X

X-rays, chest see chest radiographs
xenotransplantation 77:54–61, 77:62–81
xerophthalmia
  in children in Ethiopia 79:415–422
  global epidemiology 79:214–221
  see also vitamin A

Y

yellow fever
  emergency in Liberia 82:233
vaccine
  antibody response 79:1056–1059
  children at risk of HIV infection 81:61–70
Younes, Nadia (1946–2003), obituary 81:697
young people
  AIDS mortality in Africa 78:946
  atherosclerosis 77:250–257
  attitudes to war and killing 79:382–387
  factors predicting homicide rates 80:797–805
  growing suicide epidemic 79:1175–1177
  mass psychogenic illness after vaccination 79:764–770
  measuring barriers to condom use 79:926–932
  osteoporosis prevention 77:423–424
  tobacco use survey 78:868–876
  unmarried, attitudes to provision of sexual and reproductive health services, in China 82:274–280
  see also adolescents; children; schoolchildren
  Youth: choices and change (Breinbauer & Maddaleno) 84:503

Z

Z-scores, standard deviation of anthropometric, to assess data quality 85:441–448
Zambia
  antimicrobial therapy for pneumonia in HIV-infected children 84:269–275
  benchmarking fairness of health-sector reform 83:534–540
  HIV related stress in primary school teachers 77:284–287
  HIV testing in population-based survey 84:537–545
  nutritional status of breastfed infants 78:535–541
Zanzibar
  mebendazole and/or levamisole for intestinal nematode infections 81:343–352
  vector control for bancroftian filariasis 77:138–143
zealalenone, toxicity 77:754–766
zidovudine, preventing mother-to-child transmission of HIV
  biomedical and development paradigms 78:270–271
  challenges for current decade 79:1138–1144
  district-wide programme in South Africa 83:489–494
ethical, economic and social issues 78:1036–1044
operational issues in Côte d'Ivoire 79:641–647

Zimbabwe
health problems on occupied farms 81:231
malaria control 77:295–296
preferences for health and life lived at different ages 80:204–209
red AIDS ribbon banned 82:633
routine offer of antenatal HIV testing 85:843–850
tobacco control 78:913–919
women's attitudes towards wife beating 81:501–508
zinc, as adjunct therapy for childhood diarrhoea 82:523–531
zoonoses, role of human behaviour in emergence 82:478
Zucker, Dr Howard, interview 84:435–84:436
vaccination

campaign in Americas 82:398
demand for, and quality of services, in Africa and Asia 77:722–730
economics in developing countries 82:640, 82:689–696
mass psychogenic illness after 79:764–770
mothers' knowledge, attitudes and behaviour, in Italy 77:224–229
rapid monitoring to assess coverage of mass campaigns 85:651
validity of coverage data in developing countries 81:851
see also immunization

vaccine-associated adverse events (VAAEs) 78:205–215
assessment by expert advisory committee 78:178–185
computerized database for monitoring, in Viet Nam 83:604–610
developing national systems 78:170–177
killed virus measles vaccine 78:224–231
measles and MMR vaccines 78:199–204, 78:217
monitoring during vaccine clinical trials 78:1167
reporting in Europe 82:828–835
surveillance 78:159, 78:206–207, 78:216, 78:1166
Vaccine Safety Datalink system 78:186–194

The Vaccine book (Bloom & Lambert) 82:709–710
Vaccine Safety Datalink (VSD) 78:186–194

vaccines

advance price or purchase commitments 83:301–307
balancing risks and benefits 78:219–220
cost-effectiveness of less-frequently used 78:274
economic analyses 80:263, 80:264–270
effect of TRIPS on availability 84:360–365
fingerprint recognition system for trial participants 85:64–67
Global Alliance see Global Alliance for Vaccines and Immunization
Global Fund for Children's Vaccines 78:1477–1478
global partnerships 78:407
home delivery of heat-stable 77:119–126
Jordan Report 2000 78:563
non-specific effects on child mortality 81:821–826
postmarketing surveillance 78:155–162, 82:828–835
private sector involvement in trials in Pakistan 84:72–77
quality control 78:155–162
regulatory pathways in developing countries 82:128–133
safety 78:153–154, 78:216–223
single- vs multi-dose vials for, in developing countries 81:726–731
storage in community 77:352–355
see also immunization; specific vaccines

vaginal discharge

decision-making algorithm 79:1070–1075
syndromic management in West Africa 84:729–738
women in rural Peru 82:483–492
see also reproductive tract infections; sexually transmitted infections

vector-borne diseases

climate change and 78:1136–1147
El Niño and 78:1127–1135

vector control
aircraft disinsection 78:995–1004, 79:900–901, 80:257
in Chagas disease 77:331–339
empowering farmers to take part 85:561–566
exploiting potential for disease prevention 83:942–947
see also flies; insecticide-treated nets; insecticides; mosquitoes; triatomine bugs

vegetables, global burden of disease attributable to low consumption 83:100–108
Venezuela, Bayesian predictive model of onchocerciasis 81:482–490
Venkataswamy, Govindappa 79:270–271
venous thromboembolism, and air travel 79:380, 80:403–406, 80:610
ventilator-associated pneumonia, prevention 84:604–605

verbal autopsies (VA)
current practices and challenges 84:239–245
to estimate cause-specific mortality in Tanzania 84:940–948
interpretation in rural Ethiopia, InterVA model 84:204–210
in Jordan 77:641–650
maternal deaths 79:805–810
for measuring and monitoring vital statistics 83:611–617
measuring maternal mortality 84:173–180
potential and limits 84:164
setting international standards 85:570–571

Viet Nam
acute intussusception in infants 84:569–575
behaviour and knowledge about HIV 79:15–21
causes of stillbirths and early neonatal deaths 84:699–705
computerized database for monitoring vaccine safety 83:604–610
control of malaria 80:660–666
fingerprint recognition system for vaccine trial participants 85:64–67
HIV infection patterns and risk behaviours 85:35–41
identifying priority areas for trachoma control 83:756–763
improving antibiotic prescribing 79:313–320
killed oral cholera vaccine 80:2–8
mental health care 84:664–668
public–private mix for DOTS implementation 82:580–586
reolving drug funds 77:167–171
sanitation promotion and use of latrine wastes in agriculture 83:873–874

violence 80:767
antidotes in Brazil 80:840–842
attitudes of young people 79:382–387
burden of injuries in South Africa 85:695–702
domestic (wife-beating)
impact on infant and child mortality in Nicaragua 81:10–18
in rural Uganda 81:53–60
women's attitudes in Zimbabwe 81:501–508
health effects in Middle East 79:176
intimate partner (IPV)
health risks in Australia 84:739–744
sexual, in South Africa 82:330–337
predictor variables in young people 80:797–805
WHO guide to resources for preventing 81:75
see also homicide; wars and conflicts

visas
HIV and hepatitis B and C prevalence in Filipino overseas applicants 85:131–137
medical, growth in India 85:164–165
visceral leishmaniasis see kala-azar
vision
  after anterior chamber intraocular lens insertion 78:372–378
  impairment see blindness
visual health information profile 77:176–180
vital statistics
  in China, evaluation of mortality-specific 83:618–625
  quality of global data 83:171–177
  sample registration with verbal autopsy 83:611–617
  see also under mortality
vitamin A
deficiency
  awareness in southern India 79:96–102
  in children in Ethiopia 79:415–422
  nutrition education and 77:784
  prevention 78:305–314
  see also xerophthalmia
nutrition, contribution of breastfeeding 81:80–86
vitamin D
deficiency, current public health message on UV exposure and 84:485–491
supplements, in osteoporosis 81:657–664
vitamin deficiencies, global damage assessment 82:230–231
voluntary sector
  role in polio eradication 82:2, 83:268–273
  for trachoma control 79:8–14
W

War or health – a reader (Taipale et al) 80:682

wars and conflicts

attitudes of young people 79:382–387
health costs in Iraq 81:229
health risks in war zones 79:274
humanitarian crisis in Sudan 82.233–234, 82:553–554
impact on health of women and children 80:75–76
in Lebanon (2006) 84:697
in Liberia 81:694, 81:920–921
malnutrition-related deaths in Angola 81:849–850
maternal psychosocial well-being in Eritrea 81:360–366
mental health priorities in Iraq 82:555
mortality of married older adults, in Beirut, Lebanon 85:482–486
restoration of health services in Haiti 82:316–317
role of international public health law in prevention 81:228
security, insecurity and health 85:181–184
tuberculosis treatment and control 80:451–456
see also biological weapons; chemical weapons; complex emergencies; landmines; violence

waste, health care, management in Bangalore City 77:862–863
wastewater, agricultural use 78:1104–1116
wasting, nutritional

prevalence in children 80:282–291
supplementary feeding for prevention, in Guatemala 80:926–932
see also malnutrition

water (including drinking-water)

agricultural use of waste 78:1104–1116
arsenic contamination see arsenic
cleanliness in Malawi refugee camp 79:280–287
copper contamination 78:565–566
domestic use in Africa 80:61–62, 80:63–73
education initiatives, evaluation issues 80:75
flocculant–disinfectant treatment in Guatemala 84:28–35
fluoridation

first community trial 84:759–760
in public health 83:670–676
human right to 81:75
management, health impact assessment of privatization 81:408–414
nitrate levels, cytochrome b5 reductase activity and 77:749–753
pesticide pollution after hurricane Mitch 79:288–295
pharmaceuticals polluting 81:768–769
poliovirus detection 77:973–980
safety in Israel 78:1466–1473
sanitation and hygiene education in Pakistan 81:160–165
scenarios, health dimension in global 81:896–901

Water and Sanitation Extension Programme (WASEP), Pakistan 80:75, 81:160–165

Water resources: health environment and development (Kay) 77:532

water supply
bacterial examination, in Lesotho Highlands 77:829–836
global 79:82
unsafe, and poverty 83:118–126
waterborne enteric disease, in Israel 78:1466–1473
Weber-Mosdorf, Susanne, interview 84:928–84:929
weight
-for-age
antimalarial drug dosing 84:956–964
Z-scores, standard deviation as data quality assessment tool 85:441–448
-for-height Z-scores, standard deviation as data quality assessment tool 85:441–448
gain
effects of diarrhoea and respiratory infections 78:1316–1323
inadequate, in Brazilian children 77:895–905
low see underweight
see also obesity
wells
community, to reduce arsenic exposure in Bangladesh 81:632–638
switching, to reduce arsenic exposure in Bangladesh 80:732–737
West Africa
aetiology of urethral discharge 79:118–126
changing causes of death 79:133–141
elimination of river blindness 81:75
polio eradication 80:991
West Nile virus, in New York 78:1168
Western Pacific
AIDS crisis 79:1000
child mortality trends 78:1175–1191
eradication of polio 78:1375, 78:1479
reaching tuberculosis control targets 85:360–363
wheezing conditions
in early childhood, in Brazil 82:516–522
see also asthma
WHO see World Health Organization
WHO-PREMISE 83:820–828
widowhood data, to estimate mortality patterns in Russia 80:876–881
wife beating see under violence
willingness to pay
for antimalarials in Tanzania 83:845–852
for trachoma control in Tanzania 81:101–107
see also fees and charges
winter, hazards for Afghan refugees 79:1000–1001
women
alcohol consumption predictors in India 83:829–836
alcohol control activities in India 80:174–175
alcohol-related mortality in Russian Federation 83:812–819
antiretroviral therapy in Kenya 80:607
attitudes towards wife beating in Zimbabwe 81:501–508
burden of dementia estimates in Europe 80:644–652
changing men's behaviour to improve health 85:505–506
community-based health insurance in India 80:612, 80:613–621
discrimination against, and HIV/AIDS control 82:812
drug treatment of osteoporosis 81:657–664
equity of health research and 82:740–745
gender sensitivity of gender-related indices 83:954–956
genital discharge see vaginal discharge
genital mutilation see female genital mutilation
health effects of Bosnian conflict 80:75–76
health in Egypt 77:707–708
as health workers in Pakistan and Afghanistan 84:845–847
healthy life expectancy in Russian Federation 81:778–788
HIV infection in Rwandan genocide survivors 82:472
HIV serostatus disclosure in developing countries 82:299–307, 82:552
indicators of need for obstetric care 80:317–324
internet health learning to improve health 83:557
nutritional wasting in children and status 80:282–291
obesity and socioeconomic status in developing countries 82:940–946
participation in cervical cancer screening trial, in India 85:264–272
rape survivors, quality of health services in South Africa 83:495–502
reproductive ill-health and perceived burden of illness 79:1065–1069
reproductive tract infections genital prolapse and obesity in Lebanon 81:639–645
reproductive tract infections in rural Peru 82:483–492
rubella susceptibility, eye hospital staff in India 82:259–264
sexual abuse in Africa 82:313
supplementary tetanus immunization, in Pakistan 82:643–651
tobacco and 78:891–901
topical anti-HIV microbicides 82:393–394
unrecognized sexually transmitted infections 77:22–28
urinary schistosomiasis screening 78:542–548
violence against see under violence
see also females; gender; gender differences; maternal mortality; mothers; pregnancy

Women's health: contemporary international perspectives (Ussher) 79:791
Work and unseen chronic illness (Vickers) 80:255
World Alliance for Patient Safety 82:889, 82:892
World Bank
health impact assessment in international development assistance 81:461–462
Loan Project, schistosomiasis control in China 83:43–48
World Dental Federation (FDI), role in global oral health 83:719–720
A World fit for children 81:157
World Health Assembly
53rd (May 2000) 78:863
57th (May 2004) 82:478
World Health Day
7 April 1999 77:293–294
7 April 2001 79:487
7 April 2003 81:385
World health forum 77:2
World Health Organization (WHO)
60th anniversary 85:254–255
Afghanistan health system restoration efforts 79:1174
agricultural use of wastewater guidelines 78:1104–1116
alcohol and injuries collaborative study 84:453–460
alcohol policy development 78:491–499
applying best practices to make programmes work 84:594–596
asthma surveillance 83:548–554
bioterrorism guidelines 79:1089
breastfed infant data set 78:535–541
cardiovascular risk management package 85:432–440
changing directions 77:1, 81:1
chemical and biological weapons and 77:149–155
CIPIH report see Commission on Intellectual Property Rights Innovation and Public Health report
clinical trials register see Clinical Trials Registry
counterfeit drugs taskforce 84:689–690, 85:420
Director-General
change in 2003 80:844, 81:154, 81:550, 81:628
change in 2006 84:433, 84:515–516
visit to Democratic People's Republic of Korea 80:81
envoy for health, peace and development 80:176
essential medicines see essential medicines
European Union cooperation 79:176
Executive Board decisions 79:274–275
FDI World Dental Federation collaboration 83:719–720
Framework Convention on Tobacco Control see Framework Convention on Tobacco Control
health inequality measure 78:42–54, 78:232–235
Health InterNetwork see Health InterNetwork Access to Research Initiative
health statistics 83:722
health system performance measures, vs patient evaluations 82:106–114
HIV prevention, treatment and care role 84:506
human genetics priorities 78:1169
International Diabetes Federation and 77:954
international health law and 80:975–980
Internet health domain proposal 78:1479
leadership changes 84:929
mental health agenda 78:500–514, 79:176
Model Formulary 80:844
MONICA project 78:562
natural disasters coordinating centre 84:767
Oral Health Programme 83:642
polio eradication certification 82:24–30
Preamble to Constitution 80:981–984
public–private partnerships strategy 79:748–754
satellite-linked pre-election debate 81:154
Tobacco Free Sports campaign 80:80–81, 80:610
trachoma elimination programme 79:233–236
Vaccine Trial Registry 78:1167
World Health Organization Quality of Life questionnaire (WHOQOL-100), chronic disease and caregivers in China 82:493–502
World health report 2001 79:1085, 79:1089
World health report 2002 80:922, 80:991
World health report 2003 81:855, 82:78–79
World health report 2004 82:477–478
World health report 2005 83:402, 84:327–332
World health report 2006 84:426
World health statistics 2006 84:693–694
World health statistics quarterly 77:2
World report on knowledge for better health (WHO) 83:2, 83:77
World report on violence and health (Krug et al) 80:915
World Sight Days 80:922, 81:853
World TB Day 2001 79:486–487
World Trade Organization (WTO)
  access to AIDS drugs and 80:762–763
  access to cheap drugs and 81:150–151, 81:307–308, 81:774–775
General Agreement on Trade in Services 79:352–364
study on health implications of trade 80:764
TRIPS agreement see TRIPS agreement
World Water Day 2001 79:275, 79:486