegas, NV.

Anspach, R (2010). End of life issues: a sociological perspective. Invited speaker at the Institute of Gerontology Colloquium, Wayne State University, Detroit, MI.

Barnosky, A (2010). Ethical obligations of physicians to non-compliant patients: May we refuse to participate? Michigan State Medical Society Annual Bioethics Conference, Traverse City, MI.

Barnosky, A. (2012). The ethical obligations of psychiatrists and psychologists in caring for patients in risky public health emergencies. Center for Forensic Psychiatry, State of Michigan Department of Community Health, Ann Arbor, MI.

Barnosky, A (2011). The Ethics of Treating Patients in Risky Infectious Disease Situations. Annual Conference of the American Osteopathic College of Anesthesiologists, Palm Beach, FL.

Barnosky, A (2011). Hospital ethics committees and their role and process. Panel Presentation and When is it appropriate to terminally withdraw life support? Speaker and roundtable participant. Where Religion, Bioethics, and Policy Meet: An Interdisciplinary Conference on Islamic Bioethics and End-of-Life Care. University of Michigan CME Conference, Ann Arbor, MI.

Barnosky, A (2010). Planning for the H5N1 pandemic flu: The ethics of treating patients in risky situations. Annual meeting of the American Osteopathic Association, San Francisco, CA.

Bloss C, Kaufman D, Lee S and **Roberts JS** (chair) (2012). Surveying customer responses to personal genetic (including DTC) services. Panel presentation, Panel presentation, annual meeting of the American Society of Human Genetics, San Fran-

cisco, CA.

Choate C, **Markel D**, Saylor K, White M (2012). Dissemination: Engaging the Community in Clinical Research. Panel Discussion. Stories of Engagement: Building Partnerships in Health Research Community Engagement Symposium, Ann Arbor, MI.

Constantine M (2012). Making a baby in the 21st century: an update user manual. CBSSM Research Colloquium, UM Medical School, Ann Arbor, MI.

Couper MP (2012). The Future of Modes of Data Collection. Paper presented at the DCAAPOR Annual Public Opinion Quarterly Special Issue Conference: The Past, Present, and Future of Survey Methodology and Public Opinion Research., Washington, DC.

Couper MP (2012). Reducing the Threat of Sensitive Questions in Online Surveys. Paper presented at the General Online Research conference (GOR12), Mannheim, Germany.

Couper MP, and Singer E (2011). Ethical Dilemmas in Dealing with Web Survey Paradata. Paper presented at the 4th Conference of the European Survey Research Association, Lausanne, Switzerland.

Couper MP, and Singer E. (2010). Communicating Disclosure Risk in Informed Consent Statements. Paper Presentation. Annual meeting of the American Association for Public Opinion Research, Chicago, IL.

Couper MP, Tourangeau R, Conrad F, Zhang C (2010). Alternative Ways of Collecting Prescription Medications in Web Surveys. Paper Presentation. HRS Internet Workshop, Munich, Germany.

De Vries R (2011). Internationalizing of research ethics. Invited Presentation. ETHOX, Oxford University, UK.

Faculty Presentations

CBSSM

De Vries R (2011). Midwives, obstetrics, fear and trust: a four-part invention). Inaugural Lecture. Maastricht University, Netherlands.

De Vries R (2011). The ordinary ethics of reproduction. Panel Session. American Society for Bioethics and Humanities, Minneapolis, MN.

De Vries R (2011). Transplanting Bioethics into Different Societies – Concerns of Culture, Religious Values, and Ethical Frameworks. Where Religion, Policy, and Bioethics Meet: An Interdisciplinary Conference on Islamic Bioethics and End-of-Life Care, University of Michigan Medical School, Ann Arbor, MI.

De Vries R, Kingori P (2011). Bioethics on the ground. Invited Presentation. David C. Thomasma International Bioethics Retreat. Cambridge UK.

De Vries R and Nieuwenhuijze M (2011). Moving reproductive ethics: From the laboratory and the clinic to the organization of maternity care. Invited Presentation. 7th International Conference on Clinical Ethics and Consultation. Amsterdam, Netherlands.

De Vries R (2010). Ethics and suffering. Invited Presentation. Inter-Disciplinary.net. Prague, Czech Republic.

De Vries R (2010). Ethical ideas in transit: Fitting ethical guidelines to moral traditions. Invited Presentation. European Association of Centers of Medical Ethics meetings, Oslo, Norway.

De Vries R (2010-2011). The ethics, art, and music of suffering. Invited Presentation. Veritas Forum, Ann Arbor, MI and North Park University, Chicago, IL.

Exe N, Zikmund-Fisher BJ, Lipkus I, **Roberts JS, Tarini BA**, Knight S, Saini S, Schoenfeld P, Tremblay A, **Fagerlin A** (2011). Mutations vs. risk vs. score: the format of genetic test results can alter pa-

tients' reactions and risk perceptions. Oral presentation to the U.S. Department of Veterans' Affairs HSR&D National Meeting, Washington, D.C.

Fagerlin A (2010). Factors influencing a patient's decision-making process and the influence of written communication techniques, Brookings Institute, Washington, DC.

Fagerlin A (2010). Teaching patients how to better communicate with their physicians: A DVD intervention for patients newly diagnosed with prostate cancer, NCI CECCR grantees, St. Louis, MO.

Fagerlin A (2010). Communicating risks and benefits to patients making difficult medical decisions: What helps and what harms, American Cancer Society, Centers for Disease Control and Prevention, and the National Cancer Institute's Cancer Communication: State of the Science and Practice Conference, Atlanta, GA and University of California San Francisco, San Francisco, CA.

Fagerlin A (2011). Talking to patients about the risks and benefits of treatment: It's not just what you say, but how you say it, The Institute for Healthcare Advancement's 10th Annual Health Literacy Conference, Irvine, CA.

Fagerlin A (2011). Making numbers count: Risk communication methods to improve patient decision making, Erasmus Medical Center, Rotterdam, Netherlands.

Fagerlin A, Holmes-Rovner M, Rovner D, Alexander S, **Kahn V**, Knight S, Ling B, Tulsy J, **Tobi J, Ubel P** (2012). Does keeping it simple actually help? Testing the impact of the reading level of a decision aid on prostate cancer decision making. Oral Presentation. Society for Medical Decision Making Annual Meeting, Phoenix, AZ.

Fagerlin A, Smith DM, Zikmund-Fisher BJ, Dillard A,

Faculty Presentations

CBSSM

McClure J, Greene S, Alford S, **Ubel PA** (2011). If you give them tailored information, will they believe? The impact of a web-based, tailored decision aid on women at high risk for breast cancer. Oral presentation to the International Shared Decision Making conference, Maastricht, Netherlands.

Fetters MD (2010). Public opinions on participating in medical research and about medical researchers: Findings from the Medical Marvels Interactive Translational Research Experience (MITRE) Project Baseline Survey in the Detroit Science Center. Presentation. North American Primary Care Research Group, Seattle, WA.

Fetters MD (2011). Cultural Issues in Care of Japanese Patients—Implications for medical humanities. Invited Presentation. Medical Humanities Conference, Western Michigan University, Kalamazoo, MI.

Fetters MD (2012). Mixed methods integration in a project evaluating the process of adaptive clinical trial development. NIH-OBSSR Workshop, Using Mixed Methods to Optimize Dissemination and Implementation of Health Interventions, Natcher Conference Center, NIH Campus, Bethesda, MD.

Fetters MD (2012). Qualitative field observations 101: Practical skills and approaches for enriching primary care research projects. Presentation. North American Primary Care Research Group (NAPCRG), New Orleans, LA.

Fetters MD (2010). Throwing health sciences into the mixed methods mix. Invited Presentation. 6th Mixed Methods International Conference, Baltimore, MD.

Fetters MD (2011). Virtual patients, cross-cultural research in four languages and adaptive trials: Innovative applications of mixed methods research. Invited Presentation. NIH Behavioral and Social Science Research Lecture Series, Rockville, MD.

Fetters MD, Khidir A, Padela A, Al-Rawi S, Elnashar M, Abdelrahim, H, Hammoud M (2011). Socio-cultural adaptation principals for research instruments in multilingual and multicultural settings. Invited presentation. North American Primary Care Research Group (NAPCRG), Banff, Alberta, CA.

Fetters MD, Frels JG, Richards F, Thurston M (2011). A mixed methods approach for examining preventive services provided in doctor-patient encounters through use of animated body maps. Presentation. 7th Mixed Methods International Conference, Leeds, UK.

Fetters MD, Hammoud M, Al-Rawi S, Padela A, Killawi A, Elnashar M, Abdelrahim H, Khidir A (2011). The use of mixed methods to develop a culturally and linguistically valid health care quality assessment instrument in an extremely high-density multicultural setting in the Gulf Region. Presentation. 7th Mixed Methods International Conference, Leeds, UK.

Fuhrel-Forbis A, Korfage IJ, **Ubel PA**, **Smith DM**, **Zikmund-Fisher BJ**, McClure JA, Greene S, Stark A, Alford SH, **Pitsch R**, Derry H, **Dillard AJ**, **Fagerlin A** (2011). Informed decision making about breast cancer chemoprevention: RCT of an online decision aid intervention. Oral presentation. Society for Medical Decision Making Annual Meeting, Chicago, IL.

Fuhrel-Forbis A, **Ubel PA**, **Smith DM**, **Zikmund-Fisher BJ**, **Pitsch RK**, **Dillard AJ**, McClure JB, Greene SM, Hensley Alford SM, Nair V, Hayes DF, **Jankovic A**, Wiese C, **Fagerlin A** (2010). Information overload in breast cancer decision making: when two choices are too many. Oral presentation to the Society for Medical Decision Making, Toronto, CA.

Fetters MD, Legocki LJ (2012). The use of mixed methods research for evaluating the process of adaptive clinical trials development for neurological emergencies in the ADAPT-IT investigation. 8th Mixed Methods International Confer-

Faculty Presentations

CBSSM

ence, Leeds, UK.

Fetters MD, Legocki LJ (2012). Ethical views of key stakeholders in adaptive clinical designs for neurological emergency research: Findings from a convergent mixed methods design. 8th Mixed Methods International Conference, Leeds, UK.

Goold S (2011). A Decade of Public Deliberations about Health Coverage Priorities using CHAT, University of Pittsburgh Department of Internal Medicine Grand Rounds (Tisherman Lecture), Pittsburgh, PA.

Goold S (2010). The top 10 reasons doctors get in trouble. Invited Presentation. 14th Annual Michigan State Medical Society Bioethics Conference, Traverse City, MI.

Goold S (2010). Market failures, moral failures, and health reform, Keynote address, U-M Bioethics Colloquium, Ann Arbor, MI.

Goold S (2011). Doctors as stewards: Where are we and where do we need to go? Invited Presentation. University of Pittsburgh Center for Bioethics and Health Law, Pittsburgh, PA.

Goold S (2011). Force Feeding a Hunger Striker: How Should a Case Like This Be Handled in the United States? Panel Session. American Society for Bioethics and Humanities, Annual Meeting, Minneapolis MN.

Goold S (2012). Physicians as Stewards: Ethics and Evidence. Invited Presentation. Michigan State Medical Society Bioethics Conference, Ann Arbor, MI.

Goold S (2011). Public Deliberation in Bioethics and Health Policy. Brocher Foundation, Hermance, Switzerland.

Goold S (2011). Rationing Happens. Invited Presentation. Center for Forensic Psychiatry, Ypsilanti, MI.

Goold S (2012). Deliberation, Simulation, Prioritiza-

tion. Invited Presentation. TedXUofM.

Green RC, Lingler J, Karlawish J and **Roberts JS** (chair) (2012). Disclosing risk information to individuals at imminent risk of Alzheimer's disease. Alzheimer's Association International Conference, Vancouver, CA.

Griggs J (2011). Achieving high quality cancer care in vulnerable populations, Internal Medicine Grand Rounds, University of Pittsburgh Medical Center, Pittsburgh, PA.

Griggs J (2011). Chemotherapy in Obese Women with Breast Cancer: A Growing Problem, Lynn Sage Breast Cancer Symposium CME, Chicago, IL.

Griggs J (2012). Comparative Effectiveness of Treatments for Ductal Carcinoma in Situ and High Fidelity: Achieving Optimal Cancer Treatment in Cancer Care. Invited Presentations. Dana Farber Cancer Institute, Harvard University, Boston, MA.

Griggs J (2012). High Fidelity: Achieving High Quality Cancer Care among the Vulnerable. Nobel Wiley Jones Endowed Lectureship, Oregon Health & Science University, Portland, OR.

Griggs J (2011). Under-treatment of obese women with cancer. Symposium on Cancer, Wake Forest University, Winston-Salem, NC.

Harris LH (2010). The things abortion providers cannot say: Gender special interest group, Annual Meeting of the American Society for Bioethics and Humanities, San Diego, CA.

Harris LH (2010). Historical perspectives on sex selection, Annual Meeting of the American Society for Reproductive Medicine, Denver, CO.

Harris LH (2010). Abortion stigma, Grand Rounds, Wayne State University/Detroit Medical Center, Detroit, MI.

Harris LH (2012). Reproductive Utopias. Panelist, Annual Meeting of the American Sociological

Faculty Presentations

CBSSM

Association, Denver, CO.

Harris LH (2012). Stratified Reproduction and Medicaid Sterilization Consent Law. Panelist, American Society for Bioethics and Humanities, Washington, DC.

Harris LH (2011). What is Conscience in Reproductive Medicine? Plenary speaker, British Columbia Women's Hospital Bioethics Conference.

Hawley S (2010). Incorporating patient preferences into cancer care decision making. Thomas Jefferson University; Philadelphia, PA.

Hawley S (2010). Preference-sensitive decision making for cancer screening and treatment. National Cancer Institute, Bethesda, MD.

Hawley S (2010). The Challenge of Individualizing Treatments for Patients with Breast Cancer. National Cancer Institute, Bethesda, MD.

Hawley S (2012). Racial and ethnic differences in breast cancer survivorship. Virginia Commonwealth University, Richmond, VA.

Hawley S (2012). Evaluating a preference-based intervention for increasing CRC screening in the Veterans Health Administration. HSR&D annual meeting; Washington, DC.

Hawley ST, Witteman HO, Fuhrel-Forbis A, Holmberg C, Ubel PA, Fagerlin A (2011). Preferences for breast cancer chemoprevention. Oral presentation. Society for Medical Decision Making Annual Meeting, Chicago, IL.

Howell JD (2010). Advancing Primary Care: Yesterday and Today, Patient-Centered Primary Care Collaborative Annual Summit, Washington, DC

Howell JD (2010). Arts and Medicine, to Inaugural Meeting of the Society of Professors of Medicine, Department of Internal Medicine, University of Miami, Miami, FL

Howell JD (2010). Coronary Heart Disease and Heart Attacks: 1912-2010, International Conference on the Future of Medical History, Wellcome Trust Centre for the History of Medicine at UCL, London, UK.

Howell JD (2011). Bioethics in a World of Mechanized Medicine, conference on Where Religion, Policy, and Bioethics Meet: An Interdisciplinary Conference on Islamic Bioethics and End-of-life care, Ann Arbor, MI

Howell JD (2011). Diagnosing Coronary heart Disease: A Tale of Three Tools, Annual Meeting of the American Association for the History of Medicine, Philadelphia, PA

Howell JD (2011). Ethical Implications of the Tuskegee Experiments, Internal Medicine Grand Rounds, Baylor College of Medicine, Houston, TX

Howell JD (2011). The Legacy of Tuskegee: Dealing with minority patients' mistrust of the health care system, American College of Physicians Annual Meeting, San Diego, CA

Howell JD (2011). Medical Arts and the Art of Medicine, Internal Medicine Grand Rounds, University of Michigan, Ann Arbor, MI

Henry S (2010). Using thin slice methodology with video data archives of clinical interactions, DC Health Communication Conference, George Mason University, Fairfax, VA.

Henry S (2010). Are conversations about pain really painful? Using thin slices to investigate doctor-patient interactions, Roudenbush VA Medical Center, Indianapolis, IN.

Henry S (2010). Association between nonverbal communication during clinical interactions and medical outcomes: A systematic review and meta-analysis, International Conference on Communication and Health, Chicago, IL.

Jagsi R (2010). Patient decisions for adjuvant ra-

Faculty Presentations

CBSSM

diotherapy. Invited Presentation. International Congress on the Future of Breast Cancer, La Jolla, CA.

Jagsi R (2010). Postmastectomy radiation therapy and Gender Equity and Success in Academic Medicine, Breast Cancer Grand Rounds, Massachusetts General Hospital, Boston, MA.

Jagsi R (2010). Contemporary radiation therapy for breast cancer. Invited Presentation. University of Kansas Cancer Symposium, Kansas City, KS.

Jagsi R (2011). Research Agenda for Radiation Oncology. Invited Presentation. Annual Meeting of the American Society for Radiation Oncology, Miami Beach, FL.

Jagsi R (2012). Mentoring in Medicine. Invited Presentation. National Asian and Pacific American Medical Student Association Annual Meeting.

Jagsi R (2012). Leadership for Young Physicians, Women in Radiation Oncology, and The Role of Innovation in Breast Conservation – Cure, Convenience and Cost. Invited Moderator and Presentations. Annual Meeting of the American Society for Radiation Oncology, Boston, MA.

Jimbo M (2011). Being Japanese: The impact of culture on health, Grand Rounds Conference, Department of Family Medicine, University of Michigan, Ann Arbor, MI.

Jimbo M (2011). Guidelines-based care of the hypertensive patient, Learning Collaborative, Integrated Health Partners, Battle Creek, MI.

Jimbo M (2011). Looking for the holy grail: Theoretical framework in decision aids and shared decision making. Decision Consortium Seminar, Department of Psychology, University of Michigan, Ann Arbor, MI.

Jimbo M (2012). What does it mean to be a clinician? Invited Presentation. Okayama University, Okayama, Japan and Teine Keijinkai Hospital, Teine, Hokkaido, Japan.

Jimbo M, Nease D, **Fettters MD**, Powers D (2010). Community practice views of implementation of information technology to improve colorectal cancer screening. Oral Presentation. North American Primary Care Research Group (NAPCRG), Seattle, WA.

Kahn V, **Ubel P**, Holmes-Rovner M, Rovner D, Alexander S, Knight S, Ling B, Tulsy J, **Tobi J** and **Fagerlin A** (2012). Determining The Relationship Between Patient Literacy And The Decision Making Experience Of Patients With Prostate Cancer. Oral Presentation. Society for Medical Decision Making Annual Meeting, Phoenix, AZ.

Kim SYH (2010). Patient-Subject Perspectives on Sham Surgery Controls in Neurological Clinical Trials. Invited Speaker and Panelist. Sham Neurosurgical Procedures in Clinical Trials for Neurodegenerative Diseases: Scientific and Ethical Considerations. Conference sponsored by NIH Office of Biotechnology Affairs and the NINDS. Bethesda, MD.

Kim SYH (2010). Framing the Deliberation. Presentation. Public Deliberation, Ethics, and Health Policy Symposium. Canadian Institutes of Health Research and the Center for Ethics in Public Life, University of Michigan, Ann Arbor, MI.

Kim SYH (2010). Assessment of decision-making capacity. Invited Speaker. Annual Meeting of the American Society for Clinical Oncology, Chicago, IL.

Kim SYH (2010). What should we do about therapeutic orientation in research subjects? Invited Presentation. McGill University, Montreal, CA.

Kim SYH (2010). Deliberative Democratic Methods in Empirical Ethics: A Study of Surrogate Consent for Dementia Research. European Associa-

Faculty Presentations

CBSSM

tion of Centres of Medical Ethics Annual Conference, Oslo, Norway.

Kim SYH (2011). Working With Patients Who May Have Impaired Decision-Making Capacity. Invited Presentation. VA Western New York Healthcare System, Buffalo, NY.

Kim SYH (2011). Challenges in the Care of Decisionally Impaired Patients. Invited Presentation. SUNY Buffalo School of Medicine. Buffalo, NY.

Kim SYH (2012). Assessment of Appreciation and Reasoning: Theory and Practice. Invited Presentation. University of Essex, Essex, UK.

Kim SYH (2012). Capacity to Consent to Research in the Mentally Ill. Invited Presentation. Institute of Psychiatry, King's College London, UK.

Kim SYH (2012). Decision-Making Capacity Assessment in the Elderly. Invited Presentation. EMGO+ Institute for Health and Care Research, VU University Medical Center Amsterdam and University of Leiden.

Kim SYH (2012). Clinical approach to psychosis. Invited Presentation. Ruhengeri District Hospital, Musanze, Rwanda, Cases in medical ethics. Ruhengeri District Hospital, Musanze, Rwanda.

Kim SYH (2012). Research ethics issues in developing countries. Invited Presentation. Ministry of Health, Kigali, Rwanda.

Kim SYH (2012). Decision-Making Capacity Assessment: Theory and Reality. Research Award Plenary Lecture, Academy of Psychosomatic Medicine Annual Meeting, Atlanta, GA.

Kim SYH and **De Vries R** (2010). Measuring the Quality of Deliberation. Presentation. Public Deliberation, Ethics, and Health Policy Symposium. Canadian Institutes of Health Research and the Center for Ethics in Public Life, University of Michigan, Ann Arbor, MI.

Kukora S and **Laventhal N** (2011). Ethics of off-label use of therapeutic hypothermia in the NICU, U-M CBSSM Research Colloquium, Ann Arbor, MI.

Langa K (2011). Harmonization of Cognition Measures in Cross-national Aging Studies. Invited Presentation. National Institute on Aging Data Harmonization Meeting, Beijing, China.

Langa K (2010). Cognitive Health among Older Adults in the United States and in England. Invited Presentation. University of Florida Medical School, Gainesville, FL.

Langa K (2011). Counting Deaths of Older Adults with Dementia: The Health and Retirement Study. Invited Presentation. Vradenburg Foundation, Chicago, IL.

Langa K (2011). Overview of the Health and Retirement Study. Invited Presentation. Gerontological Society of America national meeting, Boston, MA.

Langa K (2011). Inter-generational Links in Cognitive Function. Workshop on Mechanisms of Inter-generational Family Transition of Advantage and Disadvantage, Russell Sage Foundation, New York, NY.

Langa K (2012). Tracking 'Brain Health' in the United States. Invited Presentation. University of Pennsylvania Institute on Aging, Visiting Scholar Lecture Series, Philadelphia, PA.

Langa K (2012). Brains in Bodies: The Impact of Chronic Disease and Acute Illness on Cognitive Decline in the Health and Retirement Study (Joint Presentation with Theodore Iwashyna). Demography Workshop, University of Chicago, Chicago, IL.

Langa K (2012). The Health and Economic Implications of Dementia. Invited Presentation. University of South Florida, School of Aging Studies Distinguished Lecture Series, Tampa, FL.

Faculty Presentations

CBSSM

Langa K (2012). The Growing Social and Economic Impact of Dementia in the United States. || Plenary Lecture at the NIH Alzheimer's Disease Research Summit, Bethesda, MD.

Langa K (2012). The Growing Social and Economic Impact of Dementia in the United States. || Invited Presentation. Johns Hopkins Center on Aging and Health, Baltimore, MD.

Laventhal N, Bhatt K, Spelke B, **Exe N**, Barks J (2012). Evolving Use of Therapeutic Hypothermia in US Newborn Intensive Care Units- 7th International Conference on Brain Monitoring and Neuroprotection, Tampa, FL.

Moseley K (2010). African American and White disparities in pediatric kidney transplantation: Unfortunate or unjust? Presentation. MacLean Center Ethics Fellows Conference, Chicago, IL.

Moseley K (2011). Towards best practices: An ethical framework for community engaged research. Presentation. Pediatric Academic Societies Annual Meeting, Denver, CO.

Moseley K (2011). The social determinants of health: Why insurance and access are just the beginning. Presentation. Pediatric Bioethics Conference, Seattle, WA.

Moseley K (2010). Who Counsels Parents of Newborn Sickle Cell and Cystic Fibrosis Carriers? Presentation. Pediatric Research Symposium University of Michigan, Ann Arbor, MI and Pediatric Academic Societies Annual Meeting, Vancouver, CA.

Roberts JS (2010). Ten years of the REVEAL Study: Informing the bigger picture of genetic susceptibility risk disclosure, personal genomics, and ethical, legal, and social issues in genetics and genomics. Panel Presentation. American Society of Human Genetics Annual Meeting, Washington, DC.

Roberts JS (2010). Is the hope of benefit from

personal genomic information materializing? Empirical results from patients, research participants, and the wider public. Panel Presentation. Annual Meeting of the American Society for Bioethics and the Humanities, San Diego, CA.

Roberts JS (2010). Disclosure of genetic research results: Practical and ethical issues, University of Michigan Medical School Bioethics Grand Rounds, Ann Arbor, MI.

Roberts JS (2010). Implications of personal genomics for cardiovascular medicine, University of Michigan Medical School Cardiovascular Medicine Grand Rounds, Ann Arbor, MI

Roberts JS (2010). Psychological and behavioral responses to genetic risk assessment for common complex diseases, University of Florida College of Health and Human Performance, Health Education and Behavior Seminar Series, Gainesville, FL.

Roberts JS (2010). Disclosing diagnostic and risk information about Alzheimer's disease, 9th Schreiber Memorial Conference, Alzheimer's Association Michigan Chapter, Kalamazoo, MI.

Roberts JS (2011). Empirical research to inform practice and policy in personal genomics. Panel Presentation. International ELSI Research Congress, Chapel Hill, NC.

Roberts JS (2012). Genetics in the media and popular culture. Michigan Association of Genetic Counselors annual meeting, Lansing, MI.

Roberts JS (2012). Using biomarkers to disclose risk information for Alzheimer's disease: Ethical and psychosocial implications. University of Pittsburgh Alzheimer's Disease Research Center seminar series, Pittsburgh, PA.

Roberts JS (2012). Genetic risk assessment for Alzheimer's disease. Baycrest Annual Conference on Cognitive Neuroscience, Toronto, CA.

Faculty Presentations

CBSSM

Roberts JS (2012). Disclosing diagnostic and risk information: How, when and to whom? 10th Annual Mild Cognitive Impairment Symposium and 1st Early Alzheimer's Diagnostic Workshop. Mount Sinai Medical Center, Miami Beach, FL.

Scherer L (2010). The response mapping model, Annual Society for Personality and Social Psychology Conference, Las Vegas, NV.

Scherer LD, Dillard AJ, Ubel PA, Smith DM, Greene SM, McClure JB, Hensley Alford S, Fagerlin A (2011). Anxiety as an impetus for action: On the relative influence of breast cancer risk and breast cancer anxiety on chemoprevention decisions. Oral presentation. Society for Medical Decision Making Annual Meeting, Presentation of Top-Ranked Abstracts, Chicago, IL.

Scherer L, Holmes-Rovner M, Rovner D, Ubel P, Alexander A, Knight S, Ling B, Tulskey J, Kahn V, and Fagerlin A (2012). Anxiety And Action Bias As Predictors Of Prostate Cancer Treatment Preferences And Treatment Decisions. Oral Presentation. Society for Medical Decision Making Annual Meeting, Phoenix, AZ.

Scherer LD, Ubel P, Holmes-Rovner M, Knight S, Alexander S, Ling B, Tulskey J, & Fagerlin A (2011). Literacy and irrational decisions: Bias from beliefs, not from comprehension. Oral presentation. Society for Medical Decision Making Annual Meeting, Chicago, IL.

Scherer L, Zikmund-Fisher BJ, Fagerlin A, and Tarini BA (2012). What's in a name? The influence of a disease label on a parent's decision to medicate a fussy baby. Plenary Address. Society for Medical Decision Making Annual Meeting, Phoenix, AZ.

Schwarz N (2011). Keynote Address. The La Londe Conference in Marketing Communications and Consumer Behavior, La Londe-les -Maures, France.

Smith LB (2010). Bioethics meets CSI: Ethical issues

in pathology, University of Michigan Bioethics Grand Rounds, Ann Arbor, MI.

Smith LB (2011). Utilization of scarce resources at the end of life. Bioethics Grand Rounds, Ann Arbor, MI.

Smith LB (2011). Ethical Dilemmas Facing Residents: Approaches which Enhance Professionalism. Invited Speaker. Michigan State Medical Society Bioethics Conference, Traverse City, MI.

Smith LB (2011). What would you do? Case Studies in Laboratory Ethical Dilemmas. Invited Speaker, ASCP Annual Meeting, Las Vegas, NV.

Smith LB (2012). Ethical Dilemmas Facing Physicians-In-Training. Invited Speaker, ASCP Annual Meeting, Boston, MA.

Smith LB (2012). Transfusion medicine guidelines at the end of life. CBSSM lecture/discussion series, Ann Arbor, MI.

Smith LB (2012). Putting the 'me' in medicine: The ethics of personalized health care. 32nd Annual Graduate Student Symposium in the Pharmacological Sciences and Biorelated Chemistry, Ann Arbor, MI.

Steneck NH (2012). Research Integrity: A Global Overview. Invited Speaker. UD Center for Science, Ethics, and Public Policy, Newark, DE.

Strecher VJ (2012). Health Communication Interventions for Cancer Prevention. Cancer Prevention Grand Rounds. MD Anderson Cancer Center, Houston, TX.

Strecher VJ (2012). Keynote Session. Digital Health Communications Extravaganza (DHCX), Orlando, FL.

Tait A (2010-2011). Informing the uninformed: Consent revisited, Child Health and Evaluation Research Seminar (CHEAR), U-M; SE Michigan Chapter of the Association of Clinical Research Profes-

Faculty Presentations

CBSSM

sionals, Eastern Michigan University, Ypsilanti, MI.

Tait A (2011). Pain sensitivity and postoperative outcomes in children with and without cognitive impairment, U-M Nursing Research Symposium, 2010; SPA, San Diego, CA.

Tait A (2011). Re-engineering patient controlled analgesia pumps to improve outcomes, MARC, Chicago, IL; ASRA, Las Vegas, NV.

Tait A (2011). Parent understanding of anesthesia research consent information, UROP Research Forum, University of Michigan, Ann Arbor, MI.

Taksler G, Keshner M, **Fagerlin A**, Hajizadeh N, Gold HT, Braithwaite RS (2012). Modeling Personalized Rank Order Of Preventive Care Guidelines. Oral Presentation. Society for Medical Decision Making Annual Meeting, Phoenix, AZ.

Tarini BA (2012). What Newborn Screening Can Teach Us About Biobanking and Large-Scale Genetic Screening Programs. Presentation. Pediatric Pharmacogenomics and Personalized Medicine Conference, Kansas City, MS.

Volk, ML (2010). Internal Medicine Grand Rounds. University of Michigan, Ann Arbor, MI.

Volk, ML (2010). Michigan State Medical Society Ethics Lecture. Traverse City, MI.

Volk, ML (2010). Rising Star Lecture. UEGW, Barcelona, Spain.

Volk, ML (2010). "Advanced liver disease and transplantation" and "Liver Wrap Up." Northville, MI.

Volk, ML (2011). Informed Consent for Riskier Organs. AASLD Transplant Workshop, San Francisco, CA.

Volk, ML (2012). Best of DDW. UEGW, Amsterdam, Netherlands.

Walter J (2010). Cultural aspects of end of life dis-

cussions, International Conference on Clinical Ethics, Amsterdam, Netherlands.

Walter J (2010). Relational autonomy, motivational interviewing and feminist bioethics, Kennedy Institute of Ethics, Georgetown University, Washington, DC.

Wittman HO, Fuhrel-Forbis A, Dickson M, Wi-jeysundera HC, Zikmund-Fisher BJ (2011). Avatars and animation of randomness in risk graphics help people better understand their risk of cardiovascular disease. Oral presentation to the Society for Medical Decision Making Annual Meeting, Chicago, IL.

Wittman H, Scherer L, Angott A, Ubel P, Dickson M, Holtzman L, Exe N, and Zikmund-Fisher B (2012). Hold My Hand: Explicitly Showing Tradeoffs And Fit Between Values And Options Helps People Make Choices Concordant With Their Stated Values. Oral Presentation. Oral presentation to the Society for Medical Decision Making, Phoenix, AZ.

Wittman H, Ubel PA, Angott AM, Fuhrel-Forbis A, Fagerlin A, Zikmund-Fisher BJ (2010). Colostomy is better than death, but a 4% chance of death might be better than a 4% chance of colostomy: Why people make choices seemingly at odds with their states preferences. Plenary Session. Society for Medical Decision Making Annual Meeting, Plenary Presentation of Five Top-Ranked Abstracts, Toronto, CA.

Wittman HO, Zikmund-Fisher BJ, Waters EA, Gavaruzzi T, Fagerlin A (2011). Integers are better: Adding decimals to risk estimates makes them less believable and harder to remember. Oral presentation. Society for Medical Decision Making Annual Meeting, Chicago, IL.

Wright JA (2010). Perceived disease specific knowledge is limited in patients with chronic kidney disease, Southern Society for Clinical Investigation and the American Federation of Research, New Orleans, LA.

Faculty Presentations

CBSSM

Wright JA (2010). Limited health literacy associated with catheter use for chronic hemodialysis, and Chronic kidney disease awareness is limited in patients seen by Nephrologists, National Kidney Foundation, Orlando, FL.

Wright JA (2010). Patient knowledge is associated with systolic blood pressure in patients with chronic kidney disease, American Society of Nephrology, Denver, CO.

Zahuranec DB (2011). Early DNR Orders in ICH: Helping or Hurting? Yes: Early DNR Prevents Long-Term Severe Disability. International Stroke Conference, Los Angeles, CA.

Zahuranec DB (2011). Talking about end-of-life decisions: an evidence based approach. Neurology Grand Rounds. UMiversity of Michigan, Ann Arbor, MI.

Zahuranec DB (2012). The Challenges of Anticoagulation Associated Intracranial Hemorrhage. International Stroke Conference, New Orleans, LA.

Zikmund-Fisher BJ (2010). An online community reduces attrition in an Internet-mediated walking program, American Public Health Association Conference, Denver, CO.

Zikmund-Fisher BJ (2010). Avoiding the icky outcome: Probability-sensitive preference weighting and preference reversal in death vs. colostomy, Society for Judgment and Decision Making Annual Meeting, St. Louis, MO.

Zikmund-Fisher BJ (2010). The DECISIONS study: A portrait of how Americans make common medical decisions" Oral presentation at The Forum 10 hosted by DMAA: The Care Continuum Alliance, Washington, DC.

Zikmund-Fisher BJ (2011). The Right Tool is What They Need, Not What We Have: A Taxonomy of Appropriate Levels of Precision in Patient Risk Communication. Eisenberg Center Conference

Series, Gaithersburg, MD.

Zikmund-Fisher B (2012). A Taxonomy of Appropriate Levels of Precision in Risk Communication. Institute for Environmental Decisions, ETH Zurich, Zurich, Switzerland.

Zikmund-Fisher B (2012). Risk Data to Risk Understanding. Keynote presentation at the Donaghue Foundation 2012 BeyondEureka! Conference, Farmington, CT.

Zikmund-Fisher BJ, Dickson M, Exe N, Ubel PA (2010). Cool, but counterproductive: interactive, web-based risk communications can backfire. Oral presentation to the Society for Medical Decision Making, Toronto, CA.

Zikmund-Fisher BJ, Dickson M, Swanson M, Fuhrel-Forbis A, Exe N, Kahn V, Wittman H (2011). Does adding motion to icon array risk graphics help? Oral presentation to the International Shared Decision Making conference, Maastricht, Netherlands.

Zikmund-Fisher BJ, Diebol JK, Ross PT, Turkelson AE, Weber I, Franzblau A, Parker EA (2011). Misconceptions in community members' mental models of dioxin-like compounds following an exposure assessment study. Oral presentation to the Society for Risk Analysis annual meeting, Charleston, SC.

Zikmund-Fisher BJ, Turkelson AE, Allerton L, Franzblau A, Diebol JK, Parker EA (2012). Understanding the chemical properties of dioxins: an important target for risk communication. Oral presentation to the Society for Risk Analysis, San Francisco, CA.

Zikmund-Fisher B, Wittman H, Dickson M, Fuhrel-Forbis A, Kahn V, Exe N, Valerio M, Holtzman L, Scherer L, and Fagerlin A (2012). Blocks, ovals, or people: does icon type in pictographs influence the correlation between perceived and actual risk? Oral Presentation. Society for Medical Decision Making Annual Meeting, Phoenix, AZ.



CENTER FOR BIOETHICS AND
SOCIAL SCIENCES IN MEDICINE

2800 Plymouth Road
Building 16, Rm. 430W
Ann Arbor, MI 48109-2800

Tel: +1 (734) 615-8377
Fax: +1 (734) 936-8944

cbssm.med.umich.edu