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#### Public Health E-News #113 - #172

"Keeping a Digital Finger on the Pulse of Public Health"







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#### Population, 1996 and 2007; Statistical Brief #270: Trends in Antiparkinson Agents Utilization and Expenditures for the U.S. Civilian Noninstitutionalized Population, 1996 and 2007; • Top Killers. Cancer: GENE MUTATIONS REVEAL POTENTIAL NEW TARGETS FOR TREATING A TYPE OF NON-HODGKIN'S LYMPHOMA; Tobacco: Tobacco Regulation Grand Rounds; Tobacco Control Law; Smokefree Housing Model Ordinance; • Adolescent Health. NATIONAL SURVEY TRACKS RATES OF COMMON MENTAL January DISORDERS AMONG AMERICAN YOUTH; TEEN METHAMPHETAMINE USE, 113 15, 2010 CIGARETTE SMOKING AT LOWEST LEVELS IN NIDA'S 2009 MONITORING THE FUTURE SURVEY; ADOLESCENTS' USE OF MENTAL HEALTH SERVICES AFTER SCHOOL-BASED SUICIDE SCREENING; • Child Health. WEB SITE OFFERS PEDIATRIC HEALTH INFORMATION FOR PARENTS; • Environmental Health. State Laws Related to Healthy Homes; "Millions in U.S. drink dirty water, records show"; • Epidemiology, EXTENSIVE VARIABILITY OF TERMINOLOGY AND CRITERIA FOR LEVELS OF NEONATAL CARE SERVICES; • Genomics. POTENTIAL GENETIC LINKS TO LUNG DISEASE RISK; • Healthcare Quality. Failure to Order Needed Tests a Leading Cause of Diagnostic Errors; • Healthcare Services. Hospital Costs for Bone Marrow Transplants, Other Common Procedures Up Sharply; • Health Literacy. AHRQ Released New Health Literacy Tool; • Minority Health. RISK FACTORS FOR ANTENATAL DEPRESSION AMONG AFRICAN AMERICAN WOMEN; • Obesity. OVER WEIGHT AND OBESITY PREVALENCE AMONG CHILDREN FROM 2003 TO 2007; ASSOCIATIONS OF TELEVISION CONTENT TYPE AND OBESITY IN • Women's Health. Non-surgical Method for Diagnosing Breast Cancer Safe, Nearly as Effective as Surgical Biopsy; News You Can Use: SURGEON GENERAL RELEASES REPORT TO HELP AMERICANS LEAD HEALTHIER LIVES; • Data. From KFF: Unemployment; Food Stamp Program; State Fiscal Distress (NEW); State Budgets; Sexually Transmitted Diseases; Tobacco Dependence Treatment under Medicaid; Medicaid and CHIP Enrollment Practices and Premiums (NEW); State Medicaid Spending; Medicare Advantage Plan Quality (NEW); High Risk Pools (NEW); Family Planning and Perinatal Services Under Medicaid (NEW); Abortions; • Top Killers. Cancer: THE CANCER GENOME ATLAS IDENTIFIES DISTINCT SUBTYPES OF DEADLY BRAIN CANCER THAT MAY LEAD TO NEW TREATMENT STRATEGIES; PANEL CALLS FOR REDUCING COLORECTAL CANCER DEATHS BY STRIKING DOWN BARRIERS TO SCREENING: • Adolescent Health. FIRST NATIONAL SURVEY OF YOUTH IN CUSTODY PROVIDES ESTIMATES OF SEXUAL VICTIMIZATION IN JUVENILE CORRECTIONAL FACILITIES; THE ROLE OF DELINQUENCY IN SEXUAL BEHAVIOR AND SEXUALLY TRANSMITTED INFECTIONS; HEALTH PLANS' ROLE IN SUPPORTING ADOLESCENT DEPRESSION SCREENING IN PRIMARY CARE; AIDS/HIV. NATIONAL BLACK HIV/AIDS AWARENESS DAY FEBRUARY 7, 2010; Child Health. PREDICTORS OF BEHAVIOR PROBLEMS IN CHILDREN WITH DEVELOPMENTAL DELAYS; • Epidemiology. A Guide for Using Cultural and Linguistic Competence Organizational Assessment Instrument for Fetal and Infant Mortality Review Programs; IMPACT OF PREGNANCY-INDUCED HYPERTENSION ON STILLBIRTH AND NEONATAL MORTALITY: February 114 • Fitness. CDC LAUNCHES TOOLKIT TO ACCOMPANY PHYSICAL ACTIVITY 15, 2010 **GUIDELINES**; • Genomics. RESEARCHERS DISCOVER FIRST GENES FOR STUTTERING; NEWLY IDENTIFIED GENES INFLUENCE INSULIN AND GLUCOSE REGULATION;

- Maternal Child Health. NIH SCIENTISTS IDENTIFY MATERNAL AND FETAL GENES
  THAT INCREASE PRETERM BIRTH RISK; SIDS LINKED TO LOW LEVELS OF
  SEROTONIN; QUALITY AND VALUE IN MATERNITY CARE; RESOURCES FROM
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  SUDDEN AND UNEXPECTED INFANT DEATH; CONTRIBUTIONS OF MATERNAL
  AND COMMUNITY EDUCATION LEVELS IN DETERMINING PEDIATRIC OUTCOMES;
- Obesity. PREVALENCE OF HIGH BODY MASS INDEX AMONG CHILDREN AND ADOLESCENTS; Screening for Obesity in Children and Adolescents;
- Oral Health. NEW EDITION OF ORAL HEALTH KNOWLEDGE PATH;
- Senior Health. NIA FUNDS CENTERS TO STUDY DEMOGRAPHY OF AGING;
- Technology. NATIONAL LIBRARY OF MEDICINE LAUNCHES MOBILE MEDLINEPLUS TO MEET THE HEALTH INFORMATION NEEDS OF AN ON-THE-GO PUBLIC;
- Women's Health. EVEN WITH HEART DISEASE AWARENESS ON THE RISE, PREVENTION REMAINS CRITICALLY IMPORTANT FOR AMERICAN WOMEN; WOMEN'S HEALTH CARE PHYSICIANS RELEASE OPINION ON SCREENING FOR DEPRESSION DURING AND AFTER PREGNANCY; RANDOMIZED CONTROLLED TRIAL DESCRIBES INTERVENTION THAT DECREASES RATES OF MATERNAL INTIMATE PARTNER VIOLENCE:

#### • News You Can Use. National Nutrition Month; New Credit Card Rules;

- Data. New WISQARSTM Fatal Injury Mapping Module; 2007 Hospital Emergency
  Department Data; new additions at Statefactsonline.org; NEW SURVEILLANCE SYSTEM
  FOCUSES ON MEDICATIONS AND VACCINES AND PREGNANCY; NEW RESOURCES
  TO SUPPORT STATES' EFFORTS TO USE CHILD HEALTH DATA EFFECTIVELY;
  RISKS OF FORMULA USE RATHER THAN THE BENEFITS OF BREASTFEEDING;
- Top Killers. Cancer: Colorectal Cancer Screening Use. Cardiovascular Disease: SCIENTISTS FIND NEW FORM OF PRION DISEASE THAT DAMAGES BRAIN ARTERIES; LANDMARK NIH CLINICAL TRIAL COMPARING TWO STROKE PREVENTION PROCEDURES SHOWS SURGERY AND STENTING EQUALLY SAFE AND EFFECTIVE. Tobacco: Implementation of the WHO Framework Convention on Tobacco Control; NEED TO ASSURE AND COORDINATE DISSEMINATION AND USE OF EFFECTIVE TOBACCO-CESSATION TREATMENTS AND POLICIES;
- Adolescent Health. CORRELATES OF WHOLE-GRAIN INTAKE AMONG ADOLESCENTS AND YOUNG ADULTS; ADOLESCENTS' PERCEIVED RISK OF DYING; Child Health. CHILDHOOD ASTHMA TREATMENT: NOT ONE-SIZE-FITS-ALL; DYNAMICS OF CHRONIC HEALTH CONDITIONS AMONG CHILDREN: ONLINE MODULE FOCUSES ON SIDS IN CHILD CARE;
- Consumer Health. Prescription Drug Costs;
- Genomics. SCIENTISTS MAP GENETIC REGULATORY ELEMENTS FOR THE HEART;
- Health Care Economics. Medicare Appeals Process brochure; Updated Medicare Primer;
- Health Care Reform. Health Reform Side-by-Side and Calculator;
- Health Services. More Than Half of All Hospital Procedures Are Done Outpatient;
- Matemal Child Health. MORE COMPLETE DATA ON INFANTS' HEARING SCREENING, DIAGNOSTIC, AND INTERVENTION STATUS; NATIONAL TRENDS IN SELF-REPORTED PHYSICAL ACTIVITY AND SEDENTARY BEHAVIORS AMONG PREGNANT WOMEN; MATERNAL AND FETAL OUTCOMES AMONG WOMEN WITH DEPRESSION AT THE TIME OF DELIVERY;
- Mental Health. A PUBLIC HEALTH FRAMEWORK FOR CHILDREN'S MENTAL HEALTH;
- Minority Health. Reference Library: Immigrants Coverage & Access to Care;
- Nutrition. FOOD ALLERGY-RELATED DISORDER LINKED TO MASTER ALLERGY GENE; FOOD ENVIRONMENTS OF U.S. COUNTIES;
- Obesity. Addressing Childhood Obesity through Agricultural Policy; THE CHALLENGE OF CHILDHOOD OBESITY; NEIGHBORHOOD SOCIOECONOMIC CONDITIONS, BUILT ENVIRONMENTS, AND CHILDHOOD OBESITY;
- Oral Health, SCHOOL-BASED AND SCHOOL-LINKED ORAL HEALTH SERVICES FOR

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#### CHILDREN AND ADOLESCENTS;

- School Health. "A federal effort to push junk food out of schools";
- Senior Health. INFORMATION ON LIFE AFTER CANCER;
- Women's Health. WHI STUDY DATA CONFIRM SHORT-TERM HEART DISEASE RISKS OF COMBINATION HORMONE THERAPY FOR POSTMENOPAUSAL WOMEN.

## Data. From Statefactsonline: Children of Immigrants (NEW); Taxes (NEW); State or Federal Inmates; Union Workers; Food Stamp Program; Unemployment; State Fiscal Distress; Newborn Screening; Child and Teen Death Rates; Violent Crime Offenses and Occupational Fatalities; Disability Prevalence; Cancer; Public Place Smoking Bans (NEW); Health Insurance Status by Income Level (New); Per-Capita Clawback Rates under ARRA (NEW); Tobacco Settlement (NEW); Rural Health Clinics; Medical School Graduates; Medical School Graduates;

- Top Killers. Cancer: HEALTHCARE UTILIZATION RATES, MORE THAN BIOLOGY, IN COLORECTAL CANCER DISPARITIES. CARDIOVASCULAR DISEASE: SLEEP APNEA TIED TO INCREASED RISK OF STROKE, Even Mild Sleep Apnea Puts Men in Danger. Tobacco: Final Tobacco Rule; Interactive Tobacco Policy Map;
- Adolescent Health. THE RELATIONSHIP BETWEEN SEXUAL ORIENTATION AND
  PAST-YEAR REPORTS OF BULLYING AMONG YOUTH; HEALTHY TEEN NETWORK
  LAUNCHES RESOURCE CENTER TO SUPPORT IMPLEMENTATION OF EFFECTIVE
  PREGNANCY PREVENTION PROGRAMS; ADOLESCENTS' HEALTH BEHAVIORS AND
  THEIR PERCEPTIONS OF THE HEALTH CARE SYSTEM; The Teen Suicide Prevention
  Campaign; KNOWLEDGE PATH ON HEALTH INSURANCE AND ACCESS TO CARE
  FOR CHILDREN AND ADOLESCENTS;
- Child Health. State Children's Health Legislation Report; STRATEGIES FOR DEVELOPING FAMILY-PROVIDER PARTNERSHIPS TO REDUCE THE RISK OF CHILD MALTREATMENT;
- Drug Abuse. Unintentional Drug Poisoning in the United States;
- Genomics. ADDITIONAL GENES ASSOCIATED WITH AGE-RELATED MACULAR DEGENERATION IDENTIFIED;
- Health Care Economics. Purchases of cholesterol and diabetes prescription drugs by elderly Medicare beneficiaries reached nearly \$19 billion in 2007;
- Health Services. Patients Admitted to Hospitals on a Weekend Wait for Major Procedures; "Reinventing care for poor means relying less on ER";
- Influenza. 1918 AND 2009 PANDEMIC INFLUENZA VIRUSES LACK A SUGAR TOPPING, Finding Could Aid Vaccine Design;
- Maternal Child Health. VITAMIN C AND E SUPPLEMENTS DO NOT REDUCE RISK FOR BLOOD PRESSURE DISORDERS OF PREGNANCY; Vaginal Birth after Cesarean is Safe for Most Women; ACTION TO IMPROVE MATERNAL HEALTH CARE IN THE UNITED STATES; PROGRESS AND CHALLENGE IN RESPIRATORY CAUSES OF INFANT MORTALITY; SLEEP-RELATED RISK FACTORS FOR INFANT DEATH IN NEW YORK CITY.
- Minority Health. HEALTH STATUS AND HEALTH SERVICES ACCESS AMONG CHILDREN IN VARIOUS ASIAN SUBGROUPS;
- Nutrition. Soda Tax and Better Health; "Food politics in L.A.: Hungry for change";
- Obesity. Task Force Releases Screening Recommendations for Obesity in Kids and Teens; RISK OF NEWBORN HEART DEFECTS INCREASES WITH MATERNAL OBESITY;
- Public Health Continuing Education. ONLINE VERSION OF SIDS CURRICULUM FOR NURSES;
- Public Health Practice. Pennsylvania Legal Preparedness Toolkit; Oregon Isolation and Ouarantine Bench Book;
- Senior Health. TARGETING THE BLOOD-BRAIN BARRIER MAY DELAY PROGRESSION OF ALZHEIMER'S DISEASE.

#### • Data Sources. DATA ON PRIORITY HEALTH ISSUES OF ADOLESCENT AND YOUNG ADULT HEALTH;

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#### Top Killers. Cancer: TRENDS SUGGEST INCREASE IN CANCERS OF THE LOWER STOMACH FOR YOUNGER WHITES IN U.S. CARDIOVASCULAR DISEASE: ADDING CORONARY CALCIUM SCORE TO TRADITIONAL RISK FACTORS IMPROVES RISK ASSESSMENT FOR HEART DISEASE. Diabetes: COMPARATIVE-EFFECTIVENESS STUDY CONFIRMS NEW TREATMENT FOR DIABETIC MACULAR EDEMA. Tobacco: TOBACCO MARKETING PRACTICES IN NEIGHBORHOODS BY INCOME AND MINORITY COMPOSITION; FDA Tobacco Rules; AIDS/HIV. NATIONAL ASIAN & PACIFIC ISLANDER HIV/AIDS AWARENESS DAY MAY 19, 2010; • Adolescent Health, RELATIONSHIP BETWEEN PARTICIPATION IN SPORTS AND PROBLEM ALCOHOL USE: • Child Health. TRANSITION TO ADULTHOOD: • Family Health. IN INFANTS WITH EGG OR MILK ALLERGY, CAN FUTURE PEANUT ALLERGY BE PREDICTED?; NEIGHBORHOODS, INTIMATE PARTNER VIOLENCE, PARENTING, AND CHILD OUTCOMES; May 15, 117 • Fitness. KNOWLEDGE PATH ABOUT PHYSICAL ACTIVITY IN CHILDREN AND 2010 ADOLESCENTS: • Genomics. SCIENTISTS FIND GENES THAT INFLUENCE BRAIN WAVE PATTERNS; Health Disparities. DISPARITIES IN POTENTIALLY TRAUMATIC EVENTS AND ASSOCIATED POSTTRAUMATIC STRESS DISORDER BY SEXUAL ORIENTATION; • Maternal Child Health. TRADITIONAL 'HEEL STICK' TEST IS NOT AN EFFECTIVE SCREENING TOOL FOR CMV IN NEWBORNS; Minority Health. SICKLE CELL DISEASE MAY AFFECT BRAIN FUNCTION IN ADULTS; U.S. LATINOS HAVE HIGH RATES OF DEVELOPING VISION LOSS AND CERTAIN EYE CONDITIONS; AGGREGATE AVAILABILITY OF HEALTHY FOODS IN AFRICAN-AMERICAN NEIGHBORHOODS; • Nutrition. FOOD ALLERGY AWARENESS WEEK 2010; • Obesity. GEOGRAPHIC DISPARITIES IN CHILDHOOD OBESITY OVER TIME; • Senior Health. INFORMATION ON GUM DISEASE NOW AVAILABLE ON NIHSENIORHEALTH.GOV; Women's Health, MOST YOUNG WOMEN WITH MENOPAUSE-LIKE CONDITION RETAIN STORE OF EGGS DISCOVERY MAY LEAD TO TREATMENTS TO RESTORE FERTILITY; Comparative Effectiveness of Core-Needle and Open Surgical Biopsy for the Diagnosis of Breast Lesions. News You Can use. The Future of Sex Education (FoSE); Data Sources. CDC RELEASES 2009 DATA ON HEALTH-RISK BEHAVIORS AMONG YOUTH; MEPS HC-116: 2008 Jobs File; 2008 Full Year Population Characteristics Data File; State-Level Medical Expenditure Tables for 2007; Statistical Brief #282: Percentage of Persons Unable to Get or Delayed in Getting Needed Medical Care, Dental Care, or Prescription Medicines: United States, 2007; Statistical Brief #281: Health Insurance Status of Low Income, Non-Elderly Persons by Demographic Characteristics, 2007; Statistical Brief #280: Expenditures for the Top Five Therapeutic Classes of Outpatient Prescription Drugs, Medicare Beneficiaries, Age 65 and Older, 2007; Statistical Brief #279: Expenditures for the Top Five Therapeutic Classes of Outpatient Prescription Drugs, Adults Age 18 and Older, U.S. Civilian Noninstitutionalized Population, 2007; Statistical Brief #278: The Concentration and Persistence in the Level of Health Expenditures over Time: Estimates for the U.S. Population, 2006-2007; Statistical Brief #277: Trends in Outpatient Prescription Gastrointestinal Agents Purchases and Expenditures for the U.S. Civilian Noninstitutionalized Population, 1997 and 2007; New Report Compares Child Care Quality Rating Systems; SHIFTS IN THE DEMOGRAPHIC CHARACTERISTICS OF U.S. MOTHERS IN THE PAST TWO DECADES; INFANT MORTALITY DATA; INFANT DEATH AMONG OHIO INFANTS BORN AT 32 TO 41 WEEKS' GESTATION; Top Killers. Diabetes. OVERWEIGHT GIRLS WHO LOSE WEIGHT REDUCE ADULT DIABETES RISK; • Adolescent Health. CO-OCCURRENCE OF FIVE SUBTYPES OF PEER VICTIMIZATION; THE RISK OF STILLBIRTH AND PRENATAL CIGARETTE SMOKING AMONG

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- Health Disparities. SNAPSHOTS OF STATE EFFORTS TO REDUCE HEALTH DISPARITIES;
- Health Literacy. NATIONAL GOALS AND STRATEGIES FOR CREATING A HEALTH-LITERATE SOCIETY;
- Infectious Disease. NEW STEPS IN SPREAD OF MALARIA PARASITE THROUGH BLOODSTREAM;
- Maternal Child Health. INFANTS CAPABLE OF LEARNING WHILE ASLEEP; AMERICAN ACADEMY OF PEDIATRICS TASK FORCE ON MENTAL HEALTH CARE; SKILLS DEVELOPMENT IN NUTRITION AND FEEDING OF CHILDREN WITH SPECIAL HEALTH CARE NEEDS; Multimedia Featured Resource: The National Sudden Unexpected Infant-Child Death and Pregnancy Loss Resource Center's Web site; EVIDENCE ON THE ASSOCIATION BETWEEN FETAL LOSS AND THE RISK OF RELATIONSHIP DISSOLUTION;
- Obesity. STRATEGIES AND TACTICS FOR ADDRESSING CHILDHOOD OBESITY ON A NATIONAL SCALE; RACE DISPARITIES IN OBESITY AMONG WOMEN;
- School Health. GUIDANCE ON IMPLEMENTING CHANGE IN SCHOOL SETTINGS;
- Women's Health. MARKERS ON HUMAN BREAST CANCER CELLS LINKED TO DEVELOPMENT OF AN AGGRESSIVE, BUT LESS COMMON FORM OF BREAST CANCER.

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- Data Sources. AHRQ Quality Indicators for Windows Version 4.1a and SAS Version 4.1a; Multimedia Featured Resource: History, Highlights and Hope: Shattering the U.S. Infant Mortality Glass Ceiling; The Data Resource Center for Child and Adolescent Health Web site; Updates on Statehealthfacts.org;
- Top Killers. Cancer: CDC Vital signs; VITAMIN D STATUS IS NOT ASSOCIATED WITH RISK FOR LESS COMMON CANCERS, Diabetes: NIH-SUPPORTED ACCORD EYE STUDY FINDS TWO THERAPIES SLOW DIABETIC EYE DISEASE PROGRESSION; AIMING FOR NEAR-NORMAL BLOOD SUGAR DID NOT DELAY COMBINED RISK OF DIABETIC DAMAGE FOR PEOPLE WITH LONG-STANDING DIABETES. Tobacco: "Cigarette makers and retailers sue to block rule requiring antismoking posters"; CIGARETTE PRICES HIT \$11 PER PACK IN NEW YORK CITY; HEALTH DEPARTMENT LAUNCHES TV SPOT TO ALERT THE PUBLIC TO TOBACCO INDUSTRY'S COLOR CODING OF CIGARETTE PACKS;
- Adolescent Health. NEW EDITION OF KNOWLEDGE PATH ABOUT ADOLESCENT VIOLENCE PREVENTION; PARENT PERSPECTIVES ON THE IDEAL HEALTH CARE
- HUMAN CELLS; NATIONAL HIV TESTING DAY JUNE 27, 2010;
- Child Health. Ready For Kindergarten? A Review of State Practices; DISPARITIES IN CHILDREN'S EXPOSURE TO ENVIRONMENTAL TOBACCO SMOKE; PEDIATRIC EMERGENCY DEPARTMENT USE BY ADULTS WITH CHRONIC PEDIATRIC DISORDERS:
- Drug Abuse. Sharp Increase in Emergency Department Visits for Nonmedical Use of Prescription Drugs;

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• Second mailing of Request for Feedback Survey;

• Environmental Health. "Supes back posting of cell phone emission levels"; Health Education. Health Literacy Online: A Guide to Writing and Designing Easy-to-Use Health Web Sites: • Health Care Finance. New Pre-Existing Condition Insurance Plan; • Health Services.Lapses in Infection Control Practices at Ambulatory Surgical Centers; • Maternal Child Health. THE IMPACT OF MISCARRIAGE HISTORY ON PRENATAL DISTRESS DURING A SUBSEQUENT PREGNANCY; PERCENTAGE OF INFANT MORBIDITY AND MORTALITY ATTRIBUTABLE TO PRENATAL SMOKING; OPPORTUNITIES TO IMPROVE EARLY IDENTIFICATION AND TREATMENT OF MATERNAL DEPRESSION; ANALYSIS OF HEALTH REFORM FOCUSES ON OPPORTUNITIES AND CHALLENGES FOR STATE MCH PROGRAMS; • Men's Health. ADVERSE CARDIOVASCULAR EVENTS REPORTED IN TESTOSTERONE TRIAL IN OLDER MEN; • Minority Health. AFRICAN-AMERICAN MOTHERS' BELIEFS AND PERCEPTIONS ABOUT SIDS; RISK AND PROTECTIVE FACTORS ASSOCIATED WITH WEAPON-CARRYING AMONG URBAN AMERICAN-INDIAN ADOLESCENTS; Obesity. INTERVENTION LOWERED OBESITY RATE IN YOUTH AT HIGH DIABETES RISK; • Public Health Continuing Education. "'ACE Inhibitors' and 'ARBs' To Protect Your Heart?,"; "Adding ACEIs and/or ARBs to Standard Therapy for Stable Ischemic Heart Disease: Benefits and Harms: • Public Health Law, Evidence-Based Public Health Law; Local Public Health Ordinance and Regulation Resources; "Complete Guide for Local Public Health Ordinances"; Preemption Factsheets. The National Policy & Legal Analysis Network to Prevent Childhood Obesity (NPLAN); School Health. A SCHOOL-BASED INTERVENTION TO REDUCE DIABETES RISK. • News You Can Use. AHRQ's Consumer guides; • Data Sources. AHRQ State Snapshots Expanded to Include New Data on Health Insurance Coverage; PORTAL TO PROVIDE DATA ABOUT MEDICAL HOMES; updates from Statehealthfacts.org; • Top Killers. Heart Disease: NIH GENOMIC MAPPING STUDY FINDS LARGEST SET OF GENES RELATED TO MAJOR RISK FACTOR FOR HEART DISEASE; Technical Brief: Percutaneous Heart Valve Replacement. Tobacco: Smoking in Public Housing; CIGARETTE USE AMONG HIGH SCHOOL STUDENTS; Adolescent Health, ADOLESCENT PREGNANCY PREVENTION KNOWLEDGE PATH; • AIDS/HIV. EARLY HAART DURING TB TREATMENT BOOSTS SURVIVAL RATE IN PEOPLE CO-INFECTED WITH HIV AND TB; HIV/AIDS TREATMENT CURBS SPREAD OF HIV AMONG DRUG USERS: • Bone Health. NEW NIH WEBSITE OFFERS EASY ACCESS TO INFORMATION ON BONE HEALTH: Child Health. PARENTAL INVOLVEMENT IN INTERVENTIONS TO IMPROVE CHILDREN'S DIETARY INTAKES: • Drug Abuse. Synthetic marijuana spurs state bans; • Environmental Health, FDA is sued for failing to regulate bisphenol A; Federal tan tax burns some badly but keeps everybody in the dark; • Epidemiology. COMMUNITY-BASED APPROACH TO UNDERSTANDING AND ADDRESSING INFANT MORTALITY: • Eye Health. What big eyes you have, dear, but are those contacts risky?; August 15, • Genomics. NIHSENIORHEALTH SITE OFFERS TIPS ON CREATING A FAMILY HEALTH 120 2010 HISTORY: • Health Care Finance. AHRQ News and Numbers; • Health Care Quality. AHRQ Guide to Aid Hospital Quality Reporting; • Health Services. Taking Care of Myself: A Guide for When I Leave the Hospital; Infectious Disease. H1N1 Policy Barriers; • Maternal Child Health. MULTIMEDIA RESOURCES TO SUPPORT STATE HOME

VISITING SYSTEMS; CHARACTERISTICS OF PLANNED AND UNPLANNED HOME

BIRTHS; Fact Sheet on Emergency Contraception;

- Men's Health. AHRQ's New Healthy Men Web Site;
- Mental Health. PREVALENCE AND DETERMINANTS OF ANTEPARTUM MENTAL HEALTH PROBLEMS:
- Minority Health. IMPROVING THE PLACES WHERE BOYS AND YOUNG MEN OF COLOR LIVE, LEARN, WORK, AND PLAY;
- Musculoskeletal Health. REGENERATING TISSUE TO REPLACE JOINTS;
- Nutrition. Federal Menu Labeling; NYC HEALTH DEPARTMENT LAUNCHES NEW EFFORT TO WEAN NEW YORKERS FROM SUGARY BEVERAGES;
- Obesity. http://www.bettycjung.net/Obesity.htm (Obesity Resources on the Net);
- Senior Health. Hot summer weather can pose special health risks to older adults; HEALTH AND ECONOMIC STATUS OF OLDER AMERICANS; NIHSENIORHEALTH SITE OFFERS INFORMATION ABOUT OLDER ADULTS AND ALCOHOL USE;
- Women's Health. WOMEN'S CHOLESTEROL LEVELS VARY WITH PHASE OF MENSTRUAL CYCLE; STRESS MAY DELAY WOMEN GETTING PREGNANT;

Data Sources: SMART BRFSS (Selected Metropolitan/Micropolitan Area Risk Trends from the Behavioral Risk Factor Surveillance System) 2002 through 2009; MEPS HC-118H: 2008 Home Health File; MEPS HC-118C: 2008 Other Medical Expenses; MEPS HC-118B: 2008 Dental Visits; MEPS HC-117: 2009 P13R3/P14R1 Population Characteristics; MEPS Tabular Data: Update to Expenditures by Medical Condition Tables, 1996-2007; Tables of Employer-Sponsored Health Insurance Estimates from the 2009 MEPS Insurance Component Survey; Tables of Health Insurance Coverage Series for First Half of 2009, MEPS Household Component Survey; Tables of Health Insurance Coverage Series for all of 2008, MEPS Household Component Survey; Analytical Tools: 2009 MEPSnet/Insurance Component Data; Survey Instruments: 2008 Adult Self Administered Questionnaire (SAQ) and Diabetes Care Survey (DCS); 2009 MEPS Insurance Component Survey Questionnaires (Forms); Statistical Brief #292: Trends in Select Reported Chronic Conditions for Persons under Age 40 in the U.S. Civilian Noninstitutionalized Population, 1997 and 2007; Statistical Brief #291: The Uninsured in America, First Half of 2009: Estimates for the U.S. Civilian Noninstitutionalized Population under Age 65; Statistical Brief #290: The Uninsured in America, 1996-2009: Estimates for the U.S. Civilian Noninstitutionalized Population under Age 65; Statistical Brief #289: Back Problems: Use and Expenditures for the U.S. Adult Population, 2007; Statistical Brief #288: Average Outpatient Out-of-Pocket Prescription Drug Costs for the Top Five Most Expensive Prescription Drugs for Adults Age 65 and over: 2005 and 2006; Statistical Brief #287: Offer Rates, Enrollment Rates, Premiums, and Employee Contributions for Employer -Sponsored Health Insurance in the Private Sector for the 10 Largest Metropolitan Areas, 2009; Statistical Brief #286: State Differences in the Cost of Job-Related Health Insurance, 2009; Statistical Brief #285: Employer-Sponsored Single, Employee-Plus-One, and Family Health Insurance Coverage: Selection and Cost, 2009; Statistical Brief #284: Getting Routine Care, U.S. Adult Noninstitutionalized Population, 2007; Statistical Brief #283: Enrollment in High Premium Employer-Sponsored Health Insurance, Private Industry, 2008; From Statefacts Online numerous updated pages;

- Top Killers. Diabetes: U.S. hospitals spent \$83 billion in 2008 caring for people with diabetes; NIH STUDY SHOWS HOW INSULIN STIMULATES FAT CELLS TO TAKE IN GLUCOSE. Heart Disease: Technical Brief: Vulnerable Atherosclerotic Plaque. Tobacco: Tobacco Control Legal Update;
- AIDS/HIV. NIH STATEMENT ON NATIONAL HIV/AIDS AND AGING AWARENESS DAY SEPT. 18, 2010;
- Child Health. ASSOCIATION BETWEEN ELEVATED LEVELS OF LEAD, CADMIUM AND DELAYED PUBERTY IN GIRLS;
- Drug Abuse. NIDA AND FEDERAL PARTNERS TO LAUNCH NATIONAL DRUG FACTS WEEK November Awareness Week Promotes Scientific Facts about Drugs for Teens;
- Genomics. THIRD GENERATION MAP OF HUMAN GENETIC VARIATION PUBLISHED;
   NIH EXPANDS KEY PHARMACOGENOMICS RESOURCE;
- Health Care Finance. Health Reform: How Will Medicaid Change?; Health Reform: A

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Retrospective; Tutorial: Health Reform and Medicare: Overview of Key Provisions; Summary of New Health Reform Law; Summary of Coverage Provisions in the Patient Protection and Affordable Care Act;

- Health Care Quality. AHRQ Quality Indicators software for Windows Version 4.1b and SAS Version 4.1b for the Prevention Quality Indicators (PQI), Inpatient Quality Indicators (IQI), Patient Safety Indicators (PSI) and Pediatric Quality Indicators (PDI) modules; Summary of changes made in the WinQI 4.1b and SAS 4.1b versions of the software; Summary of changes from Windows Version 4.1a to 4.1b; Summary of changes from SAS Version 4.1a to 4.1b;
- Infectious Disease. CDC's Antibiotic and Antimicrobial Resistance web portal
- Maternal Child Health. NATIONAL CAMPAIGNS OFFER NEW RESOURCES TO RAISE COMMUNITY AWARENESS OF INFANT MORTALITY; AFRICAN AMERICANS' AWARENESS OF RACIAL DISPARITIES IN INFANT MORTALITY RATES AND RELATED RISK FACTORS;
- Men's Health. MILD COGNITIVE IMPAIRMENT MORE COMMON IN OLDER MEN THAN OLDER WOMEN;
- Minority Health. LOWER BLOOD PRESSURE GOAL BENEFITS AFRICAN-AMERICANS WITH CHRONIC KIDNEY DISEASE, PROTEIN IN THE URINE; AHRQ Releases New Spanish-Language Guides for Patients;
- Nutrition. Federal Menu Labeling Requirements; "Restaurants grading begins in New York";
- Obesity. Obesity Resources on the Internet (new) <a href="http://www.bettycjung.net/Obesity.htm">http://www.bettycjung.net/Obesity.htm</a>; NIH-FUNDED STUDIES AIM TO PREVENT, TREAT CHILDHOOD OBESITY;
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127 March 15, 2011	Employees; Cigarette Excise Tax; Childhood Obesity and Firearm Safety; Public Place Smoking Bans; Medicaid and CHIP Eligibility; Co-Payments and Premiums for Children in Medicaid/CHIP, Children's Health Insurance Program; Reauthorization Act (CHIPRA); Home and Community-Based Services (HCBS); State Medicaid Spending; Medicare Drug Benefit; Medicare Program; Cauthorization Act (CHIPRA); Home and Community-Based Services (HCBS); State Medicaid Spending; Medicare Drug Benefit; Medicare Drug Benefit; Medicare Drug Benefit; Medicare Drug Benefit; Medicare Service Use; Medical Malpractice; Medical School Graduates; Medicales School Graduates; Syringe Exchange Programs; Federal Lawsuit; SUPPLEMENT EXPLORES THE PROMISE OF CHILD DEATH REVIEW NI NUIURY PREVENTION;  Top Killers Cardiovascular Disease. NIII-FUNDED STUDY FINDS NEW POSSIBLE RISK FACTOR OF HEART DISEASE; NEW NIH COOKBOOK ENCOURAGES FAMILLES TO EAT HEALTHFULLY. Diabetes. FOC Releases 2011 National Diabetes Fact Sheet. Tobacco. "Hospitals shift smoking bans to smoker ban";  Adolescent Health. FACT SILEETS HIGHLIGHT PROGRAMS THAT WORK (OR NOT) TO PROMOTE POSITIVE BEHAVIOR IN CHILDREN AND ADOLESCENTS; THE USE OF SOCIAL NETWORKING SITES TO CONNECT ADOLESCENTS TO SEXUAL HEALTH SIRR VICES;  AIDSTHIV. BEST TIME FOR HEALTHY HIV-INFECTED PEOPLE TO BEGIN ANTIRETROVIRALS; HIV Screening and Access to Care; SIX-MONTHI DRUG REGIMEN CUTS HIV RISK FOR BREASTFEEDING INFANTS, NIH STUDY FINDS; NEW DRUG REGIMEN SCUT HIV SPREAD FROM MOTHER TO INFANT;  Consumer Health. Insurers and consumers spent \$52.2 billion on prescription drugs in 2008 for outpatient treatment of metabolic conditions such as diabetes and elevated cholestero;  Determinants of Health. 2011 Poverty Guidelines;  Finitrommental Health. Clean Indoor Air Factsheets; NEW ROBOT SYSTEM TO TEST 10,000 CHEMICALS FOR TOXICITY;  Epidemiology, NEW RACE CATEGORIES FOR POPULATION-LEVEL MCH INDICATORS;  Health Care Finances State Reports on Federal Health Reform;  Health Dispartics. Health Care Judity Still Improving Slowly, Bu
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128	April 15, 2011	Legal Update; "Fla. ruling big tobacco won comes back to bite it";  Adolescent Health. Racial and Ethnic Disparities in Sexual Risk Behaviors and STDs during Young Men's Transition to Adulthood; EFFECTIVENESS OF HEALTHY START PROGRAM IN REDUCING ADOLESCENT PREGNANCIES; UNDERSTANDING AND DISCUSSING ISSUES CHILDREN AND ADOLESCENTS FACE ONLINE;  AIDS/HIV. An Epidemic in Evolution: The Need for New Models of HIV Care in the Chronic Disease Era;  Consumer Health. "Tattoos as Makeup? Read the fine print";  Epidemiology. GLOBAL MORTALITY TRENDS IN CHILDREN AND YOUNG PEOPLE;  Genomics. LINK BETWEEN DNA DAMAGE AND IMMUNITY;  Health Behaviors. Racial/Ethnic Disparities in Exercise and Dietary Behaviors of Middle-Aged and Older Adults;  Health Services. The number of patients who needed home health care after being discharged from hospitals surged by about 70 percent (2.3 million to 4 million) from 1997 to 2008; Hospital stays for uninsured patients jumped 21 percent between 2003 and 2008;  Healthy People 2020. IOM RELEASES REPORT TO HELP FOCUS ACTION AIMED AT ACHIEVING HEALTHY PEOPLE 2020 GOALS;  Infectious Disease. WORLD TB DAY;  Matemal Child Health. Black Babies at Twice Risk of Whites; PRENATAL HOME VISITING STUDIES; USE OF COMMUNITY-BASED PARTICIPATORY RESEARCH TO REDUCE PERINATAL HEALTH DISPARITIES;  Men's Health. Screening for Testicular Cancer: U.S. Preventive Services Task Force Reaffirmation;  Minority Health. Tribal Leaders Say Prescription Drug Abuse is Epidemic; Hmong Shamans Learn Western Medicine Practices; Immigrants Living in N.J. Healthier than Their Native Counterparts;  Obesity. Obesity Prevention for City Attomeys;  PH Continuing Ed. Tutorial on Children's Health Globally;  Public Health Law. "Justices reject suit faulting a vaccine";  Senior Health.New Guide Helps Retirement Community Staff to Implement an Evidence-based Exercise Program for Seniors;
129	May 15,	<ul> <li>In collaboration with the National Women's Health Week celebration, for the whole month of May I am covering women's health issues on my blog. http://www.bettycjung.net/Blog2011.htm</li> <li>Data Sources. Comprehensive Chartbook on Women's Health Care. Updates from Statefacts.org; LANCET RELEASES SERIES ON STILLBIRTHS; WISCONSIN STUDY COMBINES FEATURES OF EXISTING CLASSIFICATION SYSTEMS TO IDENTIFY CAUSES AND RISK FACTORS FOR STILLBIRTH; LIFE-COURSE PERSPECTIVE TO UNDERSTAND DETERMINANTS OF INFANT MORTALITY AMONG CHINESE AMERICANS;</li> <li>Top Killers. Cancer: DISTRIBUTION OF CANCERS IN THE HIV/AIDS POPULATION IS SHIFTING. Tobacco: MODERATE LEVELS OF SECONDHAND SMOKE DELIVER NICOTINE TO THE BRAIN; Tobacco Control Legal Update;</li> <li>AIDS/HIV.TREATING HIV-INFECTED PEOPLE WITH ANTIRETROVIRALS SIGNIFICANTLY REDUCES TRANSMISSION TO PARTNERS;</li> <li>Autism. 5-MINUTE SCREEN IDENTIFIES SUBTLE SIGNS OF AUTISM IN 1-YEAR OLDS;</li> <li>Consumer Health. NIH LAUNCHES WEB RESOURCE ON COMPLEMENTARY AND ALTERNATIVE MEDICINE;</li> <li>Drug Abuse. ANALYSIS OF OPIOID PRESCRIPTION PRACTICES FINDS AREAS OF CONCERN;</li> <li>Emergency Preparedness.Public Health Preparedness Capabilities;</li> <li>Genomics. GENETIC CLUES TO MAJOR CAUSE OF KIDNEY DISEASE WORLDWIDE; GENE THAT COULD HOLD THE KEY TO MUSCLE REPAIR; COMMON GENETIC VARIANT LINKED TO PULMONARY FIBROSIS RISK;</li> </ul>

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- Health Services. Visits to physicians in hospital outpatient departments comprised about 5 percent of all ambulatory physician visits in the U.S. in 2008;vThe number of people treated in U.S. hospitals for illnesses and injuries from taking medicines jumped 52 percent between 2004 and 2008;vvMore than 3 million Americans went to hospital emergency rooms seeking relief from headaches;
- Infectious Disease. NIH STATEMENT ON WORLD MALARIA DAY;
- Maternal Child Health. LESSONS LEARNED FROM STATES WORKING TO IMPROVE PERINATAL MENTAL HEALTH;
- Obesity. VITAMIN E HELPS DIMINISH A TYPE OF FATTY LIVER DISEASE IN CHILDREN; ASSESSMENT SEEKS TO INFORM CHANGES IN CHILD CARE REGULATIONS RELEVANT TO CHILDHOOD-OBESITY PREVENTION;
- Public Health Continuing Ed. Tutorial: Public Opinion and Health Policy; Tutorial: Conducting Research with Online Data Query Tools; Tutorial: Health Reform - An Overview;
- School Health. TOOLKIT ADDRESSES SUICIDE IN THE SCHOOL COMMUNITY;
- Senior Health. LONG-TERM CARE IS NEWEST TOPIC ON NIHSENIORHEALTH SITE; ALZHEIMER'S DIAGNOSTIC GUIDELINES UPDATED FOR FIRST TIME IN DECADES;
- Vision Health. HEALTHY VISION MONTH, MAY 2011;
- Women's Health. Chartbook Provides Comprehensive Look at Women's Health Care in the U.S.; Satisfaction With Health Care Costs and Quality Among Uninsured; THE IMPACT OF INTIMATE PARTNER VIOLENCE ON EMPLOYMENT STABILITY.

- On June 23, 2011, Public Health E-News will celebrate its 10th year! Thanks for subscribing, and hope this newsletter has kept you as informed as it has for me!
- Data Sources. NOVEL INTERNET-BASED RESOURCE MAPS HIV AND AIDS; Health Care Quality Gaps and Disparities Persist in Every State; Road Safety Fact Sheets; RACIAL AND ETHNIC DIFFERENCES IN PERIOD OF TERM GESTATION AND MORTALITY RISK;
- Top Killers. Cancer: NEW SUBSTANCES ADDED TO HHS REPORT ON CARCINOGENS; BREAST CANCER RISK CALCULATOR UPDATED FOR ASIAN-AMERICANS. High Cholesterol: NIH STOPS CLINICAL TRIAL ON COMBINATION CHOLESTEROL TREATMENT. High Blood Pressure/Hypertension: 19 PERCENT OF YOUNG ADULTS HAVE HIGH BLOOD PRESSURE. Kidney Disease. NEW MARKER TO PREDICT PROGRESSIVE KIDNEY FAILURE, DEATH;
- Adolescent Health. ASSOCIATION OF SOCIAL SUPPORT AND DEPRESSIVE SYMPTOMS IN ADOLESCENT MOTHERS; CHALLENGES TO ENSURING CONFIDENTIAL CARE FOR ADOLESCENTS AND YOUNG ADULTS;
- AIDS/HIV. NATIONAL INSTITUTES OF HEALTH, ON THE 30TH ANNIVERSARY OF THE FIRST REPORTED CASES OF AIDS;
- Autism. AUTISM BLURS DISTINCTIONS BETWEEN BRAIN REGIONS;
- Child Health. THE STATE OF PERFORMANCE MEASUREMENT IN PEDIATRIC EMERGENCY MEDICINE; INSURANCE DISPARITIES AND ACROSS-STATE VARIATIONS IN HEALTH PROBLEMS AND QUALITY OF CARE AMONG U.S. CHILDREN; PEDIATRIC MENTAL HEALTH CARE IN THE EMERGENCY DEPARTMENT:
- Children with Special Needs. TRENDS IN DEVELOPMENTAL DISABILITIES AMONG U.S. CHILDREN;
- Consumer Health. AHRQ Releases Tool to Help Consumers Reduce Medication Errors;
- Emergency Preparedness. New Resources to Care for Community-Dwelling Patients During Emergency Events; Social Media for Preparedness 101: Zombie Apocalypse;
- Gastrointestinal Health. The Bowel Control Awareness Campaign;
- Genomics. NEW CLUES ABOUT AGING; ORIGINS OF XMRV DECIPHERED, UNDERMINING CLAIMS FOR A ROLE IN HUMAN DISEASE;
- Health Services. Hospital Preparedness:
- Infectious Disease. Shiga Toxin-producing E. coli O104 (STEC O104:H4) Infections in U.S.

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#### 2011 Travelers Returning from Germany; Maternal Child Health. SALIVA IS EFFECTIVE IN SCREENING FOR CMV INFECTION IN NEWBORNS; Over 9 out of every 10 women giving birth in the United States had some complication in 2008; CLIENT-LEVEL HEALTH CARE DATA ON PREGNANCY AND CHILDBIRTH; RESEARCH IN ABORTION AND REPRODUCTIVE HEALTH; STATE ACTIONS TO CREATE COMPREHENSIVE EARLY CHILDHOOD SYSTEMS; THE ASSOCIATION BETWEEN UNINTENDED PREGNANCY AND DEPRESSIVE SYMPTOMS; • Mental Health. MCH LIBRARY RELEASES RESOURCE GUIDES ABOUT MENTAL HEALTH; • Minority Health. RESEARCH ON MESSAGES AND COMMUNICATION CHANNELS TO REACH AMERICAN INDIAN AND ALASKA NATIVE PARENTS; Nutrition. MyPlate and ChooseMyPlate.gov; CONCERNS ABOUT HIGH FOLATE LEVELS; • Obesity, CONCEPTS AND RESEARCH ON THE RELATIONSHIP BETWEEN FOOD INSECURITY, OVERWEIGHT, AND OBESITY; • Oral Health. ORAL HEALTH RESOURCES FOR HEAD START AND SCHOOL-BASED HEALTH CENTERS; • PH Continuing Education. State Level Pediatric Emergency Preparedness Measures to Prevent Disease Associated with Animals; New Online Patient Safety Training Resources for Clinicians and Patient Advocates; • Physical Activity. Make NYC Your GYM; • Public Health History. EFFECTIVE APPLICATION OF CORE PUBLIC HEALTH TOOLS; • Radiation. Technical Brief on Stereotactic Body Radiation Therapy; School Health. About 39,000 school-age children were treated for sports-related concussions at hospital emergency departments in 2008 – approximately 90 percent of all emergency visits for that condition; MEXICAN FLU PANDEMIC STUDY SUPPORTS SOCIAL DISTANCING; School Vaccination Law; • Traumatic Brain Injuries, TRAUMATIC BRAIN INJURY-RELATED DEATHS IN THE UNITED STATES; Women's Health, PROGRAMS AND TOOLS ON ACCESS TO HEALTH CARE AND INFORMATION FOR WOMEN. Data Sources. GLOBAL DISEASE BURDEN IN YOUNG PEOPLE AGES 10-24; DROP IN ADOLESCENT BIRTH RATE; State Fiscal Distress; Taxes; Public Sector Pension Funding; Veterans; Occupational Fatalities; State Smoking Bans; Federal Medical Assistance Percentage (FMAP); Medicare Advantage (MA); Hospital Expenses; High Risk Pools; Protections in Small Group and Individual Markets; Hospitals; Nurse Practitioners; Nurses; Physicians; Abortion Policy; AIDS Drug Assistance Program (ADAP); Health Insurance Exchange Establishment Grants; Pre-Existing Condition Insurance Plan (PCIP); Medicare Part D Prescription Drug Coverage Gap Discounts; Dual Eligible Demonstration Funding; • Top Killers. Cancer: Rates of new cases and deaths from colorectal cancer are decreasing and more adults are being screened; REDUCTION IN DEATH FOR MEN WITH INTERMEDIATE-GRADE PROSTATE CANCER; THE CANCER GENOME ATLAS COMPLETES DETAILED OVARIAN CANCER ANALYSIS; 20 PERCENT REDUCTION IN LUNG CANCER MORTALITY WITH LOW-DOSE CT COMPARED TO CHEST X-RAY. Diabetes: NEW VIDEOS, WEBSITE OFFER IMPORTANT RESOURCES FOR PEOPLE AFFECTED BY DIABETES. Tobacco: Tobacco Control Legal Update; Adolescent Health. INFLUENCE OF ONLINE PLATFORMS ON SUICIDE IDEATION AMONG ADOLESCENTS: • AIDS/HIV. HIV/AIDS at 30: A Public Opinion Perspective; • Autism. BALANCE TIPS TOWARD ENVIRONMENT AS HERITABILITY EBBS IN **AUTISM?** Child Health, REVISED GUIDELINES ADDRESS HEALTH AND SAFETY AS AN **July 15,** 131 INTEGRATED COMPONENT OF EARLY CARE AND EDUCATION; 2011 Consumer Health. NIH STATEMENT ON THE NEW CRIB SAFETY STANDARDS;

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- Public Health History. Ten Great Public Health Achievements -- Worldwide, 2001-2010;
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- Women's Health, WOMEN SOUGHT FOR NIH STUDY OF INFERTILITY DISORDER.

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- Autism. AHRQ Effective Health Care Guides on Comparative Effectiveness of Therapies for Autism;
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- Consumer Health. Get Vaccinated:
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- Obesity. Early Life Course Pathways to Child Overweight;
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  - Women's Health. WOMEN EXPOSED TO DES IN THE WOMB FACE INCREASED

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136	December 15, 2011	<ul> <li>Data Sources. MEPS HC-129: 2009 Full Year Consolidated Data File;</li> <li>Top Killers. Cancer. PEOPLE WITH A FORM OF MUSCULAR DYSTROPHY MAY HAVE ELEVATED CANCER RISK. Hypertension: New Data Points Report on Use of Antihypertensive Drugs Among Medicare Beneficiaries;</li> <li>Adolescent Health. NCI LAUNCHES SMOKING CESSATION SUPPORT FOR TEENS;</li> <li>AIDS/HIV. Kaiser Resources for World AIDS Day; CHOLESTEROL LEVELS ELEVATED IN TODDLERS TAKING ANTI-HIV DRUGS;</li> <li>Alternative Medicine. Evidence is Weak on Whole-Body Vibration Therapy for Osteoporosis;</li> <li>Child Health. Many young children overdosing from medicines at home;</li> <li>Drug Abuse. PREVENTING MISUSE OF PRESCRIPTION OPIOID DRUGS; Cocaine: Do you have a problem?;</li> <li>Environmental Health. US TOX21 TO BEGIN SCREENING 10,000 CHEMICALS;</li> <li>Genomics. GENE THERAPY HELPS PATIENTS WITH HEMOPHILIA B;</li> <li>Healthcare Economics. MCH Library Updates Resource Brief on Cost Effectiveness and Cost-Benefit Analysis;</li> <li>Health Services. Women and men ages 45 to 64 were 2.5 times more likely to be hospitalized for knee replacement surgery in 2009 than in 1997; AHRQ Releases New Medication Reconciliation Tool for Hospitals; Nearly 1 in 10 outpatient computerized prescriptions contains errors; Illustrating Health Reform: How Will Coverage Work?;</li> <li>Matemal Child Health. PLACENTAL, PREGNANCY CONDITIONS ACCOUNT FOR MOST STILLBIRTHS; MCH Library Releases Resource Guides About Preconception and Pregnancy; Research Explores Factors Associated with Exclusive Breastfeeding; Research Uses Asphyxia-Focused Classification System to Determine Cause of Sudden Unexpected Infant Death; Association Between Matemal Birth Outcomes and Infant Mortality;</li> <li>Minority Health. Outreach Aims to Get Infant Health Messages into American Indian/Alaska Native Communities; Curriculum Focuses on Bereavement Support for African-American Families; New AHRQ Campaign Encourages Hispanics to Work with</li></ul>
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		<ul> <li>Technology to Transform Health Care;</li> <li>Maternal Child Health. NIH STUDY LINKS HIGH LEVELS OF CADMIUM, LEAD IN BLOOD TO PREGNANCY DELAY; Postpartum Depression's Association with Prenatal Behaviors; Population-Based Sleep Position Trends by Race;</li> <li>Mental Health. GENE REGULATOR IN BRAIN'S EXECUTIVE HUB TRACKED ACROSS LIFESPAN NIH STUDY; Patterns in Prevalence and Treatment of Mental Health Conditions Among Children and Adolescents;</li> <li>Minority Health: CAFFEINE CONSUMPTION LINKED TO ESTROGEN CHANGES;</li> <li>Nutrition. PROBABLE MECHANISM UNDERLYING RESVERATROL ACTIVITY;</li> <li>Public Health Research. NIH CLINICAL RESEARCH TRIALS AND YOU;</li> <li>Public Health Continuing Ed. Tutorial: Medicaid 101; Tutorial: HIV/AIDS Epidemic in the U.S.; Issue Module: U.S. Health Care Costs;</li> <li>School Health. Standards for Sexuality Education in Public Schools;</li> </ul>
139	March 15, 2012	<ul> <li>Data Sources, Center Releases New Data on Children Living in Areas of Concentrated Poverty; The Health Behavior in School-aged Children (HBSC) study; Statehealthfacts.org Updates;</li> <li>Top Killers, Cancer: NIH STUDY LINKS CHILDHOOD CANCER TO DELAYS IN DEVELOPMENTAL MILESTONES. Tobacco: NEARLY 800,000 DEATHS PREVENTED DUE TO DECLINES IN SMOKING; NEW PUBLIC EDUCATION CAMPAIGN DEPICTING CANCERS CAUSED BY SMOKING; ADS SHOW HOW "QUITTING IS MUCH LESS PAINFUL";</li> <li>Adolescent Health. Differences Across States and Substantial Declines in the Adolescent Birth Rate;</li> <li>AIDS/HIV. TREATMENT WINDOW FOR HIV-POSITIVE CHILDREN INFECTED AT BIRTH;</li> <li>Birth Defects. Effect of Diet Quality on Risk for Neural Tube Defects and Orofacial Clefts;</li> <li>Complementary Medicine. CONSUMER-FRIENDLY TIPS SERIES ON COMPLEMENTARY HEALTH PRACTICES;</li> <li>Cultural Competency. National Center Releases New Self-Assessment Tool;</li> <li>Drug Abuse. NIDA CREATES EASY-TO-READ WEBSITE ON DRUG ABUSE;</li> <li>Fitness. Physical Activity, Sedentary Time, and Cardiometabolic Risk Factors;</li> <li>Genomics. CONFUSED BY GENETIC TESTS? NIH'S NEW ONLINE TOOL MAY HELP;</li> <li>Healthcare Economics. Basic Health Program Opportunities &amp; Risks; Variations In How Coverage Expansions Will Affect Local Communities; Tutorial Focuses on Building Successful Partnerships Between Title V and Public Insurance Programs;</li> <li>Health Services. KidsHealth Introduces New Resource to Aid Electronic Exchange of Health Information;</li> <li>Infectious Disease. Deadly diarrhea germ spreading across medical facilities;</li> <li>Kidney Health. REDUCING DISPARITIES IN KIDNEY TRANSPLANTATION;</li> <li>Maternal Child Health Multimedia Featured Resource: The National SUID/SIDS Resource Center; Trends and Characteristics of U.S. Home Births; State Efforts to Integrate Health Care Services;</li> <li>Public Health Research. NEW METHOD TO LABEL CELLS FOR TRACKING BY MRI;</li> <li< td=""></li<></ul>
		<ul> <li>Data Sources: statehealthfacts.org updates;1940 Census available to the public;2009-2010 National Survey of Children with Special Health Care Needs (NS-CSHCN) now available;</li> <li>Software. Release of AHRQ Quality Indicators Software for Windows and SAS Version 4.4;</li> <li>Top Killers. Cancer: Death rates from all cancers combined for men, women, and children continued to decrease in the United States between 2004 and 2008; INVESTIGATIONAL TARGETED DRUG INDUCES RESPONSES IN AGGRESSIVE LYMPHOMAS. Cardiovascular Disease: NIH STUDY SHOWS SURVIVAL ADVANTAGE FOR BYPASS SURGERY COMPARED WITH NON-SURGICAL PROCEDURE. Diabetes: NIH STUDY</li> </ul>

#### FINDS INTERVENTIONS TO PREVENT TYPE 2 DIABETES GIVE GOOD RETURN ON INVESTMENT; • Addiction. CLUES FOR DESIGNING NEW ANTI-ADDICTION MEDICATIONS; • Adolescent Health. Affordable Care Act and Advances for Young Adults; Gender Differences in Exposure to Violence and Adolescent Depression; • AIDS/HIV. WHY HIV VACCINE SHOWED MODEST PROTECTION; Updated Kaiser Resources on HIV/AIDS Epidemic in the U.S.; • Bullying. StopBullying.gov; Child Health, BILINGUAL CHILDREN SWITCH TASKS FASTER THAN SPEAKERS OF A SINGLE LANGUAGE; New Edition of Community Services Locator Released; Evidence on Transition for Youth with Special Health Care Needs; • Children Mental Health. POSSIBLE CAUSES OF SUDDEN ONSET OCD IN KIDS BROADENED; April 15, • Drug Abuse. Prescription Painkillers \*\* The Dangers of Misuse \*\*; 140 2012 • Genomics. ARSENIC TURNS STEM CELLS CANCEROUS, SPURRING TUMOR GROWTH; 1000 GENOMES PROJECT DATA AVAILABLE ON AMAZON CLOUD; NIH SCIENTISTS RESOLVE HOW CHROMOSOMAL MIX-UPS LEAD TO TUMORS; NIA ADDS GENETIC DATA TO HEALTH AND RETIREMENT STUDY; GENETIC BASIS OF TROPICAL FOOT AND LEG LYMPHEDEMA; • Healthcare Economics. Medicaid Appeals Process; • Maternal Child Health. STRAINS OF COMMON PARASITE TO SEVERE ILLNESS IN U.S. NEWBORNS; WOMEN SPEND LONGER IN LABOR NOW THAN 50 YEARS AGO; NIH BRAIN IMAGING STUDY FINDS EVIDENCE OF BASIS FOR CAREGIVING IMPULSE; • Obesity. Fifty-eight percent of obese adults in the United States and nearly 69 percent of extremely obese adults age 20 or older reported suffering from joint pain in 2009; Personality. FRIENDLY-TO-A-FAULT, YET TENSE: PERSONALITY TRAITS TRACED IN BRAIN; • Public Health Continuing Education. TUTORIAL: OVERVIEW OF THE UNINSURED; TUTORIAL: EFFECTIVE PRESENTATIONS; • Research Methods. NIH LAUNCHES ONLINE RESOURCE ON BEHAVIORAL AND SOCIAL SCIENCE RESEARCH METHODS; SeniorHealth, WEIGHT LOSS AND INCREASED FITNESS SLOW DECLINE OF MOBILITY IN ADULTS; • TB. WORLD TB DAY - MARCH 24, 2012; • Women's Health. Gender and Actions to Improve Nutrition and Health. • Data Sources. Risk of Infant Mortality with Weekend vs Weekday Births; Report for Congress Examines the U.S. Infant Mortality Rate and Its Recent Stagnation; • Top Killers, Cardiovascular Disease; Hospital Stays with Cardiac Stents, 2009; Cardiac Care Is Improving But Quality and Access Still Lag for Many Americans. Diabetes: TWO DRUGS BETTER THAN ONE TO TREAT YOUTH WITH TYPE 2 DIABETES; • Adolescent Health. Changes Needed in Children's and Adolescents' Daily Energy Balance; Trends and Variations in Adolescent Childbearing; • AIDS/HIV. HIV VACCINE AWARENESS DAY - MAY 18, 2012; ANTI-HIV DRUG USE DURING PREGNANCY DOES NOT AFFECT INFANT SIZE, BIRTH WEIGHT NIH study; • Child Health. Website Helps Caregivers Keep Children Safe on the Road; National Action Plan Focuses on Child Injury Prevention; National Patterns of Interactive Play During Early Childhood; Associations Between Neighborhood Conditions, Household Socioeconomic Characteristics, and Childhood Behavioral Problems; • Health Information, ONC's New Guide on Health Information, Privacy and Security and Meaningful Use; May 15, • Infectious Disease. CDC issues state healthcare-associated infection report; 141 2012 Malaria. NIH STATEMENT ON WORLD MALARIA DAY -- APRIL 25, 2012; • Maternal Child Health. JAMA Produces Public Resource on SIDS; Medication Safety. CDC's Position: Protect Patients Against Preventable Harm from Improper Use of Single-dose/Single-use Vials;

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		<ul> <li>Minority Health. Screening for colorectal cancer improved among white, black, and Asian-Americans age 50 and over between 2000 and 2008;</li> <li>Obesity. Fifty-eight percent of obese adults in the United States and nearly 69 percent of extremely obese adults age 20 or older reported suffering from joint pain in 2009; HBO DOCUMENTARY SERIES ON OBESITY;</li> <li>SeniorHealth. Low Health Literacy Linked to Higher Risk of Death and More Emergency Room Visits and Hospitalizations;</li> <li>Social Media. CDC's Guide to Writing for Social Media;</li> <li>Vision Health. NIH ENCOURAGES AMERICANS TO MAKE HEALTHY VISION LAST A LIFETIME;</li> <li>Women's Health. Fish Consumption and Awareness of Mercury Among Women.</li> </ul>
142	June 15, 2012	<ul> <li>On June 23, 2012, this newsletter will be 11 years old! It is hard to believe that it has made it this far - 142 issues to date. Thanks so much to all the subscribers over the years. I originally developed this newsletter to motivate me to keep up with what's going on in Public Health. I hope this newsletter has done the same for you!</li> <li>Data Sources: Trend Data on Key U.S. Health System Measures; HCUP Statistical Brief #132: Pediatric Cancer Hospitalizations, 2009;</li> <li>Top Killers. Cancer: NIH STUDY FINDS SIGMOIDOSCOPY REDUCES COLORECTAL CANCER RATES. Tobacco: ODDS OF QUITTING SMOKING AFFECTED BY GENETICS;</li> <li>AIDS/HIV. HIV SUPERINFECTION IN UGANDA MAY BE MORE COMMON THAN PREVIOUSLY THOUGHT;</li> <li>Bullying. Patterns of Bullying Behaviors;</li> <li>Child Health. NIH STUDY FINDS CHILDHOOD CT SCANS LINKED TO LEUKEMIA AND BRAIN CANCER LATER IN LIFE;</li> <li>Genomics. NIH-LED STUDY FINDS GENETIC TEST RESULTS DO NOT TRIGGER INCREASED USE OF HEALTH SERVICES;</li> <li>Health Behaviors. USE OF MOBILE TECHNOLOGY TO IMPROVE DIET AND ACTIVITY BEHAVIOR; Association of Television Viewing with Eating Behaviors;</li> <li>Injury Prevention. Information About Injury-Prevention Policies and Recommendations;</li> <li>Lead Poisoning. Low Level Lead Exposure Harms Children: A Renewed Call for Primary Prevention;</li> <li>Matemal Child Health. BENEFITS OF HYPOTHERMIA FOR INFANTS CONTINUE THROUGH EARLY CHILDHOOD; Patterns in National Incidence of Neonatal Abstinence Syndrome and Associated Health Care Expenses;</li> <li>Minority Health. Effects of a Healthy Lifestyle Intervention to Reduce Depression Among Pregnant Latinas;</li> <li>Nutrition. Resource Guides About Child and Adolescent Nutrition;</li> <li>Obesity. Pathways to a Timely Resolution of the Obesity Epidemic in the U.S. Population;</li> <li>SeniorHealth. PRESCRIPTION AND ILLICIT DRUG ABUSE IS TIMELY NEW TOPIC ON NIHSENIORHEALTH.GOV;</li> <li>Women's Health. The Women's Health Prevention Briefs.</li> </ul>
		<ul> <li>Data Sources. America's Children In Brief: Key National Indicators of Well-Being, 2012; National Survey Data Briefs; Disparities in Fetal Death and First Day Death; Estimated Pregnancy Rates and Rates of Pregnancy Outcomes, 1990-2008; CDC Releases 2011 Data on Health-Risk Behaviors Among Adolescents and Young Adults;</li> <li>Software. MONAHRQ® 3.0 Available; The USPSTF has released a new recommendation on the Electronic Preventive Services Selector (ePSS): - Healthful Diet and Physical Activity for Cardiovascular Disease Prevention in Adults, Counseling, 2012; - Obesity in Adults, Screening for and Management of, 2012;</li> <li>Top Killers. Cardiovascular Disease; Final Recommendation Statement on Behavioral Counseling Interventions to Promote a Healthful Diet and Physical Activity for Cardiovascular Disease Prevention in Adults;</li> <li>Adolescent Health. Co-Occurrence of Substance Use and Bullying Behaviors Among U.S. Adolescents;</li> </ul>

#### AIDS/HIV. HIV Testing Among Adults and Adolescents Newly Diagnosed with HIV Infection; ADDING NEVIRAPINE TO HIV REGIMEN HALVES NEWBORN TRANSMISSION RATE; CHILDREN EXPOSED TO HIV IN THE WOMB AT INCREASED RISK FOR HEARING LOSS: NIH STUDY FINDS HIV-POSITIVE YOUNG MEN AT RISK OF LOW BONE MASS; Alcohol Abuse. WEIGHT-LOSS SURGERY INCREASES ALCOHOL USE DISORDERS OVER TIME: Autism. FOR YOUNG CHILDREN WITH AUTISM, DIRECTING ATTENTION BOOSTS LANGUAGE; • Bone Health, HIP REPLACEMENT INFORMATION NOW ON NIHSENIORHEALTH.GOV; • Child Health. Differences in Aggression Among Children in Nine Countries; Toolkit Focuses on Partnerships Between Home Visiting Models and Child Care; Causal July 15, Mechanisms Explaining the Effects of Birth Spacing on Health; ABILITY TO ESTIMATE 143 2012 QUANTITY INCREASES IN FIRST 30 YEARS OF LIFE; Electronic Medical Records, CMS and ONC Surpass 2012 Goals for EHR Adoption and • Family Health. Patient and Family Engagement Activities; • Health Services. Concept of Health-Literate Health Care Organizations; • Kidney Health. MORE PRECISE WAY TO ESTIMATE KIDNEY FUNCTION: Maternal Child Health. FEDERAL REPORT SHOWS DROPS IN INFANT MORTALITY, PRETERM BIRTH RATES; Patients in the hospital for vaginal delivery experienced the following common complicating conditions at a rate of 100 or more for every 1,000 deliveries; • Mental Health. Ethnic Differences in Perceived Appearance and Body Satisfaction; Obesity. Obesity in Children: Hospitalizations from 2000 to 2009; Obesity-Related Hospitalizations, 2004 versus 2009; Maternal Smoking, Breastfeeding, and Risk of Childhood Overweight; Overweight Adolescents Trail Obese Kids in Getting Diet and Exercise Advice; Final Recommendation Statement on Screening for and Management of Obesity in Adults; • Public Health Practice. Practice Coaching in Primary Care; • Public Health Research. THE DEAF BRAIN PROCESSES TOUCH DIFFERENTLY; • Safety. HYPERTHERMIA: TOO HOT FOR YOUR HEALTH; • Senior Health. MRSA in Nursing Homes Linked to Insufficient Cleaning; • Technology. Using Crowdsourcing to Test Health-Promotion Materials: Vaccines. VACCINE AND ANTIBIOTICS STABILIZED SO REFRIGERATION IS NOT NEEDED - NIH STUDY; Women's Health. Some Noninvasive Tests Are Better at Detecting Coronary Artery Disease in Women; EXTRA TREATMENT DURING PROLAPSE REPAIR REDUCES INCONTINENCE RATE; Available on Chronic Pelvic Pain Treatment Options. Data Sources: 2011 BRFSS Data Now Available; New Health Insurance Data from the MEPS Survey Now Available on the MEPS Website; Emergency Department Visits and Hospital Admissions for Kidney Stone Disease, 2009; The 2010 Treatment Episode Data Set-Admissions (TEDS-A) is now available; Top Killers, Cancer: COLON AND RECTAL TUMORS CONSTITUTE A SINGLE TYPE OF CANCER; NIH TOOLS FACILITATE MATCHING CANCER DRUGS WITH GENE TARGETS. Cardiovascular Disease: Cardiac stent procedure rates fell by 27 percent between 2006 and 2009, after a 61 percent rise during the previous 7 years; HEART CT SCANS MAY HELP EMERGENCY ROOM PERSONNEL MORE QUICKLY ASSESS PATIENTS WITH CHEST PAIN. Diabetes. Insulin Pump and Glucose Monitoring Improve Blood Sugar Control for Diabetes Patients: Adolescent Health, Differences in HIV-Related Risk Behavior Trends Among Racial/Ethnic Subgroups of U.S. Adolescents; Supplement Looks at How Experiences and Exposures Across the Life Span Shape Health, Development, and Learning in Adolescence; Self-Reported Rates and Disparities in Delivery of Preventive Services to Young Adults; Rural-Urban Disparities and International Patterns in Mortality Among U.S. Adolescent and Young Adults: Protective Factors and Youth Violence; Programs That Positively Impact

#### Adolescent and Young Adult Outcomes; Adolescents Assess the Impact of Social Media on Their Own Well-Being; AIDS/HIV. Trends in HIV-Related Behaviors Among High School Students; NIH TO TEST DAPIVIRINE VAGINAL RING FOR HIV PREVENTION IN WOMEN; Globally, more than 34 million people are infected with HIV, including more than 1.1 million people in the United States; Alcohol Abuse. COGNITIVE CHANGES MAY BE ONLY SIGN OF FETAL ALCOHOL EXPOSURE; Behavioral Counseling is Effective Treatment for Alcohol Misuse; August 15, 144 • Child Health. SIDS Epidemiology and Risk Reduction: Then and Now; 2012 College Health, COLLEGES AND COMMUNITIES CAN REDUCE ALCOHOL-RELATED HARM TO STUDENTS; Coordinated efforts limit the impact of high-risk drinking; • Cultural Competency. Road Map for Schools in Preparing a Culturally Competent Health Work Force: • Electronic Medical Records. New AHRQ Handbook Helps Practices Implement Interactive Preventive Health Records; • Genomics. NEW GENE MUTATIONS LINKED TO ALS AND NERVE CELL GROWTH DYSFUNCTION: • Evaluation. Federal MCH Program Evaluations; • Fitness, NIH VIDEO REVEALS THE SCIENCE BEHIND YOGA; • Food Allergies. ORAL IMMUNOTHERAPY SHOWS PROMISE AS TREATMENT FOR EGG ALLERGY; • Health Services. Use of Emergency Departments for Routine Care; • Infectious Disease. LIKELY PREDICTORS OF HEPATITIS C SEVERITY; • Maternal Child Health. Actionable Ways to Improve Birth Outcomes; Alcohol Use and Binge Drinking Among Women of Childbearing Age; Mental Health. BRAIN HUBS BOIL WHEN HOARDERS FACE PITCHING THEIR OWN STUFF; • Minority Health. Relationship Between Neighborhood Characteristics and Preterm Birth in Black Women: • Multiple Sclerosis. UNIQUE CELL TYPE IN MULTIPLE SCLEROSIS; • Obesity. Licensing Toolkits Focus on High-Impact Standards of Best Practice for Preventing Childhood Obesity; • Women's Health. Effectiveness of Interventions on Oral Contraceptive and Condom Use. Data Sources: Michigan Releases Action Plan to Prevent and Reduce Infant Mortality; • Top Killers. Cancer: TCGA DISCOVERS POTENTIAL THERAPEUTIC TARGETS FOR LUNG SQUAMOUS CELL CARCINOMA; BREAST CANCER PATIENTS WITH HIGH DENSITY MAMMOGRAMS DO NOT HAVE INCREASED RISK OF DEATH; COMPOUNDS ACTIVATE KEY CANCER ENZYME TO INTERFERE WITH TUMOR FORMATION: Cardiovascular Disease: SILENT HEART ATTACKS ARE COMMON AND PREDICT RISK OF DEATH, MRI DIAGNOSIS SHOWS; ASPIRIN-CLOPIDOGREL NO BETTER THAN ASPIRIN ALONE FOR PATIENTS WITH LACUNAR STROKE; PROTEIN LINKED TO INCREASED RISK OF HEART FAILURE AND DEATH IN OLDER ADULTS; NIH LAUNCHES TRIAL TO EVALUATE ANTI-INFLAMMATORY TREATMENT FOR PREVENTING HEART ATTACKS, STROKES, AND CARDIOVASCULAR DEATHS. Diabetes: FAMILY PROBLEM-SOLVING SESSIONS HELP TEENS BETTER MANAGE DIABETES. Alcohol Abuse. NIH STATEMENT ON INTERNATIONAL FASD AWARENESS DAY; Asthma. NO SIGNIFICANT DIFFERENCE IN ASTHMA CONTROL ACROSS THREE APPROACHES TO ADJUST MEDICATION DOSE IN MILD ASTHMA: • Child Health. BLOOD SUGAR CONTROL DOES NOT HELP INFANTS AND CHILDREN September 145 UNDERGOING HEART SURGERY; STRESSES OF POVERTY MAY IMPAIR LEARNING 15, 2012 ABILITY IN YOUNG CHILDREN; Genomics. NIH RESEARCHERS RESTORE CHILDREN'S IMMUNE SYSTEMS WITH REFINEMENTS IN GENE THERAPY; NIH COMMON FUND RESEARCHERS LINK GENETIC VARIANTS AND GENE REGULATION IN MANY COMMON DISEASES;

		Table Health 2010 2014 mack, Complete by Betty C. bung
		<ul> <li>Maternal Child Health. NIH EXPANDS SAFE INFANT SLEEP OUTREACH EFFORT; The Accuracy of Information on Infant Sleep Safety Found on the Internet; Factors Influencing Infant Sleep Position by Socioeconomic Status;</li> <li>Nutrition. NIH STUDY FINDS CALORIE RESTRICTION DOES NOT AFFECT SURVIVAL;</li> <li>School Health. Resource Center Releases Guide on Preventing Injuries at School; National Campaign Promotes Healthier and More Nutritious Food in School;</li> <li>Senior Health. INFORMATION FOR OLDER DRIVERS IS NEWEST TOPIC ON NIHSENIORHEALTH SITE; FEDERAL REPORT DETAILS HEALTH, ECONOMIC STATUS OF OLDER AMERICANS;</li> <li>Women's Health. States' Efforts to Improve Women's Health Through Medicaid Programs; NEW MOBILE APP FROM NIH HELPS WOMEN LEARN ABOUT THEIR HEALTH IN 52 WEEKS.</li> </ul>
146	October 15, 2012	<ul> <li>Data Sources. Impact of Reporting Requirements on Mortality Rates and Racial Disparities;</li> <li>Top Killers. Cancer: RARE CANCERS YIELD POTENTIAL SOURCE OF TUMOR GROWTH. Diabetes: AFTER DIABETES DURING PREGNANCY, HEALTHY DIET LINKED TO REDUCED TYPE 2 DIABETES RISK;</li> <li>Adolescent Health. Relationships and Living Arrangements Among Adolescents Following Birth; Associations Between Early Sexual Initiation and Parental Support and Knowledge; Experimental Evaluations of Programs and Interventions;</li> <li>Child Health. More than 21,000 hospitalizations of children for cancer occurred in 2009 with leukemia, cancers of the brain and nervous system, and cancers of the bone and connective tissue accounting for the most hospitalizations; Guide on Child Passenger Safety; Safe Sleep for Your Baby; Antipsychotics for Children and Adolescents;</li> <li>Drug Abuse. NIH LAUNCHES FREE DATABASE OF DRUGS ASSOCIATED WITH LIVER INJURY;</li> <li>Fitness. BILINGUAL BOOKLET ON SPORTS INJURIES;</li> <li>Health Services. Quality Improvement in Pediatric Emergency Care; Elderly patients' hospital costs have increased the most for stays involving respiratory and mechanical ventilation, cardiac pacemaker or cardioverter/defibrillator procedures, and knee surgery;</li> <li>Matemal Child Health. Factors Causing or Contributing to Fetal Death and Fetal Size; Relationship Between Matemal Education and Immigrant-Native Differences in Child Health; Progestogens for Preterm-Birth Prevention; Guidance on Oral Health Care During Pregnancy; VAGINAL DELIVERY SAFE FOR HEAD FIRST BIRTHS BEFORE 32 WEEKS;</li> <li>Minority Health. Effectiveness of Social Marketing to Increase Awareness of the African-American Infant Mortality Disparity;</li> <li>Senior Health. RISK GENE FOR ALZHEIMER'S DISEASE ASSOCIATED WITH LOWER BRAIN AMYLOID;</li> <li>Women's Health. GENOMIC SIMILARITIES BETWEEN BREAST CANCER AND OVARIAN CANCERS.</li> </ul>
		Top Killers.Cancer: Black women have the highest breast cancer death rates of all racial and ethnic groups and are 40% more likely to die of breast cancer than white women; GENE VARIATIONS LINKED TO LUNG CANCER SUSCEPTIBILITY IN ASIAN WOMEN; More than 21,000 hospitalizations among children with cancer occurred in 2009, with leukemia, cancers of the brain and nervous system, and cancers of the bone and connective tissue accounting for the top causes; NEW MECHANISM OF ACTION FOR CLASS OF CHEMOTHERAPY DRUGS. Cardiovascular Disease: RATES OF HEART DISEASE RISK FACTORS VARY ACROSS HISPANIC/LATINO POPULATIONS; THERAPY WITH BONE MARROW-DERIVED STEM CELLS DOES NOT IMPROVE SHORT-TERM RECOVERY AFTER HEART ATTACK. Diabetes: SHARP RISE IN DIABETIC EYE DISEASE MAKES AMERICAN DIABETES MONTH EVER MORE IMPORTANT; CARDIAC BYPASS SURGERY SUPERIOR TO NON-SURGICAL PROCEDURE FOR ADULTS WITH DIABETES AND HEART DISEASE; FOR NATIONAL DIABETES MONTH, NIH URGES ACTIONS TO REACH HEALTH GOALS; WEIGHT LOSS DOES NOT LOWER HEART DISEASE RISK FROM TYPE 2 DIABETES;

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147	November 15, 2012	<ul> <li>Adolescent Health. 20 PERCENT OF YOUTH WITH HIV DIDN'T KNOW THEY WERE INFECTED AT FIRST SEXUAL EXPERIENCE; Trend in Drinking and Driving Prevalence Among U.S. High School Students;</li> <li>AIDS/HIV. HPV VACCINE MAY BENEFIT HIV-INFECTED WOMEN;</li> <li>Alcohol Abuse. HEAVY PRENATAL ALCOHOL LINKED TO CHILDHOOD BRAIN DEVELOPMENT PROBLEMS;</li> <li>Asthma. BACTERIAL PROTEIN IN HOUSE DUST SPURS ASTHMA;</li> <li>Child Health. MRI AND EEG COULD IDENTIFY CHILDREN AT RISK FOR EPILEPSY AFTER FEBRILE SEIZURES;</li> <li>Fitness. LEISURE-TIME PHYSICAL ACTIVITY EXTENDS LIFE EXPECTANCY AS MUCH AS 4.5 YEARS;</li> <li>Genomics. NIH ESTABLISHES DOWN SYNDROME PATIENT REGISTRY;</li> <li>Maternal Child Health. PCBS, OTHER POLLUTANTS MAY PLAY ROLE IN PREGNANCY DELAY; Models of Health Care Delivery in Foster Care; Educational Resource Focuses on Diabetes and Pregnancy; Effective Predischarge Newborn Screening Assessment;</li> <li>Nutrition. Risk Factors for Consumption of Sugar-Sweetened Beverages Among 2-Year-Olds;</li> <li>Obesity. MCH Library Releases Resource Guides About Obesity in Children and Adolescents; "BIGGEST LOSER" STUDY FINDS MODEST DIET AND EXERCISE CAN SUSTAIN WEIGHT LOSS;</li> <li>Women's Health. NOVEL GENES THAT MAY DRIVE RARE, AGGRESSIVE FORM OF UTERINE CANCER.</li> </ul>
148	December 15, 2012	<ul> <li>Top Killers. Tobacco: Smoke-Free-Home Rules Among Women with Infants;</li> <li>Adolescent Health. Implications of the ACA Decision for Adolescents and Young Adults; Relationship Between Substance Use Behaviors and Changes in Sexual Orientation Identity in Adolescents;</li> <li>AIDS/HIV. HIV TREATMENT REDUCES RISK OF MALARIA RECURRENCE IN CHILDREN;</li> <li>Asthma. The number of U.S. adults treated for asthma almost doubled between 1998-1999 and 2008-2009;</li> <li>Child Health. Life Course Model;</li> <li>Children with Special Needs. Successful Transition to Adult Health Care Services and Identifies Predictors of Success;</li> <li>Disabilities. How Health Care Outcomes Have Been Assessed for People with Disabilities;</li> <li>Epidemiology. Development of a Standard Approach to Examining Infant Mortality;</li> <li>Genomics. HOW IMMUNE CELLS SENSE WHO THEY ARE;</li> <li>Health Literacy. Pluridisiciplinary Approach to Health Communication and Health Literacy;</li> <li>Homelessness. Role of Health Plans and Foundations in Preventing and Ending Homelessness;</li> <li>Maternal Child Health. 25 Clinical Protocols for Breastfeeding Management; Guidelines Seek to Increase Uniformity of Care for Late Preterm Infants; National and State Strategies to Improve Birth Outcomes and Health for All;</li> <li>Obesity. Multisectoral Approach to Achieving Healthy Weight on a Local Level;</li> <li>Preventive Services. U.S. Preventive Services Task Force Delivers its First Annual Report to Congress on High-Priority Gaps for Clinical Preventive Services;</li> <li>Respiratory Disease. COPD AWARENESS RETURNS TO 2008 LEVELS;</li> <li>School Health. Guide to Help Schools Improve Health Policies, Programs, and Services.</li> </ul>
		<ul> <li>Data: From the Substance Abuse and Mental Health Data Archive (SAMHDA): 2006 and 2007 National Survey on Drug Use and Health (NSDUH);</li> <li>Top Killers. Cardiovascular Disease: 1 in 5 Nearly one in five heart attack patients are readmitted within 30 days of discharge. Tobacco: Primary Care-Relevant Interventions that Aim to Reduce Tobacco Use;</li> </ul>

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149	January 15, 2013	<ul> <li>Adolescent Health. Evidence on Teaching Healthy Relationships to Adolescents and Young Adults; REGULAR MARIJUANA USE BY TEENS CONTINUES TO BE A CONCERN;</li> <li>Bullying. Parental Characteristics Associated with Bullying Perpetration in U.S. Children;</li> <li>Child Health. Collective Nationwide Investment in Defending Children from Exposure to Violence;</li> <li>Health Disparities. Only 58 percent of blacks living in rural areas of the United States saw a doctor in 2009 for a routine preventive care visit; Resource Guides About Racial and Ethnic Disparities in Health;</li> <li>Health Services. Treating broken bones, sprains and other trauma injuries cost \$81 billion in 2009;</li> <li>Hepatitis. MYSTERY SURROUNDING HEPATITIS B VIRUS; NEW GENE THAT AFFECTS CLEARANCE OF HEPATITIS C VIRUS;</li> <li>Maternal Child Health. Population-Based Birth Defects Surveillance Programs; Resource Guides About Stress During and After Pregnancy; Support and Resources to Professionals and Parents About Down Syndrome;</li> <li>Obesity. Population-Based Study Examines the Association of Obesity with Comorbidities;</li> <li>School Health. Effect of Intervention on Eating Disorder Symptoms in Middle School Students.</li> </ul>
150	February 15, 2013	Top Killers. Cancer: NIH - INCREASES IN RISK OF CERTAIN LEUKEMIAS RELATED TO TREATMENT. Cardiovascular Disease: GENE VARIANT LINKED TO AORTIC VALVE DISEASE; NIH URGES WOMEN TO PROTECT THEIR HEART HEALTH AND TO ENCOURAGE OTHERS TO DO THE SAME. Diabetes: NIH - BIG IMPROVEMENT IN DIABETES CONTROL OVER PAST DECADES. Stroke: IMAGING ACUTE ISCHEMIC STROKE PATIENTS' BRAINS DID NOT LEAD TO IMPROVED OUTCOMES;  Adolescent Health. PREVENTION EFFORTS FOCUSED ON YOUTH REDUCE PRESCRIPTION ABUSE INTO ADULTHOOD; NIH study finds missed opportunities for underage alcohol screening; Life Course Approach to Understanding Adolescence;  AIDS/HIV. IMMUNE SYSTEM PROTEIN IN SEMEN BOOSTS HIV SPREAD IN FEMALE GENITAL TISSUE;  Autism. PRENATAL INFLAMMATION LINKED TO AUTISM RISK;  Child Health. Evidence on Behavioral Interventions and Counseling to Prevent Child Abuse and Neglect; Handbook Provides Guidance on Creating Healthier Child Care Environments;  Eye Health. NIH URGES DILATED EYE EXAMS TO DETECT GLAUCOMA;  Health Services. Hospital admissions of patients needing hip replacement; Hospital stays increased by 12 percent between 1997 and 2010, but their cost jumped 62 percent; Injury Prevention. Analysis on Firearm Injury;  Maternal Child Health. Relationship Between Premature Birth and Sudden Infant Death Syndrome; Subtypes of Preterm Birth and Risk of Postneonatal Death;  Mental Health. THREAT BIAS INTERACTS WITH COMBAT, GENE TO BOOST PTSD RISK;  Obesity. Impact of Ethnic-Immigrant Status and Obesity-Related Risk Factors on Childhood Behavioral Problems;  Radiation Exposure. NEXT-GENERATION CT SCANNER PROVIDES BETTER IMAGES WITH MINIMAL RADIATION;  School Health. Prioritizing Health in Schools;  Vision Health. NEW NIH RESOURCES HELP GROWING NUMBER OF AMERICANS WITH VISION LOSS;  Women Health. MOLECULAR LINK BETWEEN METABOLISM AND BREAST CANCER; CHANGING NAME OF COMMON DISORDER IN WOMEN - polycystic ovary syndrome.
		Data Sources. MCHB Releases New Resources on Women's and Children's Health; Report Updates State-Level Statistics on Adolescent Pregnancy and Outcomes; Report Presents

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151	March 15, 2013	<ul> <li>2009 U.S. Infant Mortality Statistics;</li> <li>Top Killers. Cardiovascular Disease: Medical care spending to treat adults for heart disease. Diabetes: MAINTAINING THE CURRENT DIAGNOSTIC APPROACH FOR GESTATIONAL DIABETES MELLITUS; NIH launches study of long-term effects of blood glucose during pregnancy. Tobacco: BENEFITS OF QUITTING SMOKING OUTPACE RISK OF MODEST WEIGHT GAIN;</li> <li>Adolescent Health. Medical Home Status Among U.S. Adolescents; Physician Advice to Adolescents About Alcohol Consumption; Adolescents' Mental Health While in Detention and After Release;</li> <li>Child Health. Impact of Childhood Experiences on Adults' Health and Functioning;</li> <li>Child Welfare. Behavioral Interventions and Counseling to Prevent Child Abuse and Neglect;</li> <li>Drug Abuse. Prevalence and Patterns of Polysubstance Use in U.S. 10th-Grade Students;</li> <li>Health Policy. Tools for Championing the Concept of Health in All Policies;</li> <li>Health Services. Only 7 percent of Americans were hospitalized in 2010, but the average expense per hospital stay was almost \$18,000; Hospitals' Role in Improving Population and Community Health;</li> <li>Infectious Disease. ROLE OF CLIMATE IN INFLUENZA TRANSMISSION;</li> <li>Kidney Health. LIFELONG IMPACT OF ACUTE KIDNEY INJURY;</li> <li>Matemal Child Health. Preconception Health Indicators and Analyzes Trends; Internet-Accessible Guidance on Safety of Medications for Use During Pregnancy; FDA Provides Consumer Update on Breast Pumps; Preconception Health Campaign;</li> <li>Math Literacy. FIRST GRADE MATH SKILLS SET FOUNDATION FOR LATER MATH ABILITY;</li> <li>School Health. Prioritizing Health in Schools;</li> <li>Sleep. Social, Cultural, and Political Dimensions of Sleep;</li> </ul>
152	April 15, 2013	<ul> <li>Major killers. Cancer: NIH TRIAL SHOWS PROMISING RESULTS IN TREATING A LYMPHOMA IN YOUNG PEOPLE. Diabetes: Research Finds Diabetes Patients Get Better Care When Seen by their Usual Provider;</li> <li>Drug Addiction: NIH STUDY SHEDS LIGHT ON HOW TO RESET THE ADDICTED BRAIN;</li> <li>Healthcare Quality. Merits of preventive measures;</li> <li>Health Services: Spending in 2010 on hospital care from all sources of payments averaged \$4,221 a day or \$13,131 for the entire hospital stay;</li> <li>Injury Prevention. Toolkit Aids Efforts to Support Families Experiencing Intimate Partner Violence and Perinatal Depression;</li> <li>Matemal Child Health. IOM Looks to Reach New Audiences with Recommendations for Weight Gain During Pregnancy; STRESSFUL LIFE EVENTS MAY INCREASE STILLBIRTH RISK;</li> <li>Mental Health. NIH STUDY SHOWS PEOPLE WITH SERIOUS MENTAL ILLNESSES CAN LOSE WEIGHT;</li> <li>Obesity. he Promoting Healthy Weight Colloquium;</li> <li>Senior Health. TARGETING CHOLESTEROL BUILDUP IN EYE MAY SLOW AGE-RELATED VISION LOSS; U.S. DEMENTIA CARE COSTS AS HIGH AS \$215 BILLION IN 2010;</li> <li>Women's Health. Millions of U.S. women ages 18 to 39 sought medical care in 2009 for the following conditions: mental disorders (6.4 million), asthma and chronic obstructive pulmonary disease (5.5 million), bronchitis and upper respiratory infection (5.3 million), and normal pregnancy and childbirth (5 million).</li> </ul>
		<ul> <li>Data Sources. Data on Allergies in Children and Adolescents;</li> <li>Software. Electronic Preventive Services Selector (ePSS) updates;</li> <li>Top Killers. Hypertension: Nearly 59 million U.S. adults age 18 and older were treated for high blood pressure in 2010; Fifteen percent of Hispanics received medical care for high blood pressure in 2010; In 2010, spending on medical care for high blood pressure totaled</li> </ul>

18/2015		Public Health E-News 2010 - 2014 Index, Compiled by Betty C. Jung
153	May 15, 2013	<ul> <li>nearly \$43 billion;</li> <li>Adolescent Health. Evidence on Long-Acting Reversible Contraception for Adolescents; Patterns of Repeat Childbearing and Postpartum Contraceptive Use Among Female Adolescents; Relationship Between Adolescent Alcohol Consumption, Drinking with Peers, and Descriptive Norms; Adolescents into Early Adulthood to Examine Relationship Outcomes;</li> <li>AIDS/HIV. ANTI-HIV THERAPY APPEARS TO PROTECT CHILDREN'S HEARTS, NIH NETWORK STUDY SHOWS;</li> <li>Child Health. State Investments in Infant and Early Childhood Mental Health; Standards to Reduce Morbidity and Mortality in Child Care and Early Education; National Health Objectives and CSHCN;</li> <li>Chronic Diseases. One-Quarter of U.S. Adults Need Medical Care for Two or More Chronic Diseases;</li> <li>Domestic Violence. Guides to Resources About Intimate Partner Violence;</li> <li>Drug Addiction. BRAIN PATTERNS MAY HELP PREDICT RELAPSE RISK FOR ALCOHOLISM; PATHWAY THAT MAY PROTECT AGAINST COCAINE ADDICTION;</li> <li>Family Health. WOMEN'S, MEN'S BRAINS RESPOND DIFFERENTLY TO HUNGRY INFANT'S CRIES;</li> <li>Maternal Child Health. FLU IN PREGNANCY MAY QUADRUPLE CHILD'S RISK FOR BIPOLAR DISORDER; Relationship Between Mothers' and Infants' Birthweights;</li> <li>Mental Health. Protocol Provides Guidance on the Care of Infants and Breastfeeding Mothers;</li> <li>School Health. Evidence on Academic Achievement and Health Behaviors;</li> <li>Vision Health. AMERICANS TO MAKE VISION A PRIORITY;</li> <li>Women's Health. GENOMIC CLASSIFICATION OF ENDOMETRIAL CANCERS.</li> </ul>
154	June 15, 2013	<ul> <li>Data Sources. Population Files, and Risk Adjustment Coefficient Tables; Medicaid Data on 18-Year-Olds; Recommendations and a Strategy to Reduce Infant Mortality; Toolkit Provides Resources to Help Reduce Infant Mortality;</li> <li>Software. AHRQ Quality Indicators™ Software for Windows and SAS Version 4.5;</li> <li>Adolescent Health. Patterns of Physical Activity, Sedentary Behavior, and Diet in U.S. Adolescents;</li> <li>AIDS/HIV. HIV/AIDS Disparities in the United States;</li> <li>Child Health. Factors in Transforming Pediatric Primary Care Practices into Medical Homes; Coverage of Habilitative Services for Children; Impact of Mental Disorders Among Children;</li> <li>Health Services. Health Care Quality Improving, While Some Americans Still Lack Access; ER Visits; Causes of Injuries Treated in the Emergency Department, 2010;</li> <li>Maternal Child Health. A MOLECULAR EXPLANATION FOR AGE-RELATED FERTILITY DECLINE IN WOMEN; Women About Their Maternity Experiences; Depression During and After Pregnancy;</li> <li>Mental Health. SCAN PREDICTS WHETHER THERAPY OR MEDS WILL BEST LIFT DEPRESSION; Approach to Professional Training in Eating Disorders Prevention;</li> <li>Substance Abuse. ANTI-SMOKING MEDICATION SHOWS PROMISE FOR TREATING ALCOHOL DEPENDENCE;</li> <li>Women's Health. TWO GENE VARIANTS MAY PREDICT WHO WILL BENEFIT FROM BREAST CANCER PREVENTION DRUGS; More than \$138 billion was spent on health services for women ages 18 to 39 in 2009.</li> </ul>
		<ul> <li>Data Sources. FEDERAL REPORT SHOWS DROP IN PROPORTION OF CHILDREN IN US POPULATION;</li> <li>Major Killers. Cardiovascular Disease: VIETNAM VETS WITH PTSD MORE THAN TWICE AS LIKELY TO HAVE HEART DISEASE. Tobacco: Parental Tobacco Control Intervention for Pediatric Practices;</li> <li>Adolescent Health. Relationship Between Adolescents' Involvement in Bullying and Suicide; ONLY HALF OF U.S. YOUTH MEET PHYSICAL ACTIVITY STANDARDS;</li> </ul>

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155	July 15, 2013	<ul> <li>Autism. Relationship Between Medical Home and Unmet Needs for Children with Autism Spectrum Disorders;</li> <li>Child Health. State Efforts to Enhance Medical Homes for Children; Variations in Sleep Problems According to Neighborhood and Behavioral Factors;</li> <li>Children with Special Health Care Needs: Information about Children with Medical Complexity;</li> <li>Health Care. Interactive Maps Track State Medical Home Activity; Nearly two-thirds of the 39 million hospital stays in the United States in 2010 were for patients who had one or more procedures done; Hospitalizations of patients undergoing knee arthroplasty roughly doubled between 1997 and 2010 – from 329,000 to 730,000 procedures;</li> <li>Hispanic Health. Dietary Outcomes of a Diabetes-Prevention Intervention with Pregnant Latinas;</li> <li>Maternal Child Health. Racial Disparities in Obstetric Quality and Safety and Neonatal and Maternal Mortality; Postpartum Experiences from Birth into the Second Year;</li> <li>Mental Health. Information to Get Communities Talking About Mental Health;</li> <li>Neurological Health. ALTERED PROTEIN SHAPES MAY EXPLAIN DIFFERENCES IN SOME BRAIN DISEASES;</li> <li>Nutrition. NIH LAUNCHES DIETARY SUPPLEMENT LABEL DATABASE;</li> <li>Obesity. Quality Improvements, Emerging Models, and Best Practices in Obesity Prevention;</li> <li>Substance Abuse. BRAIN CIRCUITS INVOLVED IN LEARNING AND DECISION MAKING;</li> <li>Transplantation. URINE TEST CAN DIAGNOSE, PREDICT KIDNEY TRANSPLANT REJECTION;</li> <li>Women's Health. Issues Surrounding Initiation and Use of Contraceptives.</li> </ul>
156	August 15, 2013	<ul> <li>Data Sources. National Inpatient Hospital Costs: The Most Expensive Conditions by Payer, 2011; Alaska Birth Defects Registry; National Survey of Children with Special Health Care Needs Chartbook;</li> <li>Major Killers. Cancer: PROTEINS INVOLVED IN IMMUNITY POTENTIALLY CAUSE CANCER. Stroke: MOVING MORE MAY LOWER STROKE RISK;</li> <li>Alcohol Abuse. ONLINE COURSE ON SCREENING YOUTH FOR ALCOHOL PROBLEMS;</li> <li>Breastfeeding, Program to Incorporate Breastfeeding Peer Counselors into Neonatal Intensive Care Unit;</li> <li>Child Health. ANTI-HIV DRUGS IN PREGNANCY NOT LINKED TO CHILDREN'S LANGUAGE DELAYS;</li> <li>Children with Special Health Care Needs. Toolkit Provides Guidance on Puberty in Children with Disabilities;</li> <li>Eye Health. MECHANISM THAT ALLOWS BACTERIA TO INFECT PLANTS MAY INSPIRE CURE FOR EYE DISEASE;</li> <li>Genomics. HOW CANCER CHROMOSOME ABNORMALITIES FORM IN LIVING CELLS; NIH, LACKS FAMILY REACH UNDERSTANDING TO SHARE GENOMIC DATA OF HELA CELLS;</li> <li>Health Care. Brief#154, Readmissions to U.S. Hospitals by Procedure, 2010), Healthcare Cost and Utilization Project Statistical Brief#146, Costs for Hospital Stays in the United States, 2010;</li> <li>Health Care Quality. Improving Healthcare Quality Through Clinician Use of Health IT; Road Map Offers Guidance for Improving Availability of Preventive Services in Communities;</li> <li>Health Services. Medical Expenditure Panel Survey Statistical Brief#407, Trends in Utilization and Expenditures of Prescribed Drugs Treating Diabetes, Hypertension, and High Cholesterol for Persons Under Age 40 in the U.S. Civilian Noninstitutionalized Population, 2000 and 2010.);</li> <li>Kidney Health. KIDNEY DISEASE PROGRESSION;</li> <li>Matemal Child Health. Ways to Improve Infant Sleep Position and Environment in Hospitals;</li> </ul>

1/18/2015 Public Health E-News 2010 - 2014 Index, Compiled by Betty C. Jung Mental Health. EXTENT OF GENETIC OVERLAP BETWEEN MAJOR MENTAL DISORDERS; STRAY PRENATAL GENE NETWORK SUSPECTED IN SCHIZOPHRENIA; Minority Health. Antecedents and Consequences of Binge-Eating Behaviors in Black Females: • Neurological Health. HOW BRAIN CELLS CHANGE THEIR TUNE; SILKY BRAIN IMPLANTS MAY HELP STOP SPREAD OF EPILEPSY; FOR A HEALTHY BRAIN, DON'T LET THE TRASH PILE UP; • Obesity, EFFECTS OF DIET, PHYSICAL ACTIVITY ON CHILDHOOD WEIGHT; • Public Health Practice. MCH Library Creates Toolkit on Evaluation; TB, RAPID TEST ALLOWS FOR EARLIER DIAGNOSIS OF TUBERCULOSIS IN CHILDREN. Data Sources: Trends in Septicemia Hospitalizations and Readmissions in Selected HCUP States, 2005 and 2010; 2012 School Health Policies and Practices Study (SHPPS) Results Released: Major Killers. Cancer: NIH STUDY LINKS HODGKIN LYMPHOMA TREATMENT TO POSSIBLE RISK OF STOMACH CANCER, Diabetes: ENDOCANNABINOIDS TRIGGER INFLAMMATION THAT LEADS TO DIABETES. Heart Disease: Individuals age 50 and older with heart disease were more than twice as likely as those without to have either a hospital stay or an emergency room visit in 2010, and they had average annual health expenditures that were a little more than double the average for individuals without a diagnosis of heart disease. RISK FACTORS IDENTIFIED AT DIAGNOSIS HELP PREDICT OUTCOMES FOR CHILDREN WITH RARE HEART CONDITION. Tobacco: Recommendations to Prevent Tobacco Use in Children and Adolescent: AIDS/HIV. INCREASED RISK OF NEUROLOGICAL, COGNITIVE DEFICITS IN YOUTH WITH HIV; ANTI-HIV DRUGS MAY PROTECT AGAINST PUBERTY DELAYS IN HIV-INFECTED CHILDREN: • Alcohol Abuse. CHRONIC ALCOHOL USE SHIFTS BRAIN'S CONTROL OF BEHAVIOR; Child Health. Checklist Assesses Child Care Programs' Compliance with Health and Safety Standards: • Drug Abuse. Effects of Breastfeeding on Infants of Opioid-Dependent Mothers; September • Eye Health. ESSENTIAL BRAIN CIRCUIT IN VISUAL DEVELOPMENT; 157 15, 2013 • Genomics. FIRST NATIONAL DOWN SYNDROME REGISTRY; • Health Care. The top 1 percent of the U.S. population ranked by their health care expenses accounted for 21.4 percent of total health care expenditures in 2010; Patient Protection and Affordable Care Act; • Injury Prevention. Injury, poisoning, and respiratory disorders were the most common reasons for the 25.5 million emergency department visits among children younger than 18 years old in 2010: Kidney Health. PROTEIN-BASED URINE TEST PREDICTS KIDNEY TRANSPLANT OUTCOMES; • Maternal Child Health. Cigarette Smoking and Pregnancy Intention Through a Health Behavior Lens; CLOSING IN ON RISK FACTORS FOR CEREBRAL PALSY AND INFANT DEATH; Brief Encourages Caregivers to Help Cut Sleep-Related Infant Deaths; Ohio's Efforts to Prevent Infant Mortality: • School Health. LIFESTYLE INTERVENTION IMPROVES HIGH SCHOOLERS' HEALTH, SOCIAL SKILLS, GRADES; • Senior Health. More than 70 percent of emergency department visits among persons age 65 and older in 2010 were related to falls; Women's Health. 3-D IMAGES SHOW FLAME RETARDANTS CAN MIMIC ESTROGENS. • Data Sources. Most Frequent Conditions in U.S. Hospitals, 2011; Hospital Stays for Newborns, 2011; Major Killers. Tobacco: Multi-faceted Interventions to Reduce Tobacco Use; FDA AND

> NIH CREATE FIRST-OF-KIND TOBACCO CENTERS OF REGULATORY SCIENCE; • Adolescent Health. Factors Associated with Adolescent Driving While Drug or Alcohol

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158	October 15, 2013	<ul> <li>Impaired or Riding with Alcohol- or Drug-Impaired Drivers;</li> <li>Children with Special Health Care Needs. Prevalence, Patterns, and Consequences of Hearing Difficulties in CSHCN; Perceptions of Shared Decision-Making in the Health Care of CSHCN;</li> <li>Child Welfare. Needs of Maltreated Infants and Toddlers;</li> <li>Genomics. GENE VARIANTS FOUND ASSOCIATED WITH HUMAN IMMUNE SYSTEM, AUTOIMMUNE DISEASE;</li> <li>Maternal Child Health. ROUGHLY 14 PERCENT OF INFANTS SHARE BED WITH ADULT OR CHILD;</li> <li>Minority Health. Infant Mortality Disparities Among Native Hawaiians; Infant Death in Native Communities;</li> <li>Pain Management. BRAIN IS HARD-WIRED FOR CHRONIC PAIN;</li> <li>Senior Health. VERSATILE PROTEINS COULD BE NEW TARGET FOR ALZHEIMER'S DRUGS;</li> <li>Women's Health. Medicine and Motherhood.</li> </ul>
159	November 15, 2013	<ul> <li>Data Sources. Overview of Hospital Stays in the United States, 2011; MCHB Releases New Edition of Child Health USA;NIH AND CDC LAUNCH REGISTRY FOR SUDDEN DEATH IN THE YOUNG; Primer Helps LEND Trainees Learn to Make Better Use of Data;</li> <li>Major Killers. Cancer. TANNING GENE LINKED TO INCREASED RISK OF TESTICULAR CANCER, ACCORDING TO NIH SCIENTISTS;Diabetes: NIH STATEMENT: FAMILY SUPPORT KEY TO DIABETES PREVENTION, MANAGEMENT; THIS NATIONAL DIABETES MONTH, REMEMBER TO KEEP AN EYE ON YOUR EYES; LARGE STUDY TO EXAMINE IF VITAMIN D PREVENTS DIABETES;</li> <li>Adolescent Health. Resources Address Adolescent Sexual Behavior, Adolescents' Use of Health Services, and Bullying; NIDA'S DRUG ABUSE INFORMATION FOR TEENS GOES MOBILE;</li> <li>Children with Special Health Care Needs. EARLIEST MARKER FOR AUTISM FOUND IN YOUNG INFANTS;</li> <li>Child Welfare. Characteristics of, Responses to, and Prevention of Child Maltreatment Deaths;</li> <li>Health Services. New HCUP Statistical Brief (#165) Most Frequent Procedures Performed in U.S. Hospitals, 2011;</li> <li>Maternal Child Health. States' Approaches to Screening for Congenital Heart Defects; Trends in Infant Bed Sharing; Relationship Between Sudden Unexpected Infant Death and Abuse or Neglect;</li> <li>Minority Health. GENE HASTENS KIDNEY DISEASE PROGRESSION IN AFRICAN-AMERICANS;</li> <li>Obesity. ADULTS HAD SIGNIFICANT WEIGHT LOSS THREE YEARS AFTER BARIATRIC SURGERY;</li> <li>Sleep. BRAIN MAY FLUSH OUT TOXINS DURING SLEEP;</li> <li>Sexually-transmitted Infections. NIH LAUNCHES TRIAL OF INVESTIGATIONAL GENITAL HERPES VACCINE;</li> </ul>
		<ul> <li>Data Sources. 2012 School Health Profiles (Profiles) Results. Hospital Stays in the United States, 2011;</li> <li>Major Killers. Diabetes: CHELATION THERAPY REDUCES CARDIOVASCULAR EVENTS FOR OLDER PATIENTS WITH DIABETES; Emergency Department Visits for Adults with Diabetes, 2010. Heart Disease: More than two-thirds of senior Americans with Medicare coverage purchased cardiovascular drugs such as calcium channel blockers and diuretics in 2010. High Blood Pressure: NIH STUDY LINKS FAMILY STRUCTURE TO HIGH BLOOD PRESSURE IN AFRICAN-AMERICAN MEN. Tobacco:Frequency with Which Pediatricians Screen for Parental Smoking and Smoke-Free Home and Car Rules; STIMULANT-ADDICTED PATIENTS CAN QUIT SMOKING WITHOUT HINDERING TREATMENT; Prenatal Smoking and Smoking After Pregnancy;</li> <li>Adolescent Health. Extent to Which Effects of Aggression and Impulsivity Prevention</li> </ul>

#### Programs are Moderated by Genetics; Child Health. Prevalence of Poor Health Among Immigrant and U.S.-Born Children; Prevalence of Mental Health Problems Among Children by Prematurity and Birthweight; • Children with Special Health Care Needs. Attention Deficit Hyperactivity Disorder Prevalence Estimates and Describes Trends; MCH Library Compiles Autism Spectrum Disorder Resources; Genomics. Genetic Literacy in Pediatric Primary Care; GENE-SILENCING DATA NOW December 160 PUBLICLY AVAILABLE TO HELP SCIENTISTS BETTER UNDERSTAND DISEASE; 15, 2013 • Health Education. Tool Evaluates Understandability of Health-Education Materials; New AHRQ Tool Assesses Effectiveness of Patient Education Materials; • Health Services. 32 percent increase in the rate of hospitalizations for septicemia (blood infection) between 2005 and 2010; The total number of potentially preventable hospital admissions for adults and children decreased by 6.2 percent and nearly 40 percent, respectively, between 2005 and 2010; • Maternal Child Health. Asphyxia Potential and Brainstem Abnormalities in SIDS; TOBACCO, DRUG USE IN PREGNANCY CAN DOUBLE RISK OF STILLBIRTH; Men's Health. INCREASED SURVIVAL IN MEN WITH METASTATIC PROSTATE CANCER WHO RECEIVE CHEMOTHERAPY WHEN STARTING HORMONE THERAPY; • Nutrition, 20 Years of Research on Access to Nutritious and Affordable Food: • Oral Health. Children's Oral Health Status and Recent Preventive Dental Visits; • Organ Transplants. DONOR AGE NOT A FACTOR IN MOST CORNEAL TRANSPLANTS; • Research, NEUROBIOBANK GIVES RESEARCHERS ONE-STOP ACCESS TO POST-MORTEM BRAINS; • School Health. Treating Anaphylaxis in Schools; Seniorhealth. STUDY BREAKS BLOOD-BRAIN BARRIERS TO UNDERSTANDING ALZHEIMER'S: NIH DEPOSITS FIRST BATCH OF GENOMIC DATA FOR ALZHEIMER'S DISEASE; GENE-SILENCING STUDY FINDS NEW TARGETS FOR PARKINSON'S DISEASE. Data Sources: 2012 National Survey of Substance Abuse Treatment Services (N-SSATS) Released; • Major Killers. Tobacco: Health Professionals' Knowledge About E-Cigarettes and Comfort Discussing Them with Adolescents and Parents; Adolescent Health: NIH STUDY: RESEARCH-BASED STRATEGIES HELP REDUCE UNDERAGE DRINKING: • Autism. REVISED AUTISM SCREENING TOOL OFFERS MORE PRECISE ASSESSMENT: • Children Welfare. Prevalence of Illnesses and Use of Health Care Services in Infants, Children, and Adolescent in Foster Care: • Children with Special Healthcare Needs. Health Inequities and Children with Special Health Care Needs; Financial and Nonfinancial Burden Among Families of CSHCN: Changes Between 2001 and 2009-2010; Family Out-Of-Pocket Health Care Burden and Children's Unmet Needs or Delayed Health Care; January • Health Care Quality. Life Course Indicators Online Tool available from the Association of 161 15, 2014 Maternal and Child Health Programs; Culturally Competent Services: Resource Brief; • Health Services. Acute kidney failure had the steepest growth across all medical conditions, increasing by 346 percent; Mental Health, SEVERE MENTAL ILLNESS TIED TO HIGHER RATES OF SUBSTANCE • Minority Health. Hispanics were disproportionately represented among the long-term uninsured in 2008–2011; Leveraging Culture to Address Health Inequalities; • Safety. DRIVERS ENGAGED IN OTHER TASKS ABOUT 10 PERCENT OF THE TIME; • Senior Health. HYPOTHERMIA AND OLDER ADULTS; COGNITIVE TRAINING SHOWS STAYING POWER: • Sleep. ENZYME THAT PRODUCES MELATONIN ORIGINATED 500 MILLION YEARS AGO, NIH STUDY SHOWS; • Women's Health. MCHB Releases Annual Report on Women's Health.

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162	February 15, 2014	Data Sources. The Health and Well-Being of American Indian and Alaska Native Children: Parental Report from the National Survey of Children's Health, 2007; Trends in Pediatric and Adult Hospital Stays for Asthma, 2000-2010; Prescription drugs represented 21.4 percent of all medical expenditures in 2010;  Major Killers. Cancer: NIH STUDY OFFERS INSIGHT INTO WHY CANCER INCIDENCE INCREASES WITH AGE; ADDING CHEMOTHERAPY FOLLOWING RADIATION TREATMENT IMPROVES SURVIVAL FOR ADULTS WITH A SLOW-GROWING TYPE OF BRAIN TUMOR. Cardiovascular Disease: AHRQ Study Finds Decline in Adverse Events for Heart Attack, Heart Failure Patients. Tobacco: The Health Consequences of Smoking: 50 Years of Progress – A Report of the Surgeon General;  Adolescent Health. NEW SUBSTANCE ABUSE TREATMENT RESOURCES FOCUS ON TEENS; Media Influences on Social Outcomes: The Impact of MTV's 16 and Pregnant on Teen Childbearing;  AIDS/HIV. NIH RESEARCH NETWORK FINDS MANY YOUTH HAVE HIGH LEVELS OF HIV;  Bullying. Bullying Surveillance Among Youths: Uniform Definitions for Public Health and Recommended Data Elements – Version 1.0;  Children Welfare. Using Social Media in Child Welfare.  Domestic Violence. Intimate Partner Violence and Pregnancy: A Systematic Review of Interventions;  Genomics. NIH STUDY SEEKS TO IMPROVE ASTHMA THERAPY FOR AFRICAN-AMERICANS; NCI LAUNCHES TRIAL TO ASSESS THE UTILITY OF GENETIC SEQUENCING TO IMPROVE PATIENT OUTCOMES;  Health Education. National Training Institute for Child Care Health Consultants: Curricula and Toolkits;  Health Services. Nearly 85 percent of Americans had health care expenses in 2010, which included out-of-pocket payments and payments by Medicaid, Medicare and private insurance;  Matemal Child Health. The Prevention of Substance-Exposed Pregnancies Collaborative; U.S. Preventive Services Task Force. 2014. Screening for gestational diabetes mellitus; The Healthy Babies Initiative Resources and Case Studies;  Women's Health. NIH STUDY FINDS REGULAR ASPIRIN USE MAY REDUCE OVARIAN
163	March 15, 2014	<ul> <li>CANCER RISK.</li> <li>Data Sources. Characteristics of Operating Room Procedures in U.S. Hospitals, 2011; Trend in Operating Room Procedures in U.S. Hospitals, 2001-2011;</li> <li>Major Killers. Diabetes: In 2010, there were approximately 12.1 million diabetes-related emergency department (ED) visits for adults 18 years or older, which represented 9.4 percent of all adult ED visits. Stroke: NIH TEAM DISCOVERS GENETIC DISORDER CAUSING STROKES AND VASCULAR INFLAMMATION IN CHILDREN;</li> <li>Adolescent Health. Adolescent School-Based Sex Education: Using Developmental Neuroscience to Guide New Directions for Policy and Practice;</li> <li>AIDS/HIV. YOUTH BORN WITH HIV MAY HAVE HIGHER HEART DISEASE RISK;</li> <li>Child Health. Promoting Protective Factors for In-Risk Families and Youth;</li> <li>Children with Special Health Care Needs. Tips: Caring for a Child with Special Health Care Needs;</li> <li>Genomics. 3-D CHANGES IN DNA MAY LEAD TO A GENETIC FORM OF LOU GEHRIG'S DISEASE; NIH RESEARCHERS IDENTIFY MUTATION LINKED TO SEVERE FORM OF CUSHING'S SYNDROME;</li> <li>Health Insurance. Among employees in the private sector with employer-sponsored health plans in 2012, those with single coverage were much more likely to not have to contribute toward their plan's premium than employees with non-single coverage;</li> <li>Health services. In 2011, the aggregate cost for all hospital stays was \$387.3 billion—a mean of \$10,000 per stay; NURSE STAFFING AND EDUCATION LINKED TO REDUCED PATIENT MORTALITY;</li> </ul>

• Immune System. PREVALENCE OF ALLERGIES THE SAME, REGARDLESS OF WHERE YOU LIVE; Maternal Child Health. Pediatric Regionalization of Care Primer; HIGH PLASTICIZER LEVELS IN MALES LINKED TO DELAYED PREGNANCY FOR FEMALE PARTNERS; Infant Deaths and Injuries Associated with Wearable Blankets, Swaddle Wraps, and Swaddling; • Military Health. SUICIDE IN THE MILITARY: ARMY-NIH FUNDED STUDY POINTS TO RISK AND PROTECTIVE FACTORS; • Minority Health. Overall, dental care represented 6.6 percent of all medical expenditures in 2010: Senior Health, NIH URGES OLDER AMERICANS TO PROTECT THEIR KIDNEYS. • Data Sources. Race for Results: Building A Path to Opportunity for All Children; • Leading Causes of Death. Stroke: UNDERLYING GENETICS, MARKER FOR STROKE. CARDIOVASCULAR DISEASE: • AIDS/HIV. HIV-INFECTED MEN AT INCREASED RISK FOR HEART DISEASE, LARGE STUDY FINDS; • Alcohol Abuse. NIAAA RECOGNIZES ALCOHOL AWARENESS MONTH 2014; Autism. Autism and Developmental Disabilities Monitoring Network Surveillance; • Child Health. Whole School Whole Community Whole Child: A Collaborative Approach to Learning and Health; Emergency Medical Services for Children; • Children with Special Needs. School Health and Children with Special Health Care Needs; Developing Structure and Process Standards for Systems of Care Serving Children and Youth with Special Health Care Needs; • Child Welfare, Making Meaningful Connections: 2014 Prevention Resource Guide; • Emergency Preparedness. Riding the Mobile Wave: What Local Health Departments Need in Order to Adopt Social Media and Mobile Health Technologies for Emergency Preparedness: • Healthcare Quality. Updated 2014 Eligible Hospital Electronic Clinical Quality Measures; • Health Insurance. In 2011, 60 percent of hospital stays were billed to Medicare and Medicaid—up from 52 percent in 1997; Health Services. Conditions With the Largest Number of Adult Hospital Readmissions by Payer, 2011; From 2000 to 2010, the average cost of an asthma-related hospital stay for children remained stable at about \$3,600, while it increased for adults from \$5,200 to • Influenza. NIH FUNDS INFLUENZA RESEARCH AND SURVEILLANCE NETWORK; April 15. 164 • Latino Health. Results from the Hispanic Community Health Study/Study of Latinos; 2014 Maternal Child Health. ASPIRIN DOES NOT PREVENT PREGNANCY LOSS, NIH STUDY FINDS; A Compendium of Screening Measures for Young Children; Born Too Early: Improving Maternal and Child Health by Reducing Early Elective Deliveries; Caring for Infants and Toddlers in Early Care and Education; Invest in Girls and Women: Everybody Wins-The Path Ahead to Sustainable Development; Neonatal Abstinence Syndrome; How States Can Help Advance the Knowledge Base for Primary Prevention and Best Practices of Care; Preeclampsia Toolkit-Improving Health Care Response to Preeclampsia: A California Toolkit to Transform Maternity Care; Mental Health. NIH-FUNDED ATLAS DETAILS GENE ACTIVITY OF THE PRENATAL HUMAN BRAIN, OFFERS CLUES TO PSYCHIATRIC DISORDERS; Stress Response Varies by Race, Ethnicity-Young Parents in Poverty Disproportionately Affected By Stress; • Nutrition. The Role of Nutrition in Infant Mortality: A Public Health Perspective; • Obesity. OBESITY PRIMES THE COLON FOR CANCER, ACCORDING TO NIH STUDY; • Program Evaluation. RAND Suicide Prevention Program Evaluation Toolkit; • Public Health Practice. Strengthening the Epidemiology Workforce Through Mentorship-Practicum and Fellowship Experiences in the Family Health Services Division at the Hawai'i Department of Health; Senior Health. NIHSENIORHEALTH.GOV OFFERS COMPREHENSIVE INFORMATION ON END OF LIFE; TOO MUCH PROTEIN MAY KILL BRAIN CELLS AS PARKINSON'S

#### PROGRESSES:

- Substance Abuse. Primary care behavioral interventions to reduce illicit drug and nonmedical pharmaceutical use in children and adolescents.
- Data Sources. Race for Results: Building A Path to Opportunity for All Children;
- Leading Causes of Death. Cancer: NIH STUDY DEMONSTRATES THAT A NEW CANCER IMMUNOTHERAPY METHOD COULD BE EFFECTIVE AGAINST A WIDE RANGE OF CANCERS; UNEXPECTED PROTEIN PARTNERSHIP HAS IMPLICATIONS FOR CANCER TREATMENT;
- Alcohol Abuse. MUSCLE WEAKNESS SEEN IN ALCOHOLISM LINKED TO MITOCHONDRIAL REPAIR ISSUES;
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