Index

This index lists topics covered in the book in the order of the alphabet.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Page numbers in bold tell you where to find the main reference. Medicines included in the green medicine pages are listed in the health problem index on page 472.

A

Abortion, 92, 405–419, 488–489
  Also see Manual vacuum aspiration (MVA); Miscarriage bleeding too much after, 410, 416–418
  comparison of methods, 92
  deciding to help after, 406–407
  emergency care for problems, 410–418
  emotional support after, 407–408
  finding care after, 405–407
  helping a woman after, 405–419
  incomplete, 411–412, 421, 423
  infection after, 410, 413–415, 423
  internal injury from, 417
  medication abortion, 488–489
  physical care after, 408–409
  preventing unsafe abortions, 419
  problems from, 405–409
  safe versus unsafe, 92, 406
  shock after, 417, 418
  tetanus (lockjaw) after, 415
  warning signs versus healthy signs, 408

Abruptio. See Detached placenta (abruption)

Abscess (lump) in breast, 288

Abstinence, 312

Abusive partners, 105

Aches and pains. See Pain

Active labor, 167, 188

Acupressure
  to encourage labor, 192–193
  to help with pain in labor, 193
  for nausea relief, 74

Addiction. 46. Also see Alcohol (drinking); Drugs

After birth. See First few hours after birth; First weeks after birth

Afterbirth. See Placenta

Age
  pregnancy problems and, 90
  very young mothers, 22, 105

AIDS. See HIV

Albusticks, 126

Alcohol (drinking)
  avoiding during pregnancy or breastfeeding, 30, 46
  infertility and, 31
  small baby and, 134, 257
  for sterilizing tools, 64

Alcohol (medical)
  hand cleaner with glycerine and, 54
  soaking thermometers in, 65
  for sterilizing tools, 64
  washing floor with, 57

Allergies
  to copper, IUDs and, 394
  to injections, 345
  to medicine, 103, 469–470

Aminoglycosides, 475

Ammonia, washing floor with, 57

Amniotic waters. See Bag of waters

Anemia
  hookworm and malaria as causes, 37
  iron for preventing, 36
  IUD dangers and, 394
  with joint pain, 81
  in past pregnancies, 93
  signs of, 78, 116
  treating, 116

Anger during pregnancy, 82

Angry cat exercise, 80, 190

Animal milk. See Bottle feeding

Animal products, inexpensive

Ante-natal or ante-partum checkups. See Postnatal checkups

Antibiotics
  for sterilizing tools, 64
  soaking thermometers in, 65
  for sterilizing tools, 54
  hand cleaner with glycerine and, 57
  washing floor with, 57

Antibiotics, 468, 474–475

Antiretroviral, See ART

Antibacterial, See ART

Antifungal, See ART

Anti-shock garment, 506

Antineuritis, See ART

Antiretrovirals. See ART

Antiretroviral therapy, 488–489

Antihistamines. See ART

Antihypertensive, See ART

Antibiotics. See ART

Anti-inflammatory, See ART

Anthrax, 470–472

Anus
  bulging during contractions, 195
  checking baby’s, 263
  baby’s closed or missing, 263
  illustrated, 27, 376
  testing for torn muscle around, 357

Anxiety. See Fear; Tension

Appendicitis, 114

Arms, checking baby’s, 262

ART (Anti-Retroviral Therapy), 99, 101, 153, 163, 276, 293, 335, 496–502

  Also see Heartbeat (baby); Position of the baby; Signs (baby)
  ART for, 499
  birth defects, 45, 46, 95, 266–267
  breaking collar bone, 213
  breathing, checking, 241, 254, 262
  caring for, during 3rd stage, 240–245
  checking after birth, 213, 240–245, 252–267
  checking in womb, 130–144
  chickenpox and, 324
  clearing nose and mouth, 208–209, 213–214
  color, 244–245, 266, 279
  crowning during 2nd stage, 197
  early birth, 83, 88, 94, 221, 292
  feeling inside the womb, 87
  first hours after birth, 252–267
  first weeks after birth, 274–279
  general appearance, 253–254
  gonorrhea and, 324
  heart sounds, 262
  helping breastfeed, 245
  HIV and, 101, 276, 499
  holding when breastfeeding, 282–283
  how it grows in pregnancy, 30
  how it moves through the vagina, 197–198
  keeping warm and dry, 240, 255
  kicking and other movements, 208–209, 279
  large, 254, 258
  large in past birth, 94, 115
  length, 259
  measuring the womb, 90, 130–135
  medical help for sick babies, 441
  model for teaching about pregnancy, 463, 464
  muscle tone, 244
  oxygen for, 241
  reflexes, 244
  rescue breathing, 242–243
Birth by operation. See Cesarean surgery.

Birth control. See Family planning.

Birth control pills. 307–308

Birth defects. 266–267

alcohol drinking by mother and, 46 causes of, 267 checking baby for, 266 helping parents of children with, 266–267 medicines and, 45 in past pregnancies, 95 rubella (German measles) and, 45, 95

Birth of the placenta (stage 3 of labor). 223–245

Also see Labor and birth; Signs (mother in labor, birth, and after)

“active management” of, 225 baby has breathing problems, 240–241 baby not breathing, 241–243 bleeding after placenta is born, 236–239 bleeding before placenta is born, 226 bleeding, dangers of, 224–239 caring for the baby, 240–245 checking the baby’s health, 240–245 checking the physical signs of mother, 223 checking the placenta and cord, 233–234 death of baby and, 243 guiding the placenta out by the cord, 228–229 helping the mother push, 227–231 helping the womb contract after, 224, 236–238 if no helper is available, 223 medicines for, 224, 225, 228, 231, 233, 237 overview, 146, 157 piece of placenta left inside womb, 234–235 rubbing the womb after, 224, 236 shock (signs and treatment), 239 signs that the placenta has separated, 226–227 taking out the placenta by hand, 230–231 torn vagina, 239 womb comes out with the placenta, 232–233

Birth pants (model for teaching). 461

Bladder infection. 128–129

caring for, 129 fever from, 120 labor and, 179 pregnancy problems and, 97 preventing, 129 signs of, 77, 128

Bleach

disinfecting solution using, 57, 59 never mixing with ammonia, 57 for sterilizing tools, 59, 64 washing floor with, 57

Bleeding

Also see Blood; Monthly bleeding (menstruation)
after abortion or miscarriage, 410, 416–418 after birth, 224–239 after female genital cutting (circumcision), 368 after placenta is born, 236–239 bladder of mother full and, 352 blood pressure drops during labor and, 180 with constant pain, late in pregnancy, 114 with cramps during first 6 months, 112 detached placenta (abruption) and, 114, 180, 184, 205, 219, 354 during labor, 183, 205 in early pregnancy, 79 episiotomy and, 354 first weeks after birth, 270 gums, 117 heavy, after abortion or miscarriage, 410, 416–418 heavy, before placenta is born, 226 heavy, in past pregnancies, 95 heavy, medical help needed for, 106 heavy, preventing after birth, 248 high blood pressure and, 122 IV for blood loss, 350–351 with no pain, 112, 183 show (mucus tinged with blood), 150–151 spotting, 79, 112 swollen veins around genitals and, 76 torn vagina, 239 twins and, 219, 220, 221 from vagina (warning sign), 109, 112, 183 warning signs versus healthy signs, 112

Blindness

genital herpes and, 332 preventing in baby, 260–261, 324
Blood blisters (hematomas)
- in baby’s head, 260
- in vagina after birth, 248–249

Blood clot in leg (warning signs)
- 81

Blood pressure
- high blood pressure checking during labor, 180–182
- checking during pregnancy, 122–124
- drops during labor, 180
- equipment, 122
- goes up during labor, 180–181
- shock and drop in, 239
- warning signs, 122, 180–181

Blood sugar disease
- See Diabetes (blood sugar disease)

Blood tests
- for anemia, 116
- for diabetes, 115
- lab tests, 438

Body changes in pregnancy
- See Changes in pregnancy

Body wastes, disposing of
- 67

Boiling
- gloves, 66
- sterilizing tools by, 62

Bones, pelvic
- See Pelvis; Pubic bone

Bottle feeding
- Also see Breastfeeding
- breast feeding hampered by, 286
- breastfeeding versus, 41
- dangers of, 276, 281
- with formula made from animal milk, 295
- with formula, safety and, 294, 295
- with milk removed from breasts, 286

Bowels
- Also see Stool
- constipation, 36, 76–77
- enemas, avoiding during pregnancy, 77
- piles (hemorrhoids), 77

Brain infection (meningitis) in baby
- 278

Breaking baby’s collar bone
- 213

Breathing (baby)
- checking for, 137–138
- complete breech (folded legs), 215, 216–218
- dangers of breech births, 215
- dangers of turning, 369
- delivering complete or frank breech, 216–218
- delivering footling breech, 218–219
- difficulty of childbirth and, 137
- episiotomy for, 354–355
- footling breech (feet first), 215, 218–219
- frank breech (straight legs), 215, 216–218
- getting the baby to turn, 142
- home birth and, 143
- medical help needed for, 190, 215, 218
- turning, 369–371
- twins and, 219
- what to do about, 142–143

Bulb syringe
- 66, 209, 214

Burning plastic wastes, avoiding
- 68

Burning sensations
- in feet, 117
- in stomach or between breasts (heartburn), 74–75
- while urinating, 77, 128
- in vagina, 77

Burying wastes
- 67–69, 235

Buttocks down position
- See Breech baby (bottom down)

BV (bacterial vaginosis or gardnerella)
- 328
Cervix

Also see Opening (stage 1 of labor)
abnormal cells, 379, 380, 383, 384–386
bimanual (2-hand) exam, 387–390

cancer of, 383
cryoablation, 384–386
illustrated, 28
mucus plugging, 28, 150, 155
numbing during MVA, 428
opening (stage 1 of labor), 146, 155–156, 167–193
Pap test for cancer or pre-cancer, 379, 381–383
placenta covering (placenta previa), 112, 183, 374
pushing before fully open, avoiding, 186, 196
size when ready for birth, 156
softening of, 155

speculum exam, 377–379

vaginal test for cancer or pre-cancer, 379, 380, 384–385
visible at vaginal opening after birth, 249

Cesarean surgery (birth by operation)
dangers of, 440
described, 96
HIV and, 440

need for, 136, 141, 142, 143, 177, 191, 440
overuse of, 440
in past birth, 96

Chalk cravings, 74

Chancroid, 330, 331

Change of life (menopause), 31, 86

Changes in pregnancy, 73–83

discomforts and pains, 76–81

in eating and digestion, 73–75

feelings and emotions, 82–83

how the baby grows, 30

how women get pregnant, 29

sexual and reproductive parts, 27–28

in sleeping, 75

Checkups

See Prenatal checkups; Tests

Chemicals

Also see Drugs; Medicines

avoiding during pregnancy or breastfeeding, 47

infertility and, 31

for sterilizing equipment, 63–64
too dangerous to use, 64

Chicken, 42

Children, number of, 90–91

Chlamydia, 50, 323–325

Chlorine bleach

See Bleach

Cholera, 50

Chronic gut sutures, 358

Cigarettes

See Tobacco

Circumcision (female)

See Female genital cutting (circumcision or FGC)

Circumcision (male), 264

Clamping the cord

Also see Cutting the cord

Clap, the (gonorrhea), 50, 323–325

Clay cravings, 74

Cleanliness

Also see Sterilizing equipment before and during birth, 153, 168

cleaning bedding, 58

cleaning mother after birth, 247

cleaning the space, 57, 150
cord stump and, 215
during pregnancy, 42–43

first weeks after birth, 269

for preventing infection, 52

food and mouth care, 43

underpadding for birth on floor, 58

washing hands, 53–54, 153, 168

Cleft lip (harelip) or cleft palate, 261–262

Clinics

See Hospital or medical center

Clitoris, 27, 376

Cloth models for teaching venea, 456–457

womb, 454–455, 459–461

Clot in leg (warning signs), 81, 273

Cocaine, 46

Coffee, 31, 81

Colic (gas pains), 291

Collar bone, breaking baby’s, 213

Color (baby), 244–245, 266, 279

Color (mother)
dark patches on skin (mask of pregnancy), 79

legs red, 273

pale inside of eyelids, fingernails, and gums, 116

pale, shock and, 239

purple line between buttocks, 195

purple spots on skin, 79

waters, 174–175, 208

Colostrum (first milk), 76, 245, 283

Combination medicines, avoid, 468

Community

Also see Family; Partners

changes to prevent health problems, 23–25

family planning and, 318–319

helper for birth, 151

people who affect a woman’s health, 8–9

preventing unsafe abortions, 419

rituals and practices honoring pregnancy, 44

sexually transmitted infections (STIs) and, 337

sharing what you know with, 4–6

transport plan for medical help, 10, 106–107, 164, 442

women’s health affected by, 8–9

working together to save lives, 10

Complete breech (folded legs), 215, 216–218

Also see Breech baby (bottom down)

Condoms

for family planning, 301, 302–303

for sex during pregnancy, 83

HIV and, 99, 100, 334

internal (female) 301, 302–303

using, 303

Confidentiality, 7, 101

Constipation

defined, 76

during pregnancy, 76–77

enemas for, avoiding during pregnancy, 76

from iron pills, 36

laxatives or purgatives for, avoiding, 77

piles (hemorrhoids) and, 77

preventing or treating, 76

Contraceptives, 298–319, 393–403, 494–495

Contraceptive sponge method of family planning, 317
### Contractions
- Also see Cramps (womb); Labor and birth; Pushing (stage 2 of labor)
- cervix opened by, 156
- easing pain of, 169–170, 187–188, 193
- pain between, 184
- practice contractions, 150, 155
- resting between, 161
- signs that stage 2 is near or starting, 195
- in stage 1 of labor, 167
- stronger and more frequent, 149–150
- supporting the mother, 169–170

### Cramps in legs
- 80–81

### Cracked nipples
- 290

### Cotrimoxazole, for people with HIV
- 101, 335, 482

### Cravings for foods
- 74

### Cravings (womb)
- Labor and birth; Also see Delayed labor
- Also see Contractions after cryotherapy, 386
- bleeding with, during first 6 months, 112
- in early pregnancy, 79
- warning signs, 79, 112, 113

### Cravings for foods
- 73

### Craving during pregnancy
- 82

### Cryotherapy
- 384–386

### Cryoprobe
- 384–386

### Cutting the opening of the vagina
- See Episiotomy (cutting the vaginal opening)

### Cutting the cord
- Also see Cord
- around baby’s neck, 210
- how to cut, 214–215
- razor blades for, 65
- stump, keeping clean and dry, 215
- twins and, 220
- when to cut, 157, 214

### Cutting the opening of the vagina
- See Episiotomy (cutting the vaginal opening)

### Cutting the opening of the vagina
- See Episiotomy (cutting the vaginal opening)

### C-section
- See Cesarean surgery (birth by operation)

### Cleanliness
- Dirt cravings, 73

### Dehydration
- after birth, 251
- bottle feeding and, 275
- defined, 159
- drinking during labor, 159–160
- helping baby, 275
- if mother cannot drink, 159
- rehydration drink, 159–160
- warning signs (baby), 275
- warning signs (mother), 111, 120, 159, 178

### Delayed labor
- See Encouraging labor; Late labor

### Delivery
- Also see Birth of the placenta (stage 3 of labor); Labor and birth;
- Opening (stage 1 of labor); Pushing (stage 2 of labor)
- baby's body and giving baby to mother, 214
- breech baby (complete or frank), 216–218
- breech baby (footling), 218–219
- shoulders of baby, 211–213
- twins, 219–221

### Dental care
- 43

### Detached placenta (abruption)
- during pregnancy, 114
- epistomoty and, 354–355
- home birth and, 205
- medical help needed for, 114, 184, 205
- pre-eclampsia and, 180
- pushing on mother’s belly and, 205
- signs of, 114, 184, 205
- twins and, 219

### Diabetes (blood sugar disease)
- helping a woman with, 115
- in a baby, 254, 258
- infertility and, 31
- in past pregnancies, 93
- pregnancy problems and, 97
- test for, 115
- warning signs, 93, 115, 133

### Diaphragms
- 301, 304

### Diarrhea (loose stool)
- before labor, 150
- bottle feeding and, 275
- from castor oil drink, 343
- germs and, 50
- vomiting with, 111

### Diet
- See Bottle feeding; Breastfeeding; Eating and food

### Dilation and curettage
- 92. Also see Abortion

### Dilation and cervix
- See Opening (stage 1 of labor)

### Dirt
- See Cleanliness

### Dirt cravings
- 74

### Disabilities
- affecting thinking or the brain, 45, 46
- alcohol drinking by mother and, 46
- birth defects, 45, 46, 95, 266–267
- helping parents of children with, 266–267
- medicines and, 45
- rubella (German measles) and, 45

### Disabled Village Children
- 267
Discharge (wetness from vagina)  
- during pregnancy, 77  
  - germs in, 50  
  - normal versus infected, 323  
  - sexually transmitted infections (STIs), 323–328  
  - show versus, 151  
  - yeast infection, 101, 115, 326–327  
Disease  
- See Illness; Infections; specific diseases  
Disinfectants, 57, 59, 64  
Disposing of wastes safely, 67–69  
Dizziness  
- as warning sign, 81, 109, 116  
Doctors  
- Also see Hospital or medical center  
  - baby taken from mother by, 240  
  - cesarean surgery overused by, 440  
  - bag of waters broken by, 439  
  - baby taken from mother by, 240  
  - Also see Hospital or medical center; Early end to pregnancy  
  - as warning sign, 81, 109, 116  
  - 239  
  - shock and, 75–76  
  - Late in pregnancy, 81  
  - First weeks after birth, 269  
  - First feeding men first, 9  
  - first week after birth, 269  
  - 221  
  - first 5 weeks of, 221  
  - before breaking of waters, 88  
  - not starting after breaking of waters, 176  
  - in past pregnancies, 94  
  - sex during pregnancy and, 83  
  - twins and, 219  
Early end to pregnancy  
- See Abortion; Miscarriage  
Ears  
- checking baby’s, 260  
- cleft lip or cleft palate and infections, 262  
Eating and food, 33–42, 73–75  
- Also see Bottle feeding; Breastfeeding; Water and liquids  
  - after birth, 250  
  - avoiding foods, dangers of, 40  
  - bladder infection and, 129  
  - breastfeeding and, 283  
  - calcium-containing foods, 38  
  - changes during pregnancy, 73–75  
  - cooking food, 35, 36, 39, 42  
  - cravings for foods, 74  
  - during labor, 160  
  - eating enough, 33, 34, 39  
  - eating well with little money, 41–42  
  - feeding men first, 9  
  - first weeks after birth, 269  
  - folic acid-containing foods, 37  
  - girls’ needs equal to boys’, 22, 39  
  - glow foods (vitamins and minerals), 34, 35, 36–39  
  - go foods (fats, oils, and sugar), 34, 35  
  - grow foods (proteins), 34, 35, 250  
  - for a healthy pregnancy, 33–42  
  - high blood pressure and, 124–125  
  - ideas affecting health, 39–40  
  - iodine-containing foods, 38  
  - iron-containing foods, 36  
  - main foods (carbohydrates), 34, 35  
  - nausea and food dislikes, 73–74  
  - packaged and processed foods, 39  
  - poor nutrition, 33, 117, 134  
  - talking to women about food, 34–39  
  - tooth protection and diet, 43  
  - variety of foods, 33, 34–35, 40  
  - vitamin A-containing foods, 39  
  - vitamins and minerals to eat every day, 36–39  
  - womb growing too slowly and, 134  
  - women’s needs equal to men’s, 9  
Eclampsia  
- See Convulsions (fits)  
Edema  
- See Swelling  
Education  
- See Learning by midwives; Teaching  
Egg (human), 29  
Eggs (fowl), 42  
Emergencies  
- Also see Hospital or medical center; Medical help; Signs (baby); Signs (mother during pregnancy); Signs (mother in labor, birth, and after)  
- from abortion or miscarriage, 410–418  
- being ready for, in labor and birth, 163–164  
- contraception for, 316  
- from female genital cutting (circumcision or FGC), 368–369  
- tools at hospitals or medical centers, 438–440  
- working with hospitals and doctors, 442–445  
Emergency contraception, 316  
Emotions and feelings  
- Also see specific feelings  
- after birth, giving support for, 274  
- anger or irritability, 82  
- changes during pregnancy, 82–83  
- death of baby and, 135, 243  
- depression, 82, 95, 121, 274  
- difficulty sleeping and, 75  
- menopause and, 31  
- mother not interested in her baby, 251  
- pelvic exam and, 375  
- signs of labor starting soon, 150  
- support after early end to pregnancy, 407–408  
- worry and fear, 82  
Emptying the womb  
- See Manual vacuum aspiration (MVA)  
Encouraging labor, 191–193, 341–344  
- Also see Long labor  
- avoiding, if medical help needed, 191  
- castor oil drink for, 343  
- dangers of methods for, 341  
- enemas for, 341–344  
- medicines for, 175, 191, 341  
- second baby of twins and, 220, 221  
- signs of need for, 341  
- things to avoid, 191, 205  
- time after breaking of waters and, 175–176
Ending pregnancy. See Abortion; Miscarriage.

Enemas (giving rectal fluids)  
avoiding during pregnancy, 77  
dangers of, 342  
for starting labor, 342–343  
uses for, 342

Energy  
Also see Anemia; Weakness  
foods for, 35  
sleepiness during pregnancy, 75, 86  
tiredness, 93, 116, 159

Engorged breasts, 76, 288

Enjoyment  
of pregnancy, 44  
working for, 11

Episiotomy (cutting the vaginal opening), 354–355  
circumcision scar and, 206, 354  
dangers of, 354  
how to do, 354–355  
sewing after, 358–366  
times when necessary, 354

Equipment. See Sterilizing equipment; Tools and supplies

Ergometrine  
dangers if placenta not born yet, 224  
to empty the womb after incomplete abortion, 412  
to help the womb contract, 224  
to stop bleeding from the womb, 231, 232, 237

Estrogen, women who should not use, 306

Ethanol. See Alcohol (medical)

Ethyl alcohol  
alcohol and glycerine hand cleaner, 54  
soaking thermometers in, 65

Examinations. See Prenatal checkups

Exercise during pregnancy, 43–44

Exercises  
angry cat, 80  
squeezing (Kegels), 44

Eyes  
blurred vision (mother), 109, 125  
checking baby’s, 260  
chlamydia or gonorrhea and (baby), 324  
color (baby), 279  
double vision (mother), 125  
genital herpes and, 332  
preventing blindness (baby), 260–261, 324  
sunken (mother), 159

Face  
baby coming face first, 190  
swollen in mother (warning sign), 76, 81, 126, 127

Factory chemicals, 47

Fainting or faintness  
after birth, 226  
during pregnancy, 116  
shock and, 239

Family  
Also see Community; Partners  
abusive partners, 105  
answering questions of, 267  
food advice from, 250  
help for birth, 151  
as people who affect a woman’s health, 8–9  
permission for care from, 107  
support from, 105–106  
time alone after birth, 252  
women’s health affected by, 8–9

Family planning  
Also see specific methods  
choosing a method, 300–317  
emergency contraception, 316  
helping women have more choices, 299  
manual vacuum aspiration (MVA) and, 435  
methods that do not work, 318  
reasons for, 299

Fast heartbeat (baby), 173, 184, 243, 255

Fast pulse (mother)  
problems indicated by, 121, 178  
as sign of anemia, 116  
as sign of dehydration, 159  
as sign of infection, 251  
as sign of shock, 239

Fat mother, 115, 118

Fats (go foods), 34, 35

FGC. See Female genital cutting (circumcision or FGC)

Fear  
during pregnancy, 82  
of not having enough milk, 286–287  
pelvic exam and, 375

Feeding tube, 441

Feelings. See Emotions and feelings; specific feelings

Feet  
burning sensations or numbness, 117  
checking baby’s, 265  
swollen, 76

Female genital cutting (circumcision or FGC)  
caring for woman after, 367–369  
cutting the scar, 206, 354–355, 367  
dangers of, 367  
emergency care for, 368–369  
repairing the cut, 367  
warning signs, 368

Fertility awareness (natural family planning), 312–315  
counting days method, 314–315  
mucus method, 313  
other methods compared to, 301  
overview, 312–313

Fetoscope, 139, 438

Fever  
causes of, 120  
checking the baby’s temperature, 255–256  
checking the mother’s temperature, 119, 178–179, 251  
dehydration and, 120, 159, 178  
during labor, 178–179  
hot feeling during pregnancy, 78  
in past pregnancies, 95  
preventing heavy bleeding (mother), 138  
pregnancy problems and, 97  
treating, 120  
as warning sign (mother), 109, 119, 178

Fibroids, IUD dangers and, 394

Finger method for measuring the womb, 131–132

First few hours after birth, 247–267  
Also see First weeks after birth  
answering family’s questions, 267  
breathing rate of baby, 254  
checking body of baby, 256–267  
checking mother’s genitals for tears or FGC, 247  
cleaning mother’s genitals, belly, and legs, 247  
cleaning up, 267  
examining the baby (overview), 252–253  
general appearance of baby, 253–254  
giving BCG immunizations (baby), 267  
heartbeat of baby, 255  
helping mother to eat and drink, 250  
helping mother to urinate, 249  
helping with breastfeeding, 252  
overview, 157  
preventing heavy bleeding (mother), 248  
recording baby’s signs, 253
temperature of baby, 255–256
watching mother for infection, 251
watching mother’s feelings about her baby, 251
what to do for the baby, 252–267
what to do for the mother, 246–252
First weeks after birth, 269–279
Also see First few hours after birth
baby not gaining weight or growing normally, 276
baby not urinating or passing stool in first day, 275
caring for the baby’s cord, 277
color of baby’s skin and eyes, 279
dehydration (baby), 275
giving emotional support, 274
helping mother care for herself, 269
leaking urine or stool (mother), 273
legs red, hard, swollen, or painful (mother), 273
signs of infection (baby), 277–279
vomit “shoots” out (baby), 276
what to do for the baby, 274–279
what to do for the mother, 269–274
womb and bleeding, watching mother’s, 270
womb infection, signs of, 271
Fish, 35, 42
Fistula (hole in the vagina)
leaking urine or stool and, 273
long labor and, 186
in past pregnancies, 94
preventing, 22, 273
Fits. See Convulsions (fits)
Flat nipples, 287
Floor
underpadding for birth on, 58
washing, 57
Fluids. See Water and liquids
Folding scale, homemade, 449–450
Folic acid (folate), 37
Folk medicine, 17
Fontanelles (soft spots in baby’s head), 259
Food. See Bottle feeding; Breastfeeding; Eating and food
Foot. See Feet
Footling breech (feet first), 215, 218–219. Also see Breech baby (bottom down)
Forceps, 142, 439
Foreskin. See Circumcision (male)
Forgetfulness during pregnancy, 83
Formaldehyde, 64
Formula. See Bottle feeding
Frank breech (straight legs), 215, 216–218. Also see Breech baby (bottom down)
Friends. See Community
Fruits, 35, 42
Fumes, 47
Fungus. See Yeast infection
Garbage dumps, 69
Gardnerella (BV or bacterial vaginosis), 328
Gas pains (colic), 291
Generic names of medicines, 471
Genital herpes, 331–332
Genitals
Also see Pelvic exam; Sexually transmitted infections (STIs);
Vagina
bulging during contractions, 195
checking baby’s, 263–264
checking mother’s after birth, 248–249
cleaning mother’s after birth, 247
illuminated, 27, 376
itching, 77, 326, 327, 328
swollen veins around, 76
torn during birth, 248
Genital ulcers (sore on genitals), 329–333
avoiding sex if present, 329
chancroid, 330, 331
genital herpes, 331–332
HPV (genital warts), 333, 380
syphilis, 329–330
Genital warts (HPV), 333, 380
German measles (rubella), 45, 95
Germ
defined, 49
how they get into the body, 50
infection caused by, 49–51
keeping away, 52–56, 175
sterilization and, 60
Getting up and down during pregnancy, 78
Girls’ need for food, 39
Gloves
disposing of, 68
how to put on sterile gloves, 55
plastic bags as, 54
for preventing infection, 51
reusing, 66
sterile packets of, 55, 65
sterile, using, 54–55
sterilizing, 66
Glow foods, 34, 35, 36–39. Also see Minerals; Vitamins
Glutaraldehydes, 64
Glycerine and alcohol hand cleaner, 54
Go foods (fats, oils, and sugar), 34, 35
Goiter, 38, 117
Gonorrhoea (gono), 50, 323–325
Gourd model for womb, 458
Grains, 35, 42
Greed and medicine, 19
Grow foods (proteins), 34, 35, 250
Guarding the labor, 158
Guiding the labor, 159–163
Gums
pale, 116
sore or bleeding, 117
Hands
Also see Touching inside the vagina
checking baby’s, 262
swollen in mother (warning sign), 76, 81, 126, 127
washing, 53–54, 153, 168
Hard stools. See Constipation
Harelip (cleft lip), 261–262
Harmful diet beliefs, 39–40
Headaches
during pregnancy, 81
migraines, 81
as warning sign, 81, 109, 125
Head of baby
Also see Breech baby (bottom down)
beginning to show in birth, 196–197
caputs and hematomas, 260
cleaning after birth, 259–260
cleaning nose and mouth, 208–210
finding in pregnant mother, 137–138
to one side in womb (asynclitic), 204
shape, suture lines, fontanelles, 259
slowing the birth of, 207–208
Head up position. See Breech baby (bottom down)
Health care in pregnancy, 33–47
Also see Prenatal checkups
cleanliness, 42–43
eating well, 33–42
exercise, 43–44
illness during pregnancy, 97–101
importance of, 70
pregnancy health history, 85–107
prenatal checkups, 108–145
preventing infection, 49–69
purposes of, 70
record of prenatal care, 145
sleep, rest, and relaxation, 44
things to avoid, 45–47
warning signs (medical help needed), 106, 109
woman’s body in pregnancy, 27–30, 73–83
for women with HIV, 101, 335
Index

Health history, 85–107
  age, 90
  health problems at present, 97–101
  medicines she is taking, 103
  miscarriages or abortions, 91–92
  months pregnant and due date, 88–90
  number of previous babies, 90–91
  other things affecting pregnancy and birth, 104–107
  overview, 85
  past problems with pregnancy or birth, 93–96
  problems with medicines, 103
  signs of pregnancy, 86–87
  tetanus vaccinations, 101–102
Health workers, See Doctors; Midwives
Heartbeat (baby), 139–141, 172–173, 243
  checking after birth, 243, 255
  checking during labor, 172–173
  checking speed of, 141
  equipment for listening to, 139
  fast, 173, 184, 243, 255
  finding, 139
  finding baby's position by, 140, 172
  listening to, 139–141, 172
  listening to heart sounds, 262
  missing (molar pregnancy sign), 134
  pulse in cord, 139, 177
  quiet, 141
  as sign of pregnancy, 87
  slow, 141, 172–173, 177, 184, 208, 243, 255
  stopped, 134
  swishy sound, 139
  twins, 143–144
  warning signs versus healthy signs, 141, 172–173
Heartbeat (mother), See Pulse (mother)
Heartburn, 74–75
Heart (meat), 42
Heart monitors, 441
Heart problems
  Also see High blood pressure
  pregnancy problems and, 97
  signs of, 78
Heat, See Fever; Temperature
Hee breathing, 170
Helper for birth, 151, 223
Helping Children Who Are Blind, 267
Helping Children Who Are Deaf, 267
Helping Health Workers Learn, 5, 41
Hematoma (blood blister)
  in baby's head, 260
  in vagina after birth, 248–249
Hemorrhage, See Bleeding
Hemorrhoids (piles), 77
Hepatitis, 336
  HIV and, 496
  immunization for hepatitis B, 267
  pregnancy problems and, 97, 336
  signs of hepatitis B, 336
  stopping spread of, 50, 51
  treating hepatitis B, 336
Herbal supplements in health history, 103
Herpes, genital, 331–332
Heroin, 46
Herbicides, 47
High blood pressure
  bleeding and, 231
  caring for, 124–125
  during labor, 180–181
  family planning and, 306
  late in pregnancy, with headaches, 81
  in past pregnancies, 93
  pre-eclampsia and, 125, 126, 180–182
  pregnancy problems and, 81, 97
  protein in the urine and, 125, 126, 180
  as warning sign, 122, 180
  womb growing too slowly and, 134
High Level Disinfection (HLD), 59
  Also see Sterilizing equipment
Hips
  checking baby's, 264–265
  deformity in mother, 97
  dislocated (baby), 265
HIV, 99–101, 334–335
  Also see Sexually transmitted infections (STIs)
  AIDS, 99, 334
  breastfeeding and, 286
  care for pregnant women with, 293–294
  CD4 test, 496
  cesarean surgery and, 440
  family planning methods and, 300–301
  germs and, 50, 51
  helping to stop, 100
  how it is spread, 99–100, 286
  instrument birth and, 439
  medicines for, 101, 335, 496–502
  pregnancy and, 335
  pregnancy problems and, 97, 101
  PrEP, 100, 497
  preventing after accidental exposure or rape, 497
  preventing mother to child transmission of, 499
  protecting against, 99–101, 334
  signs of, 334
  spermicides and, 305
  tests for, 99, 100, 334
HLD (High Level Disinfection), 59
  Also see Sterilizing equipment
Homemade equipment, 447–450
  due date calculator, 531
  scales, 449–450
  stethoscopes, 449
  timers, 447–448
Homemade sponge method for family planning, 317
Homemade teaching materials
  basic methods for making, 451
  model of birth, 465
  model of pelvis, 452–453
  model of pregnancy, 458–464
  model of vagina, 456–457
  model of womb, 454–455
Hookworm, anemia caused by, 37
Hormonal methods for family planning
  305–310
  birth control pills, 307–308
  implants, 309
  injections, 309
  IUDs, 310–311
  other methods compared to, 301
  overview, 305–306
  side effects, 306
  women who should not use, 306
Hospital or medical center
  access to, 442–445
  anemia and birth in, 116
  baby taken from mother in, 240
  benefits and risks of, 16–17
  breech baby and, 142
  cleaning, 57, 58
  distance from care, 104
  infection danger and, 52
  lab tests, 438
  medicines from, 438
  midwives at, 444–445
  medicines from, 438
  midwives at, 444–445
  for pre-eclampsia treatment, 126, 127
  sonograms, dopplers, and
  X-rays at, 438
  tools for helping sick babies, 441
  tools for labor and birth emergencies, 439–440
  transfusion at, 440
  transport plan for getting there, 10, 164, 442
  for twins' birth, 144
  types of help provided by, 437–441
  unnecessary practices and, 437, 445
House conditions, 104
Household bleach, 104
Household conditions
  See Bleach
HPV (Human Papilloma Virus), 333, 380
  and cancer of the cervix, 380
  genital warts, 333, 380
  test for, 380, 383
Human Immune Deficiency Virus, See HIV/AIDS
Human Papilloma Virus, See HPV
Index

Hurrying labor. See Encouraging labor
Husband. See Partners
Hydrogen peroxide
for sterilizing tools, 64
washing floor with, 57
Hypodermic syringes. See Injections; Needles (hypodermic)
Hypothyroidism, 38, 117

I
Ideas about food, health and, 39–40
Illness
Also see Infections; Signs (baby); Signs (mother during pregnancy); Signs (mother in labor, birth, and after); specific illnesses
breastfeeding by sick mother, 292
keeping away from, during pregnancy, 45
keeping sick people away from births, 50–51
medical help needed for, 97
medicines listed by, 476
pregnancy health history, 97–101
Immunizations. See Vaccinations
Implants for family planning, 309–310
Incomplete abortion, 411–412, 421, 423
Incubator, 441
Indigestion. See Stomach problems
Inducing labor. See Encouraging labor
Infections
Also see Sexually transmitted infections (STIs)
after abortion or miscarriage, 410, 413–415, 424
after birth, 251
in baby, 255, 256, 277–279
bacterial vaginosis (BV) or gardnerella, 328
basic rules for preventing, 52
bladder, 77, 97, 120, 128–129, 179
breast (mastitis), 289
chancroid, 330, 331
chlamydia, 50, 323–325
during labor, 178–179
from female genital cutting, 368–369
fever from, 120
germs and, 49–51
gonorhea, 50, 323–325
hepatitis, 336
herpes, genital, 331–332
HIV and, 101
HPV (Human Papilloma Virus), 333, 379, 380, 383
IUD dangers for, 49, 394, 403
helping a woman decide about, 394–395
hormones and, 311
infection from, 49, 394, 403
inserting, 396–402
loading the Copper T IUD, 397–398
removing, 403
tools for inserting, 396
warning signs, 311
Intravenous solution (IV), 350–351
Inverted nipples, 287
Iodine, 38, 117
Iron, 36, 74, 116
Irritability during pregnancy, 82
Isopropyl alcohol
alcohol and glycerine hand cleaner, 54
soaking thermometers in, 65
for sterilizing tools, 64
washing floor with, 57
Itching genitals, 77, 326, 327, 328
IUDs. See Intrauterine devices (IUDs)
IV (intravenous solution), 350–351

Jaundice signs in baby, 266, 279
Joint aches and pains, 79, 81
Judgment, avoiding, 6

K
Kegels (squeezing exercise), 44
Kicking by baby
months pregnant and, 87
painful, 80
position of baby and, 138
as sign of pregnancy, 87
stopped, 80, 134
Kidney infection, 128–129
labor and, 179
pregnancy problems and, 97
signs of, 128
staging, 129
Kidney (meat), 42
Knots
4-layer, 364
square, 214

L
Labor and birth
Also see Contraception; Encouraging labor; First few hours after birth; First weeks after birth; specific stages of labor
baby does not fit through pelvis, 189, 204
baby not born after 1 or 2 hours of pushing, 203–205
baby stuck at shoulders, 210–212
basic pattern, 146
bladder of mother full and, 203, 352
bleeding during, 183, 205
caring for the mother during labor,
cesarean surgery (birth by operation), 96
changing bedding under mother,
163
changing position every hour
in labor, 162
clearing baby’s nose and mouth,
208–209, 213–214
cord around baby’s neck, 209
dead baby and, 135, 243
delivering baby’s body and giving
baby to mother, 212
delivering baby’s shoulders, 210–212
drinking during labor, 159–160
early birth, 83, 88, 94, 221, 292
eating during labor, 160
first few hours after birth, 157,
247–267
guarding the labor, 158
guiding the labor, 159–163
helper for, 151
helping the mother relax, 169–170
home methods for starting labor,
341–344
keeping sick people away, 50–51
late, 88
long labor, 91, 94, 186–191
not lying flat on back, 162, 200
overview, 155–157
pain, easing, 169–170, 187–188, 193
in past pregnancies, 94
pelvic exam and, 374
preventing problems, 163
record keeping, 164–165, 170
resting between contractions, 161
signs of labor starting soon, 149–151
signs of stage 2 near or starting, 195
slow the birth of the head,
207–208
speed of birth, watching, 202–205
stage 1 (opening), 146, 155–156,
167–193
stage 2 (pushing), 146, 156, 195–221
stage 3 (birth of the placenta), 146,
157, 223–245
supplies to have, 152–153
supporting labor, 158, 169–170,
200–202
swollen veins around genitals and,
76
transport plan for medical help, 10,
106–107, 164, 442
urinating during labor, 161
vaginal exams during, 186, 339–340
warning signs (medical help
needed), 147, 163, 204–205
when to go to birth, 151
Labsticks, 126
Lab tests, 379, 380, 438
Large baby, 258
medical help needed for, 258
in past pregnancies, 94, 115
tired, weak, or sick, 254, 258
Late labor
Also see Encouraging labor
described, 167
long labor and, 189
Normal and safe range, 88
Laughter during pregnancy, 82
Laxatives, avoiding, 77
Leafy vegetables, 36, 37, 39, 42
Leaking breasts, 76
Learning by midwives
about medicines, 470
before doing dangerous procedures,
21
at hospitals, 444, 445
as lifelong process, 1–2
Legical concerns
for inserting IUDs, 393
for manual vacuum aspiration (MVA),
421
Legs
checking baby’s, 264–265
cleaning mother’s after birth, 247
clot, warning signs, 273
constant pain in one leg, 81, 113
cramps, 80–81
pain in, 113–114
red, hard, swollen, or painful
(mother), 273
relaxing when pushing, 201
Legumes, 35, 41
Length of labor. See Encouraging labor;
Long labor
Length of pregnancy
due date prediction, 88–89, 130, 133,
531
early birth, 83, 88, 94, 221, 292
figuring months or weeks pregnant,
88, 90
late labor, 167, 189
normal duration, 88
Lentils, 35, 41
Ligaments, pain in, 79
Light color. See Pale color; White color
Light labor, 167, 188
Limits, knowing yours, 20–21
Lips
cleft (harelip) in baby, 261–262
dry (mother), 159
Liquids. See Water and liquids
Listening in pregnancy care, 7, 70
Liver disease. See Hepatitis
Liver (meat), 42
Living conditions, 104
Loading the Copper T IUD, 397–398
Lockjaw. See Tetanus (lockjaw)
Long labor, 186–191, 202–205
Also see Encouraging labor
active labor, 188
baby does not fit through pelvis,
189, 204
baby in difficult or impossible
position, 190–191, 204
baby not born after 1 or 2 hours of
pushing, 203–205
bladder of mother full and, 203, 352
exhaustion from, 188–189
fear or tension and, 187–188
late labor, 189
light labor, 188
medical help needed for, 106,
204–205
number of previous babies and, 91
in past pregnancies, 94
position of mother and, 203
problems from, 186
twins and, 220
watching the speed of birth,
202–205
Loose stool. See Diarrhea (loose stool)
Lugol’s iodine, 38
Lump (abscess) in breast, 288
Lung problems (baby)
chlamydia or gonorrhea and, 324
infection (pneumonia), 278
Lying down
Also see Rest; Sleep
during labor, changing position
every hour, 162
during labor, not flat on back, 162,
200
during labor, on side, 200
during pregnancy, 78
Macrolides, 475
Magnesium for leg cramps, 81
Main foods (carbohydrates), 34, 35
Maize, 35, 38
Malaria, 98–99
anemia caused by, 37
infertility and, 31
labor and, 179
miscarriage from, 91
pregnancy problems and, 97
preventing, 98–99
rapid test for, 99
treating, 98–99
Malnutrition. See Poor nutrition
Manual vacuum aspiration (MVA), 421–435
   before doing, things to know, 421
   cannula becomes clogged during, 433
   cannula comes out of womb during, 432
   checking on woman after, 434–435
   choosing a cannula, 429
   family planning and, 435
   getting ready, 423–425
   helping the woman be comfortable, 423–424
   how to do, 426–432
   infection danger and, 49
   injection to numb the cervix, 428
   overview, 421
   preventing infection, 424
   preventing pain, 423–424, 428
   problems that can be caused by, 434
   problems with, 432–434
   safety concerns, 92, 421, 422
   staying healthy after, 435
   sterilizing tools, 424–425
   syringe is full during, 431
   tools and supplies, 423–425
   uses for, 421
   vagus nerve and, 430
   warning signs versus healthy signs after, 434–435
   when to do, 422–423
   womb is too big to empty, 434
Mask of pregnancy, 79
Massage between contractions, 169
Mastitis (breast infection), 289
Materials for teaching. See Models for teaching
Maternity center. See Hospital or medical center
Measles, German (rubella), 45, 95
Measuring medicines, 472–473
Measuring the womb, 130–135
   for checking baby’s growth, 130
   cloth tape measure for, 132
   determining months pregnant, 90, 130
   for due date prediction, 130, 133
   feeling the womb, 130–131
   finger method for, 131–132
   warning signs, 132–135
   ways of measuring, 90, 130–132
   womb growing too fast, 133–134
   womb growing too slowly, 134–135
Meat, 35, 42
Meconium (baby’s first stool), defined, 174
   in waters, 174–175, 209, 213
Medical alcohol. See Alcohol (medical)
Medical center. See Hospital or medical center
Medical Mission Sisters, 63
Medical pregnancy test, 87
Medication abortion, 92
Medicines, 466–501
   Also see Injections; Vaccinations
   specific medicines, 477–501
   for allergic reactions, 469
   allergic reactions to, 103, 469–470
   amount to take, 464, 466, 472–473
   antibiotics, 474–475
   avoiding during pregnancy or breastfeeding, 45, 467
   for bacterial vaginosis (BV or gardnerella), 328
   benefits and risks of, 16
   for birth of the placenta (stage 3), 224, 225, 228, 231, 233, 237
   for bladder infection, 129
   breastfeeding and, 292
   for breast infection (mastitis), 289
   for chancroid, 331
   for chlamydia, 324, 325
   choosing safe and helpful medicine, 19
   combinations, avoiding, 468
   dosage, 468, 470, 472–473
   for emptying womb after incomplete abortion, 412
   ‘families’ of, 103
   for fever, 119
   forms of, 471
   for genital herpes, 332
   for gonorrhea, 324, 325
   greed and, 19
   health history, 103
   to help the womb contract, 224
   hepatitis B and, 336
   for HIV and AIDS, 101, 335, 496–502
   from hospitals or medical centers, 438
   how to take safely, 468–470
   for HPV (genital warts), 333
   for infection after abortion or miscarriage, 414
   for kidney infection, 129
   knowing about, 470
   listed by problem treated, 476
   for malaria, 98–99
   measuring, 472–473
   for medical abortion, 92
   for meningitis (brain infection), 279
   for migraines during pregnancy, 81
   names of, 471
   non-Western systems, 17
   for numbing torn area before sewing, 360
   for pelvic inflammatory disease (PID), 325
   plant medicines for starting labor, 344
   for pneumonia (lung infection), 279
   poisoning from, 470
   for pre-eclampsia, 181–182
   to prevent infection after birth of the placenta, 231, 233
   for preventing pain during MVA, 423–424, 428
   for sexually transmitted infections, 322
   side effects, 468–469
   signs of problems with, 468–470
   for starting labor, 175, 191
   to stop bleeding from the womb, 231, 237
   for syphilis, 330
   for tetanus (lockjaw), 278, 415
   traditional medicine, 17, 474
   for trichomoniasis (trich), 326
   types of, 17–19, 474
   Western medicine, 17, 18
   when to take, 473–474
   when to use, 467
   for womb infection, 179
   for yeast infection, 327
Meningitis (brain infection) in baby, 278
Menopause (end of monthly bleeding), 31, 86
Menstruation. See Monthly bleeding
Mercury
   in fish, 35
   in thermometers, 119
Midwives, 1–11
   emotional support after early end to pregnancy, 407–408
   helping to stop HIV, 100
   at hospitals, 444–445
   knowing your limits, 20–21
   learning lifelong for, 1–2
   prenatal care and, 70–71
   protecting yourself from infection, 56
   sharing what you know, 3–6
   supplies to have at birth, 152–153
   unnecessary practices at hospitals and, 437, 445
   working for the joy of it, 11
   working to improve women’s health, 8–10
   working with hospitals and doctors, 442–445
Migraine headaches, 81
Milk. See Bottle feeding; Breastfeeding
Minerals
calcium, 37–38, 74, 81
to eat every day, 36–38
glow foods, 34, 35
iodine, 38, 117
iron, 36, 74, 116
magnesium, 81
potassium, 81
preventing leg cramps, 81

Miscarriage, 405–419
Also see Manual vacuum aspiration (MVA)
bleeding too much after, 410,
416–418
defined, 91
diabetes and, 93
emergency care for problems,
410–418
emotional support after, 407–408
finding care after, 405–407
helping a woman after, 405–419
history of, 91
HIV and, 101
infection after, 410, 413–415
IUD dangers after, 394
physical care after, 408–409
preventing, 91
problems from, 405–409
shock after, 413, 418
spotting during cramps and, 79
tetanus (lockjaw) after, 415
warning signs, 79, 112
warning signs versus healthy signs,
408

Misoprostol, 488
to empty womb after
incomplete abortion, 412
to help the placenta come out, 224,
228
to stop bleeding from the womb,
231, 232, 234, 237

Models for teaching
baby, 463
basic methods for making, 451
birth, 465
cord, 462–463
pelvis, 452–453
placenta, 460–461
pregnancy, 458–464
sources for other teaching materials,
503–504
vagina, 456–457, 458
womb, 454–455, 458–461

Molar pregnancy (tumor), 134

Money
eating well with little, 41–42
pregnancy problems and, 104

Monthly bleeding (menstruation)
and tests for cancer, 379
defined, 29
heavy, IUD and, 394
menopause and, 31
predicting due date using, 88–89,
133
stopped, as sign of pregnancy, 86
stopped, with birth control pills, 307

Months pregnant, figuring
88, 89, 90.
Also see Length of pregnancy

Moon, figuring due date by, 89

Morning sickness, 73–74, 86, 110–111.
Also see Nausea

Mouth
checking baby’s, 261
cleft lip (harelip) or cleft palate,
261–262

Mouth care, 43

Movements by baby
months pregnant and, 87
painful kicking, 80
position of baby and, 138
as signs of pregnancy, 87
stopped, 80, 134

Moving to encourage labor, 192

Mucus
plugging cervix, 28, 150, 155
show (mucus tinged with blood),
150–151

Mucus bulb (bulb syringe), 209,
66, 150

Mucus method of fertility awareness,
313

Mumps, infertility and

Mucus

Muscle tone (baby)
244

Mumps, infertility and, 31
Muscle tone (baby), 244

MVA. See Manual vacuum aspiration
(MVA)

Nausea
Also see Vomiting
causes other than pregnancy, 86
drinking during labor and, 159
liquids easier to drink, 159
morning sickness, 73–74, 86,
110–111
warning signs versus healthy signs,
110–111

Neck, checking baby’s, 262

Needles for sewing tears, 56, 362, 366

Needles (hypodermic)
Also see Injections
caring for, 66–67
disposing of, 68, 69
drawing up medicine into, 346–348
HIV spread and, 99, 334
preparing for injections, 346
reusable and disposable syringes, 66
safe handling of, 56

sterilizing, 66–67
used, dangers of, 349

Newborn. See Baby; First few hours after
birth; First weeks after birth

Nightmares, 82

Nipples
Also see Breastfeeding
during breastfeeding, 282
flat or inverted, 287
fluid leaking from, 76
sore or cracked, 290
stimulating to encourage labor, 192

flush (yeast infection), 290

Nitrazine papers, 174

Nitrous oxide, 384

Non-Western systems of medicine, 17

Nose, checking baby’s, 261

Numbing
cervix during MVA, 428
torn area before sewing, 360–361

Numbness of feet

Nutrition. See Bottle feeding;
Eating and food

Nuts, 35, 38

Observing in pregnancy care, 70

Ointments. See Medicines

Opening of the vagina, enlarging. See
Episiotomy (cutting the vaginal opening)

Opening (stage 1 of labor), 167–193
Also see Encouraging labor; Labor
and birth; Signs (mother in
labor, birth, and after)

active labor, 167
baby does not fit through pelvis, 189
baby’s heartbeat, checking, 172–173

baby’s position, checking, 170–171
baby’s position, difficult or
impossible, 190–191
bag of waters, 174–177

bleeding during labor, 183

blood pressure, checking mother’s,
180–182

breathing by the mother, 170

convulsions (fits) during, 181–182
cord coming in front of baby
(prolapsed), 176–177

helping the mother relax, 169–170

keeping germs out of vagina, 175
labor patterns in, 168

late labor, 167
light labor, 167

long labor, 186–191
overview, 146, 155–156, 167–168
pain in the womb, 183–185

parts, 167

pre-eclampsia and, 180–182
Pulse, checking mother’s, 178
pushing, avoiding, 186, 196
signs for the midwife to check, 170–193
signs of progress, 185
size of fully open cervix, 156
sounds that are helpful, 169
temperature, checking mother’s, 178–179
touching the mother, 169
vaginal exam, 186
when you first arrive, 168

Operation, birth by. See Cesarean surgery (birth by operation)

Opium. 46
Organ meats. 42
Ovaries
bimanual (2-hand) exam, 390
illustrated, 28, 29

Overweight mother. 115, 118
Oxygen, giving to baby, 241, 441
Oxygen tent, 441
Oxytocin
in “active management” of stage 3, 225
to help the placenta come out, 224, 228
to help the womb contract, 236
not giving at home, 438
to stop bleeding from the womb, 230, 231, 232, 234

Packaged foods, 39

Pain
Also see Signs (baby); Signs (mother during pregnancy); Signs (mother in labor, birth, and after)
baby kicking, 80
back, 80, 113–114
belly, 79, 109, 113–114, 125
changes and discomforts in pregnancy, 76–81
between contractions, 184
easing during labor, 169–170, 187–188, 193
gas pains (colic) in baby, 291
gas pains (colic) in mother, 81, 109
joints, 79, 81
legs, 113–114
lower belly, 128
lump (abscess) in breast, 288
in one leg, constant, 81, 113
preventing during MVA, 423–424, 428
stomach (heartburn), 74–75
unusual pains during pregnancy, 81
on urination, 77, 128
vagina, after birth, 248–249
warning signs versus healthy signs, 113–114
in womb during labor, 183–185

Pains, labor. See Contractions
Palate, cleft, 261–262
Pale color
baby, 244–245, 266
cord white after birth, 157
inside of eyelids, fingernails, and gums, 116
shock and, 239
Panting, 170, 201
Pap test for cancer or pre-cancer, 379, 381–383
Paper mache models, 451
Paper pelvis model, 452–453
Parasites, 37, 74, 86, 111, 118

Partners
abusive, 105
family planning and, 318
feeding first, 151
for improving women’s health, 9
help for birth, 151

Patterns. See Models for teaching
Peas, 35, 41

Peeling. See Urinating
Pelvic exam, 373–379
asking about history before, 375
before the exam, 375–376
bimanual (2-hand) exam, 373, 387–390
making safe, 374–375
Pap test for cancer or pre-cancer, 379, 381–383
parts of, 373
speculum exam, 373, 377–383
tools for, 376
uses for, 373
vaginal examination, 373, 376
visual exam, 373, 376
when to do and not to do, 374

Pelvic infection
(pelvic inflammatory disease or PID), 325, 384

Pelvis
Also see Pelvic exam; Pubic bone
baby does not fit through, 189, 204
baby moving down through, 137, 171
baby stuck at shoulders, 211–213
illustrated, 27
model for teaching about, 452–453
not formed well in mother, 96
small, symphysiotomy for, 440
squeezing exercise for (Kegels), 44

Penicillins, 475
Penis
Also see Sexually transmitted infections (STIs)
baby’s, 263, 264
partner’s, 29, 83

People. See Community; Family; Partners
Pesticides, 31, 47

Pharmaceutical drugs. See Medicines

Physical discomforts during pregnancy, 76–81

Physicians. See Doctors; Hospital or medical center

PID (pelvic inflammatory disease), 325, 384

Piles (hemorrhoids), 77

Pills. See Medicines
“Pill, the,” 307–308

Placenta
Also see Birth of the placenta (stage 3 of labor)
birth of (stage 3 of labor), 146, 157, 223–245
checking after birth, 233–234
covering the cervix (placenta previa), 112, 183, 374
detached (abruption), 114, 180, 184, 205, 219, 354
disposing of, 67, 235
guiding out by the cord, 228–229
heavy bleeding before birth of, 226
helping the mother push it out, 227–231
helping the womb contract after birth of, 224, 231, 236–238
illustrated, 30
model for teaching about, 460–461, 464
piece left inside womb, 234–235
problems in past pregnancies, 95
pushing on mother’s belly and, 205
separation from womb after birth, 157
signs of separation from womb, 226–227
taking out by hand, 230–231
womb comes out with, 232–233

Placenta previa, 112, 183, 374

Plant medicines for starting labor, 344

Plastic bags as gloves, 54
Plastic waste, safe disposal of, 68

Pneumonia (lung infection) in baby, 278

Poisoning from medicine, 470
Index

symphysiotomy (cutting in middle), 440
using to feel for baby’s head, 137
Pulling (stage 2 of labor), 195–221
Also see Heartbeat (baby)
Pulse in cord, 139, 177. Also see Heartbeat (baby)
Pulse (mother)
in belly, 139
checking during labor, 178
checking during pregnancy, 120–121
fast, 116, 121, 159, 178, 239, 251
slow, 178
warning signs versus healthy signs, 120
Purgatives, avoiding, 77
Purple color
line between buttocks as stage 2 approaches, 195
spots on skin, 79
Pus, draining from vaginal infection, 272
Pushing (stage 2 of labor), 195–221
Also see Contraction; Encouraging labor; Labor and birth; Signs (mother in labor, birth, and after)
baby does not fit through pelvis, 204
baby not born after 1 or 2 hours of pushing, 203–205
baby stuck at shoulders, 211–213
bladder of mother full and, 203, 352
breathing by the mother, 201
checking physical signs of mother and baby, 199
clearing baby’s nose and mouth, 208–210
cord around baby’s neck, 210
crowning, 197
cutting the birth opening (episiotomy), 206, 354–355
delivering baby’s body and giving baby to mother, 214
delivering the baby’s shoulders, 211–213
head of baby begins to show, 196–197
helping the mother give birth, 206–215
helping the mother push, 201–202
how the baby moves through the vagina, 197–198
overview, 146, 156, 196–198
position of the mother, 200
safe birth, helping, 199–202
signs that stage 2 is near or starting, 195
signs to watch for, 202–205
slowing the birth of the head, 207–208
supporting the mother, 200–202
supporting the vaginal opening, 206
too early, before cervix is dilated, 186, 196
warm cloths around the vaginal opening, 207
Quarter-circle scale, homemade. 450
Questions
Also see Talking about eating habits, 34
answering family’s questions, 267
finding root causes of health problems, 21–22
in pregnancy health history, 85–107
in prenatal checkup, 109–115
midwives asking “why”, 2, 21–22
Rashes
avoiding during pregnancy or breastfeeding, 45
from medicine, 103
from poor nutrition and, 117
Razor blades, 65
Records
baby’s position, 140
calendar of baby’s physical signs in first few hours, 253
card of labor, 164–165, 170
card of prenatal care, 144–145
card of womb measurement, 131, 132
Rectal fluids, giving, 342
Rectal sphincter, sewing, 366
Red color
baby, 266
cord (mother), 273
Reds
baby, 244
over-active (mother), 125
Rehydration drink, 159–160
Relaxation
Also see Rest
between contractions, 161
between labor, 187–188
removing
intratenuine devices (IUDs), 403
milk from breasts, 284–285
Rescue breathing, 242–243
Respirator, 441
Rest
Also see Relaxation; Sleep; Tiredness between contractions, 161
during pregnancy, 44
during first weeks after birth, 269
getting up and down during pregnancy, 78
heartburn and, 75
for high blood pressure, 124
sleepiness during pregnancy, 75, 86
Rh incompatibility, 508
Role playing, 4
Root causes of health problems
finding, 21–22
making changes in community, 23–25
Rubella (German measles), 45, 95
Salt, high blood pressure and, 125
Sand timers, 447–448
Scales
homemade, 449–450
weighing baby using, 258
Scars
circumcision (female genital cutting), 206, 354–355, 367–369
on womb from abortion, 92
on womb from cesarean surgery, 96
Schedules
prenatal checkups, 144
signs to check during stage 1 of labor, 170
tetanus vaccinations, 102
Seeds, 35, 37
Seeing
See Eyes
Seizures. See Convulsions (fits)
Semen. See Sperm (semen)
Sewing a tear or episiotomy, 356–358
general rules, 361
going ready, 359
how to sew, 362–365
judging whether stitches are needed, 356–358
medical help needed for, 358
numbing the torn area, 356
rectal sphincter, 366
safe handling of needles, 56
sewing within 12 hours, 358
testing for torn muscle around anus, 357
tools for, 358–359
tying stitches, 364
Sex
Also see Family planning; Sexually transmitted infections (STIs)
abusive partners, 105
after birth, 269
during pregnancy, 83
HIV spread and, 99, 334
pulling out (withdrawal) during, 301, 317
that doesn't cause pregnancy, 301, 312
Sexually transmitted infections (STIs)
Also see HIV
affecting whole body, 334–336
bacterial vaginosis (BV or gardnerella), 328
chancroid, 330, 331
chlamydia, 323–325
community and, 337
discharge (wetness from vagina), 323–328
genital herpes, 331–332
germs and, 50
gonorrhea (gono), 50, 323–325
hepatitis B, 336
how they are passed, 322
HPV, 333, 380, 383
infertility and, 31
itching of the genitals, 328
IUD dangers and, 394
labor not starting after breaking of waters and, 176
miscarriage from, 91
overview, 321
pelvic inflammatory disease (PID), 325
preventing, 336–337
sex during pregnancy and, 83
signs of, 321
sores on the genitals, 329–333
syphilis, 329–330
treating, 321, 322
trichomonas (trich), 326
yeast infection, 326–327

Shame, pelvic exam and, 375
Sharing knowledge
Also see Teaching
with the community, 4–6
with other health workers and midwives, 3–4
Sharp wastes, disposing of, 67
Shit. See Stool
Shock
after abortion or miscarriage, 413, 418
after female genital cutting (circumcision or FGC), 368
after heavy bleeding, 239
allergic reaction to medicine, 469–470
anti-shock garment, 418, 506
signs and treatment, 239
Shortening labor. See Encouraging labor
Short labor in past birth, 94
Shortness of breath (mother), 78, 103, 114
Shots. See Injections
Shoulders (baby)
checking, 262
delivering, 210–212
episiotomy for stuck shoulders, 354–355
Show (mucus tinged with blood), 150–151
Sickness. See Illness; Infections; specific sicknesses
Side effects
of hormonal methods for family planning, 306
of medicines, 468–469
Sideways baby
checking for, 136
dangers of turning, 369
medical help needed for, 136, 191
turning, 369, 371
twins and, 219, 220–221
what to do about, 143
Sight. See Eyes
Signs (baby), 252–267
Also see specific conditions
breathing problems, 240–241, 254, 262
breathing rate, 254
breech (bottom down), 137, 138, 142–143, 190, 215–219
checking after birth, 240–245, 252–267
checking in womb, 130–144
chlamydia and, 324
cleft lip (harelip) or cleft palate, 261–262
color, 244–245, 266, 279
cord around neck, 210
cord coming in front (prolapsed), 176–177, 208, 218, 219, 354
dehydration, 275
dislocated hip, 265
drops lower in belly, 149
first hours after birth, 252–267
first weeks after birth, 274–279
gas pains (colic), 291
general appearance, 253–254
gonorrhea and, 324
heartbeat (checking), 139–141, 172–173, 243, 262
heartbeat fast, 173, 243, 255
heartbeat slow, 141, 172–173, 177, 184, 208, 243, 255
infection, 255, 256, 277–279
kicking stopped, 80, 134
length, 259
limp, weak, or does not wake up, 253–254
low blood pressure, 122, 180
measuring the womb, 90, 130–135
moving less or not at all, 184
not breathing, 241–243
not gaining weight or growing normally, 276
not urinating or passing stool in first day, 275
physical signs during 2nd stage, 199
prenatal checkup, 130–144
recording signs in first few hours, 253
reflexes, 244
stuck at shoulders, 211–213
temperature low, 255–256
thrush (yeast infection), 290
twins, 133, 138, 143–144
vomit "shoots" from mouth, 256
weight, 256–258
womb growing too fast, 133–134
womb growing too slowly, 134–135

Signs (mother during pregnancy)
Also see Infections; Pain; Signs (mother in labor, birth, and after); specific conditions
after abortion or miscarriage, 408, 410, 413–418
allergic reactions to medicine, 103, 469–470
anemia, 78, 81, 116
back pains, 80, 113–114
bladder infection, 77, 128
bleeding from vagina, 109, 112
bleeding, heavy, 106
bleeding in early pregnancy, 79
blurred vision, 109, 125
breasts leaking, 76
burning sensations, 74–75, 77
changes and discomforts in pregnancy, 76–81
constipation, 36, 76–77
cramps (womb), 79
dehydration, 111
depression, 82
detached placenta, 114, 219
diabetes (blood sugar disease), 93, 115, 133
diarrhea, 50, 111
discharge (wetness from vagina), 50, 77
dizziness, 81, 109
double vision, 125
fever, 97, 101, 109, 112, 113, 119, 120
general health, 110
headaches, 81, 109, 125
high blood pressure, 81, 93, 97, 122, 124–125, 134
iodine lack, 117
itching, 77
kidney infection, 128
leg cramps, 80–81
Index

measuring the womb, 90, 130–135
medical help needed (most important signs), 106, 109, 147
medicines, problems with, 468–470
miscarriage, 79, 112
nausea or vomiting, 73–74, 86, 110–111
pain in belly, back or legs, 113–114
pain in one leg, constant, 81, 113
placenta previa, 112, 374
poor nutrition, 117
pre-eclampsia, 76, 81, 125–126, 127
of pregnancy, 86–87
prenatal checkup, 109–129
pulse fast, 120, 121
purple spots on skin, 79
scars on womb, 92, 96
sexually transmitted infections (STIs), 321, 322–335
shortness of breath, 78, 103, 114
sleepiness, 75, 86
spotting, 79, 112
stools black, 36
sweating during pregnancy, 78
swollen face and hands, 76, 81, 126, 127
swollen feet, 76
tiredness, 35, 75, 86, 93
tubal pregnancy, 79, 113
tumor (molar pregnancy), 134
urethra infection, 128
urination frequent, 77, 86
urination painful or burning, 77
vaginal infection, 77
vagina smells bad, 77
weakness, 111
womb growing too fast, 133–134
womb growing too slowly, 134–135

Signs (mother in labor, birth, and after)
Also see Contractions; Signs (mother during pregnancy); specific conditions
allergic reactions to medicine, 469–470
baby does not fit through pelvis, 189, 204
baby stuck at shoulders, 211
bag of waters, 174–177
being ready for emergencies, 163–164
bleeding after birth, preventing, 248
bleeding before placenta is born, 226
bleeding during labor, 183, 205
blood pressure, 180–182
breast infection (mastitis), 289
cervix visible at vaginal opening after birth, 249
checking genitals for tears and problems, 248–249
checking physical signs after birth, 247
clot in leg, 273
convulsions (fits), 181–182
cord coming in front of baby (prolapsed), 176–177, 208, 218, 219, 354
dehydration, 159, 178
detached placenta (abruption), 184, 205, 219, 354
eating and drinking, cannot or will not after birth, 250
episiotomy needed, 354
fever, 178–179
first few hours after birth, 247–252
fistula (hole in the vagina), 273
genitals torn after birth, 248
hematoma (blood blister) in vagina after birth, 248–249
infected womb, 185
infection after birth, 251
labor starting soon, 149–151
leaking urine or stool, 273
legs red, hard, swollen, or painful, 273
medical help needed, 176, 177, 179, 180–181, 204–205
medicines, problems with, 468–470
nausea or vomiting after drinking, 159
not interested in her baby, 251
pain in the womb, 183–185
placenta previa, 183, 374
placenta separated from womb, 226–227
position of the baby, 170–171, 190–191
pre-eclampsia, 180
progress of labor, 185
pulse, 178
sexually transmitted infections (STIs), 321, 322–335
shock, 239
speed of birth, watching, 202–205
in stage 1 (opening), 170–193
in stage 2 (pushing), 202–205
stage 2 (pushing) near or starting, 195
temperature, 178–179
thrust (yeast infection), 290
torn womb, 185, 205
vaginal infection, 272
watching for, 163
when to go to birth, 151
womb infection, 179, 185, 271
Single mothers, 105
Sitting up when pregnant, 78
Size
Also see Weight
large baby, 254, 258
large baby in past, 94, 115
measuring the womb, 90, 130–135
small baby, 125, 221, 254, 256–257, 292
small baby in past birth, 94
womb bigger than normal, 115
Skin
Also see Color (mother)
checking baby’s, 265
color (baby), 244–245, 266, 279
dark patches, 79
loss of stretchiness, 159
pale, shock and, 239
purple spots, 79
Sleep
Also see Rest; Tiredness
during pregnancy, 44, 75
getting up and down during pregnancy, 78
heartburn and, 75
strange dreams and nightmares, 82
Sleepiness
Also see Tiredness
causes other than pregnancy, 86
during pregnancy, 75, 86
Slides, making posters from, 451
Slow birth. See Encouraging labor; Long labor
Slow heartbeat (baby), 141, 172–173, 177, 184, 208, 243, 255
Slow pulse (mother), 178
Small baby, 221, 256–257
Also see Early birth
breastfeeding and, 292
goats of, 257
limp, weak, or does not wake up, 254
medical help needed for, 221, 256
in past pregnancies, 94
problems possible for, 256
what to do for, 257
Smelly vagina, 77, 321
Smoke, avoiding during pregnancy, 104
Smoking See Tobacco
Sodium hypochlorite solution. See Bleach
Soft spots in baby’s head (fontanels), 259
Sonogram, 90, 437, 438
Sore nipples, 290
Sores
on genitals (genital ulcers), 329–333
poor nutrition and, 117
Sterilizing equipment
Also see Cleanliness
by baking, 61
bedding, 58
before birth, 153, 168
before inserting IUDs, 392
before manual vacuum aspiration (MVA), 425
by boiling, 62
chemicals for, 63–64
defined, 59
gloves, 66
High Level Disinfection (HLD) and, 59
infection prevented by, 51
items requiring sterilization, 60
mucus bulb (bulb syringe), 66
needles, 66
by pressure steaming, 61–62
razor blades, 65
by steaming, 62–63
storing tools and supplies, 64–65
thermometers, 65
tools, 59–64

Stereotypes, 139, 449
STIs. See Sexually transmitted infections (STIs)
Stitches. See Sewing a tear or episiotomy
Stomach problems
nausea (morning sickness), 73–74, 86, 110–111
pain (heartburn), 74–75
poor nutrition and, 117

Stool
baby does not pass in first day, 256
black, 36
constipation, 36, 76–77
diarrhea (loose stool) in baby, 275
diarrhea (loose stool) in mother, 50, 111, 150, 343
disposing of, 67
enemas, avoiding during pregnancy, 77
germs in, 49
leaking freely after birth (mother), 206
meconium (baby's first stool), 174–175, 209, 213
meconium in waters, 174–175, 209, 213

Stopping pregnancy. See Abortion; Miscarriage
Storing
bedding, 58
tools and supplies, 64–65

Strengthening labor
See Encouraging; Speeding

Surgery
Also see Injections; Needles (hypodermic)
bulb syringe, 66, 209, 213
for manual vacuum aspiration (MVA), 424–425

Tablets. See Medicines
Talking
about difficult subjects, 7
keeping things private, 7
listening more than, 7
with mother in prenatal checkup, 109–115
to women about food, 34–39
TB. See Tuberculosis
Teaching
classes in the community, 4–5
finding materials for, 505
helper for birth, 151
homemade materials for, 451–465
how to prevent STIs, 336
medical help needed for, 184, 205
pressing on mother's belly and, 205
syringes, 356–366
testing for torn muscle around anus, 357
for manual vacuum aspiration (MVA), 425

Tears
Also see Fistula (hole in the vagina); Sewing a tear or episiotomy
degrees of, 356–358
genitals, checking after birth, 248
judging whether stitches are needed, 356–358
medical help needed for, 184, 205
preventing, 206–208, 356
pushing on mother's belly and, 205
syringes, 356–366
testing for torn muscle around anus, 357
time for sewing, 358
vagina, 239
vaginal infection, 272
vaginal opening, during birth, 206
womb during labor, 184–185, 205

Teas
for bladder infection, 129
to help sleep, 75
to women about food, 34–39
for migraines during pregnancy, 81
for nausea relief, 74

Teeth, caring for, 43

Index
**Index**

**Temperature**  
*Also see Fever*  
checking baby after birth, 255–256  
checking mother after birth, 251  
checking mother during labor, 178–179  
checking mother during pregnancy, 119  
hot feeling during pregnancy, 78  
low (baby), 255–256  
warning signs (mother), 109, 119, 178

**Tension**  
helping mother relax, 169–170  
187–188  
long labor and, 187–188  
when pushing, avoiding, 201, 202

**Testicles**  
*Also see Sexually transmitted infections (STIs)*  
baby’s, 263, 264  
father’s, 29

**Tests**  
for anemia, 116  
blood pressure, checking the mother’s, 122–124, 180–182  
CD4, 335, 492  
for cancer of the cervix, 383–386  
for diabetes, 115  
for HIV, 99, 100  
for HPV, 380  
lab tests, 438  
for malaria, 99  
measuring the womb, 90, 130–135  
for protein in the urine (pre-eclampsia sign), 126–127  
pulse, checking mother’s, 120–121  
temperature, checking the mother’s, 119  
for too much water in the womb, 134

**Tetanus (lockjaw)**  
after abortion or miscarriage, 415  
cutting the cord and, 214  
means of infection with, 102  
protecting against, 102, 278, 415  
signs in baby, 278  
signs in mother, 415  
vaccinations, 102

**Tetracyclines**, 475

**Thermometers**, 65, 119  *Also see Temperature*

**Thin mother**, 118

**Three-minute hand wash**, 53–54

**Thrush (yeast infection)**, 290

**Thump test for water in the womb**, 134

**Time**  
*Also see Early birth; First few hours after birth; First weeks after birth; Long labor; Schedules for cutting the cord, 157  
delayed labor, 88  
due date, 88–89, 130, 133  
to go to birth, 151  
homemade timers, 447–448  
between labor start and breaking of waters, 175–176  
months or weeks pregnant, 88, 89, 90  
for sewing tears, 358  
short labor in past, 93  
signs of labor starting soon, 149–151  
to take medicines, 473–474

**Timers, homemade**, 447–448

**Tiredness**  
*Also see Anemia; Weakness*  
dehydration and, 159  
go foods for energy, 35  
in past pregnancies, 93  
sleepiness during pregnancy, 75, 86  
as warning sign, 116

**Tobacco**  
avoiding during pregnancy or breastfeeding, 46  
avoiding smoke during pregnancy, 104  
infertility and, 31  
small baby and, 134, 257

**Tonics**, 103

**Tools and supplies**  
*Also see Homemade equipment; Sterilizing equipment; specific tools and supplies*  
blood pressure, 122  
bulb syringe, 66, 209  
caring for, 65–67  
cloth tape measure for womb, 132  
cryoprobe, 383a–383b  
disposing of wastes safely, 67–69  
at hospitals or medical centers, 439–441  
for inserting IUDs, 396  
items requiring sterilization, 60  
for listening to heartbeat, 139  
low-cost and homemade, 447–450  
for manual vacuum aspiration (MVA), 424–425  
for pelvic exam, 376  
for sewing tears, 358–359  
sterile packets of, 65  
storage, 64–65  
suction trap, 209  
supplies to have at birth, 152–153

**Toothbrush, homemade**, 43

**Tooth care**, 43

**Torn flesh. See Tears**

**Touching inside the vagina**  
*Also see Intrauterine devices (IUDs); Pelvic exam*  
avoiding during birth, 195, 206  
Baby stuck at shoulders and, 213  
cryotherapy, 384–386  
pelvic exam, 373–390  
piece of placenta left inside womb, 234–235  
pressure to stop bleeding after birth, 238  
taking out the placenta by hand, 230–231  
vaginal exams during labor, 186, 339–340  
womb comes out with the placenta, 232–233

**Touch in stage 1 (opening)**, 169

**Toxemia of pregnancy.**  
*See Pre-eclampsia*

**Traditional medicine**, 17, 467

**Training.**  
*See Learning by midwives; Teaching*

**Transfusion (giving blood through an IV)**, 440

**Transport plan for medical help**, 10, 106–107, 164, 442

**Treating health problems, 13–25**  
*Also see specific health problems*  
avoiding unnecessary procedures, 20  
benefits and risks, 16–17  
finding root causes, 21–25  
finding the best treatment, 16–21  
finding the causes, 13–15  
knowing your limits, 20–21  
steps for solving problems, 13–15  
types of medicine, 17–19, 474

**Trichomonas (trich)**, 326

**Tubal litigation (sterilization for women)**, 315

**Tubal pregnancy**, 79, 113

**Tuberculosis**  
*HIV and, 496*  
ininfertility and, 31  
pregnancy problems and, 97  
vaccination (BCG), 267

**Tubes**  
illustrated, 28, 29  
tubal litigation (sterilization for women), 315  
tubal pregnancy, 79, 113

**Tumor (molar pregnancy)**, 134

**Turning a breech or sideways baby**, 369–371
Twins, 143–144
breastfeeding and, 291
dangers of twin births, 219
delivering, 220–221
listening to heartbeats, 143–144
medical help needed for, 144
signs of, 133, 138, 143

Vagal reaction
430, 439

Vacuum extractors
Also see Vacuum aspiration, 92.
Manual

Vaccinations
See Womb (uterus)

Uterus
126

Urinating
Also see Sexually transmitted infections (STIs)
baby does not urinate in first day, 256
blood in urine, 128
catheter (tube to help urinating), 249, 352–353
during labor, 161
frequent, 77, 86, 115
helping mother after birth, 249
to help the womb contract, 236
leaking freely after birth, 273
painful or burning, 77, 128
protein in the urine, 125, 126–127, 128, 180
squeezing exercise (Kegels) and, 44
ways of encouraging, 249, 352

Uristicks
126

Vagina
Also see Bleeding; Genitals; Pelvic exam; Sexually transmitted infections (STIs); Touching inside the vagina
cervix visible at opening after birth, 249
fistula (hole in the vagina), 22, 94, 186
hard lump under skin, 272
hematoma (blood blister) in, 248–249
how the baby moves through, 197–198
illustrated, 27, 28, 29, 376
infection, 272
keeping germs away, 175
menopause and, 31
models for teaching about, 456–457, 458, 464
pain after birth, 248–249
preventing tears, 206–208, 356
show (mucus tinged with blood), 150–151
smells bad, 77, 321
spotting, 79, 112
squeezing exercise for (Kegels), 44
supporting opening during birth, 206
torn, 239
touching during birth, avoiding, 195, 206
vaginal exams during labor, 186, 339–340
warm cloths around opening, 207
wetness from (discharge), 77
Vaginal exams during labor, 186, 339–340
Vaginal infection, 272
Vagus nerve, 430
Varicose veins, 76
Vasectomy (sterilization for men), 315
Vegetables, 35, 36, 37, 42

Vessels or transportation
10, 106–107, 164, 442
Veins
giving fluid through (IV), 350–351
swollen (varicose), 76
Vicryl sutures, 358
Vinegar test for cancer or pre-cancer, 379, 380, 384–385

Vision
Also see Eyes
blurred, 109, 125
double, 125
Visual pelvic exam, 373, 376
Vitamin A, 39
Vitamin B-6, 73

Vitamin C, 116

Vitamins
Also see specific vitamins
buying, avoiding, 42
to eat every day, 37, 39
glow foods, 34, 35
injections, 42
pills, 36, 42

Vomiting
Also see Nausea
drinking during labor and, 159
"shooting" from baby, 276
warning signs versus healthy signs, 110–111

Vulva
See Genitals

Walking to encourage labor, 192

Warning signs
See Signs (baby); Signs (mother during pregnancy); Signs (mother in labor, birth, and after)

Warts, genital (HPV), 333, 380

Washing
Also see Cleanliness; Sterilizing
equipment
bedding, 58
hands, 53–54, 153, 168
mother after birth, 247
tools, 59

Waste disposal
placenta, 67, 235
safe, 67–69

Water and liquids
Also see Dehydration
after birth, 250
boiling to kill germs, 54
breastfeeding and, 283
constipation and, 76
dirty, germs in, 50
drinking during labor, 159–160
for fever, 178
first weeks after birth, 269
giving fluid through a vein
(intravenous solution or IV), 350–351
in healthy diet, 39
high blood pressure and, 125
rehydration drink, 159–160

Water in the womb
See Bag of waters

Water retention
See Swelling

Waters
See Bag of waters

Water timers, 448

Water weight
See Swelling

Weakness
Also see Anemia; Tiredness
in past pregnancies, 93
poor nutrition and, 117
as warning sign, 111, 116
Index

Weeks pregnant, figuring, 88, 89, 90.  
Also see Length of pregnancy

Weight  
Also see Size  
baby not gaining, 276  
checking the baby’s, 256, 258  
checking the mother’s, 118–119  
large baby, 254, 258  
large baby in past, 94, 115  
overweight mother, 115, 118  
small baby, 221, 254, 256–257, 292  
small baby in past birth, 94  
sudden gain by mother, 118, 119  
thin mother, 118

Western medicine, 17, 18  

Wetness from vagina. See Discharge  
(wetness from vagina)
Where There Is No Doctor, 41, 115, 328  
Where Women Have No Doctor, 46, 105, 111, 322

White color. See Pale color

White discharge. See Yeast infection

Womb (uterus)  
Also see Contractions; Manual vacuum aspiration (MVA);  
Measuring the womb; Placenta;  
Position of the baby; Touching inside the vagina  
bigger than normal, 115  
bimanual (2-hand) exam, 387–390  
comes out with the placenta, 232–233  
cramps in early pregnancy, 79  
feeling baby inside, 87  
first weeks after birth, 270–271  
growing too fast, 133–134  
growing too slowly, 134–135  
helping contract after the placenta is born, 224, 236–238  
how a baby grows, 30  
how women get pregnant, 29  
illustrated, 28, 29  
infection, 120, 179, 185, 271, 403  
infection in past pregnancies, 95  
measuring, 90, 130–135  
models for teaching about, 454–455, 458–461, 464  
pain during labor, 183–185  
piece of placenta left inside, 234–235  
position of the baby, 135–144, 170–171, 190–191  
pushing on mother’s belly and, 205  
rubbing after the placenta is born, 224, 236  
scar from cesarean surgery, 96  
signs of maternal infection, 96  
signs from abortion, 92  
signs that the placenta has separated, 226–227  
sore after birth, 159  
staying soft after placenta is born, 236–238  
tissue coming out, after abortion, 412  
torn, 184–185, 205  
water in, too little, 134  
water in, too much, 133

Work  
breastfeeding and, 284–286  
in pregnancy health history, 105

Working with chemicals, 47

Worms. See Parasites

Worry during pregnancy, 82

X-rays, 438

Yeast infection, 326–327  
frequent, diabetes and, 115  
preventing, 327  
signs of, 326  
thrush, 290  
treatment, 327

Yellow color (baby), 266, 279

Young mothers, 22, 105