

# Index

- Abortion Act 1967, 9, 13  
 fetal anomaly, 153  
 abortion counselling, *see* support and counselling  
 abortion incidence complications method (AICM), 25  
 Abortion Law Reform Act (2008) (Vic), 240  
 abortion methods, 89  
 grief resolution and, 89  
 historical approaches, *see* historical perspectives  
 medical abortion, *see* medical abortion  
 mortality and, 123–4  
 surgical abortion, *see* surgical abortion  
 acceptability  
 TOPFA (termination of pregnancy for fetal anomaly), 157–8  
 vacuum aspiration abortion (VA), 72  
 access to abortion, *see* human rights  
 acute intermittent porphyria, 137  
 Advancing New Standards in Reproductive Health (ANSIRH), 251  
 Africa, *Protocol to the African Charter on Human and Peoples' Rights on the Rights of Women in Africa*, 247  
 age profiles, 29–30  
 second trimester abortions, 204–7  
 allergic reactions, local anaesthesia, 99  
 American Congress of Obstetricians and Gynecologists (ACOG), 251  
 professional responsibilities, 188–9  
 anaemia, 136  
 post medical abortion, 128–9  
 anaesthesia  
 complications related to, 126  
 general, *see* general anaesthesia  
 international approaches, 102  
 local, *see* local anaesthesia  
 for medical abortion (TOPFA), 156  
 medical co-morbidity and, 134  
 indications, 134  
 obesity and, 135  
 pre-operation, 134  
 types of anaesthesia, 134  
 analgesia  
 dilatation and evacuation (D&E), 90, 91  
 early medical abortion (EMA), 67, 103  
 medical abortion (higher gestation), 85  
 non-steroidal anti-inflammatory drugs (NSAIDs), 85  
 vacuum aspiration abortion (VA), 73  
*see also* pain management  
 antibiotics  
 complications and, 123  
 dilatation and evacuation (D&E), 95  
 prophylactic, 127  
 early medical abortion (EMA), 66  
 vacuum aspiration abortion, 73  
 World Health Organization (WHO) guidance, 129  
 sexually transmitted infections (STIs), 66  
 anxiety, pain and, 102–3  
 association and causality, 163–5  
 analogous associations, 165  
 biological mechanism, 164  
 consistency, 164  
 definition, 163  
 dose-response effect, 164  
 epidemiology and, 164  
 research evidence, 164  
 specificity, 164  
 strong association, 164  
 temporal factors, 164  
 Association of Reproductive Health Professionals (ARHP), 251  
 asthma, 136  
 attitudes to abortion, 10–14  
 Catholic, 11  
 feticide, 146–8  
 health professionals, 12–14, 212  
 judgementalism in abortion care, *see* health professionals  
 legal, 12  
 philosophical, 10–11  
 public, 12  
 repeat abortions, 193, 216–17  
 stigma, *see* stigma  
 Australia, 236–43  
 Australian Capital Territory (ACT), 240  
 historical approaches, 237–9  
 legal context, 236–7  
 mifepristone, 63  
 Offences Against the Person Act (OAP) (1861), 237  
 Tasmania, 241–2  
 conscientious objection, 242  
 Reproductive Health (Access to Terminations) Act 2013 (Tas), 241  
 Victoria, 240–1  
 Abortion Law Reform Act (2008) (Vic), 240  
 conscientious objection, 241  
 termination of pregnancy for fetal anomaly (TOPFA), 240  
 Western Australia, 239  
 autonomy (of woman), 16  
 biparietal diameter, 56  
 bleeding  
 anaemia, 128–9  
 dilatation and evacuation (D&E), 95  
 disseminated intravascular coagulopathy (DIC), 125  
 haemorrhage, *see* haemorrhage  
 breast cancer, 168, 169, 177–8

- caesarean section, uterine scars, 139
- Canada, telemedicine (Women on Web), 228–9, 231–2
- cancer, breast, 168, 169, 177–8
- cardiovascular disease, 138
- Catholicism, 11
- Center for Reproductive Rights, 251
- cervical laceration, surgical abortion, 124  
 dilatation and evacuation (D&E), 94
- cervical preparation  
 dilatation and evacuation, *see* dilatation and evacuation (D&E)  
 medical co-morbidity, 134  
 obesity, 135  
 surgical problems and, 139  
 vacuum aspiration abortion, *see* vacuum aspiration abortion (VA)
- Chiba needle, 148, 149, 150
- Chlamydia trachomatis*, 66, 127
- 'choice' argument  
 autonomy (of woman), 16  
 women's rights and, 16
- coercion, 44, 48
- Committee on the Elimination of Discrimination against Women (CEDAW), 189
- complete abortion, rates and complications, 65
- compliance, 107  
 follow-up clinic visit, 107
- complications of abortion  
 continuing pregnancy, *see* follow-up  
 of dilatation and evacuation, *see* dilatation and evacuation (D&E)  
 factors associated, 31  
 abortion method, 123–4  
 abortion provider's skill, 123  
 antibiotics and cervical priming, 123  
 gestational age, 123  
 in safe abortions, 123–4  
 future pregnancy  
 complications, 95
- incomplete abortion,  
*see* retained products of conception (RPOC)
- medical abortion, 128–30  
 continuing pregnancy, 130  
 early, 128  
 heavy or prolonged bleeding, 128–9  
 higher gestation, 84–5, 130  
 incomplete abortion, 129–30  
 infection, *see* infection postabortion (endometritis)  
 uterine rupture, *see* uterus
- second trimester abortion, 157, 202
- surgical abortion, 124–8  
 anaesthesia-related complications, 126  
 cervical laceration, 124  
 continuing pregnancy, 127–8  
 dilatation and evacuation (D&E), *see* dilatation and evacuation (D&E)  
 disseminated intravascular coagulopathy (DIC), 125  
 haematometra, 126  
 haemorrhage, 125  
 incomplete abortion, 126  
 infection, *see* infection postabortion (endometritis)  
 mid-level provision, 221–2  
 uterine perforation, *see* uterus
- vacuum aspiration abortion (VA), *see* vacuum aspiration abortion (VA)  
 vasovagal reaction, 124  
*see also* morbidity (abortion-related)
- Concept Foundation, 251
- conscience/conscientious acts, 187–90
- conscientious  
 commitment, 187–8
- conscientious objection, 187, 204, 212–14  
 Australia (Victoria), 241  
 General Medical Council (GMC) (UK), 213  
 Nursing and Midwifery Council (NMC) (UK), 213  
 Royal College of Obstetricians and Gynaecologists (RCOG), 213  
 Tasmania, 242  
 USA, 213–14
- definition, 188  
 guidelines, American Congress of Obstetricians and Gynecologists (ACOG), 188–9
- refusal of care, 188–90  
 Committee on the Elimination of Discrimination against Women (CEDAW), 189  
 health system obligations, 189–90  
 professional responsibilities, 188–9
- right of, 188  
 right to, 187  
 stigma and, 187
- consensual issues  
 principle of retraction, 21  
 telemedicine, 233  
*see also* consent
- consent 66, 72, 90, 227, 232, 233  
 dilatation and evacuation (D&E), 90  
 vacuum aspiration abortion (VA), 72  
*see also* consensual issues
- continuing pregnancy  
 medical abortion, 130  
 surgical abortion, 127–8  
*see also* follow-up
- contraception  
 advice at time of abortion, 181–2  
 anti-progesterone drugs as, 62  
 efficacy, 179–80  
 emergency contraception, 179  
 medical co-morbidity, 140  
 partner violence and, 199  
 postabortion, 66, 68, 72, 110–11, 114–21  
 after medical abortion, 111, 118  
 after surgical abortion, 96, 111, 117–18  
 commencement, 110–11, 117–19  
 cost-effectiveness, 119  
 current research, 119–120  
 hormonal methods, 117  
 intrauterine device (IUS/IUD), 111, 116–7, 118  
 long-acting reversible contraceptive (LARC), 115, 119  
 mid-level providers, 223  
 ovulation, return of, 115  
 repeat abortions and, 198–9  
 risk of subsequent abortion and, 115–7  
 repeat abortions and, 193, 198, 199  
 unsafe abortions and, 114

- counselling, *see* support and counselling
- cremation and burial  
 fetal remains, 216  
 Institute of Cemetery and Crematorium Management (ICCM), 216  
 TOPFA (termination of pregnancy for fetal anomaly), 159
- criminal abortion (historical context), 8
- culture, sex-selective abortion and, 20
- Czech Republic, 171
- decision-making process  
 coercion, 44, 48  
 contradictory feelings and complexity, 37–8  
 informed decision, 43  
 in legally restricted jurisdictions, 50  
 male progenitors and, 35–6  
 method of abortion, 84  
 grief resolution, 89  
 vacuum aspiration abortion (VA), 72  
 planning and pregnancy, 34  
 setting for EMA, 65  
 support and counselling, 43–4, 178, 179  
 additional support requirements, 45–6  
 case example, 47–8  
 duration, 46  
 function of, 46–7  
 key aspects, 44  
 with significant others, 48  
 timing, 37  
 TOPFA, *see* TOPFA  
 (termination of pregnancy for fetal anomaly)
- deep sedation, 101, 102
- demographics (abortion), *see* epidemiology
- denied abortion, 170–1, 248  
 effects on the child born, 171  
 effects on the woman, 170–1  
 outcomes and, 42–3  
 second trimester, 202
- diabetes mellitus, 135–6
- digoxin, feticide, 94, 145  
 administration procedure, 94, 150, 150–1  
 failed feticide, 151
- Dilapan-S<sup>®</sup>, 91
- dilatation and evacuation (D&E), 88–97  
 background, 88–9  
 cervical preparation, 90–2  
 Dilapan-S<sup>®</sup>, 91  
 laminaria, 91  
 mifepristone, 92  
 misoprostol, 92  
 osmotic dilators' placement, 91–2  
 pain management, 91  
 complications, 81, 94, 157  
 bleeding, 95  
 cervical laceration, 94  
 incomplete abortion, 95  
 infection, 95  
 long-term sequelae, 95  
 maternal mortality, 94  
 uterine perforation, 94  
 uterine scar rupture and, 86
- dilatation and extraction (D&X), 88, 93
- feticide, 94
- indications, 88
- operative procedure, 92–3  
 forceps, 93  
 instruments, 92  
 vacuum aspiration, 93
- placenta accreta, 90
- postabortion care, 95–6
- pre-procedure assessment, 90  
 consent, 90  
 pain management, 90  
 ultrasound scanning in, 90
- prevalence, 88, 89–90
- safety and effectiveness, 89  
 maternal mortality, 89  
 setting, 88
- dilatation and extraction (D&X), 88, 93
- disseminated intravascular coagulopathy (DIC), 125
- dizygotic twins, 56–7
- doctors, *see* health professionals
- double decidual sac sign (DDSS), 53–4, 55
- Down syndrome, Australia (Vic), 240
- early medical abortion (EMA), 62–70  
 analgesia, 67, 103  
 antibiotics, prophylactic, 66  
 contraindications, 66  
 drugs  
 internet, from the, 69  
 methotrexate, *see* methotrexate  
 mifepristone, *see* mifepristone  
 misoprostol, *see* misoprostol  
 'off-label' drugs, 63  
 follow-up, 68  
 by telephone, 68  
 gestation sac in, 66  
 infection, 68  
 management, 67–8  
 mortality and, 123  
 pain during, 103  
 process, 64  
 protocols, 66–7  
 setting, decision-making process, 65
- ectopic pregnancy, 166
- Education for Choice, 251
- electric pump (EVA), 76
- email, 229
- embryo  
 cardiac activity, 54  
 definition, 54  
 moral worth, 19  
 ultrasound, 54–5, 56
- emergency contraception, 179
- emotional wellbeing  
 contradictory feelings, 37–8  
 postabortion, 39, 111  
 preabortion, 37–8  
 ultrasound image viewing, 58–9  
*see also* support and counselling
- enacted stigma, 185
- endometritis, *see* infection  
 postabortion (endometritis)
- epidemiology, 24–33  
 abortion ratio, 28–9  
 association and causality, *see* association and causality  
 demographic factors, 29–30, 35, 114  
 age profiles, *see* age profiles  
 marital status, 29  
 social determinants, 30  
 historical perspectives, *see* historical perspectives  
 legal abortions, 10  
 legal considerations and, 29  
 measurement, 24–5  
 abortion incidence  
 complications method (AICM), 25  
 regression equation approach, 25

- epidemiology (*cont.*)  
 prevalence, *see* prevalence  
 repeat abortions, *see* 'more than one abortion'  
 unsafe abortion, 24
- epilepsy, 138
- ethics, 16–23  
 conscience, *see* conscience/  
 conscientious acts  
 in counselling, 50  
 personhood, criteria for, 17–18  
 moral worth, 19  
 potentiality, *see* potentiality  
 policies, *see* policies  
 professional  
 responsibilities, 188–9
- rights  
 individual's, *see* rights  
 ownership rights, 17, 21  
 sex selection, 206–7  
 viability, *see* viability
- Exhale, 251
- failed pregnancies, ultrasound  
 scanning, 57–8
- felt stigma, 185
- fertility, 165, 176–7
- fetal anomaly, 143–4, 153–62  
 counselling following  
 diagnosis, 155–6  
 medical conditions, 154, 155  
 patterns and trends, 153–5  
 prevalence of abortion, 154  
 prevalence of anomalies, 153–4  
 termination of pregnancy for,  
*see* TOPFA (termination  
 of pregnancy for fetal  
 anomaly)
- fetal reduction, *see* feticide
- fetal remains, 216
- feticide, 142–52  
 definition, 142  
 dilatation and evacuation  
 (D&E), 94  
 failed feticide, 151  
 fetal anomaly  
 termination for, *see* TOPFA  
 (termination of  
 pregnancy for fetal  
 anomaly); *see also* fetus
- fetal reduction, 56, 143  
 risks, 143
- higher gestation abortion and,  
 143–4, 151
- indications, 142–4  
 medical abortion (higher  
 gestation), 85–6
- methods, 85, 144–5  
 digoxin, *see* digoxin  
 mechanical, 144  
 pharmacological, 144, 145–6  
 potassium chloride,  
*see* potassium chloride  
 (KCl) (intracardiac)  
 risks, 145–6
- opinions/attitudes, of health  
 professionals, 146–8
- research evidence, 144
- Royal College of Obstetricians  
 and Gynaecologists  
 (RCOG)  
 recommendations, 85–6,  
 143–4, 145, 146, 159
- selective feticide, 143
- settings, 146–8
- Society of Family Planning (SFP)  
 (USA), 144
- unintended live births, 143, 159  
 RCOG guidelines, 143–4
- fetus  
 definition, 54  
 moral worth, 19  
 pain, 178  
 ultrasound (first trimester), 55  
 viability, *see* viability of fetus
- FIAPAC, 252
- fibroids, uterine, 139
- FIGO (International Federation  
 of Gynecology and  
 Obstetrics), 252
- Finland, 204
- first trimester  
 abortion during, *see* early  
 medical abortion (EMA)  
 ultrasound scanning,  
*see* ultrasound scanning
- follow-up, 106–13  
 complications, detection of,  
 109–10  
 confirmation of a successful  
 abortion, 106–7  
 exclusion of a continuing  
 pregnancy, 107–9, 110,  
 127–8, 130  
 self-assessment, 107, 109  
 urinary tests, *see* pregnancy  
 guidelines (RCOG, WHO), 106
- indications, 106
- patient compliance, 107
- procedure types  
 early medical abortion  
 (EMA), *see* early medical  
 abortion (EMA)  
 medical abortion, 106
- outpatient abortion, 68  
 termination of pregnancy for  
 fetal anomaly (TOPFA),  
 159–60  
 vacuum aspiration abortion  
 (VA), 78, 106
- telemedicine, 233
- ultrasound scanning, 107
- forceps, 93  
 dilatation and evacuation  
 (D&E), 93  
 McClintock forceps, 93  
 ring forceps, 93
- Frankenhauser plexus, 98
- funding  
 historical, 8  
 NHS funded abortions, 133  
 second trimester abortions,  
 204
- gemeprost, 82
- general anaesthesia, 102  
 characteristics, 102  
 levels of sedation, 100  
 deep sedation, 101, 102  
 medical co-morbidity and, 134  
 postoperative pain,  
 decreasing, 102  
 regimens, 102
- General Medical Council (GMC)  
 (UK), conscientious  
 objection, 213
- general practitioners (GPs),  
 judgementalism,  
 215–16
- gestational age  
 early abortion, *see* early medical  
 abortion (EMA)  
 higher gestation, *see* higher  
 gestation abortion  
 late/second trimester abortions,  
*see* second trimester  
 abortion  
 terminology, 201
- gestational limit, 181, 201, 202
- gestation sac, 53, 54  
 double decidual sac sign  
 (DDSS), 53–4, 55  
 in early medical abortion, 66  
 mean sac diameter (MSD), 53  
 pseudosac, 55  
 yolk sac, 54
- grief resolution, 89
- Guttmacher Institute, 252
- Gynuity Health Projects, 252
- haematometra, 126

- haemorrhage  
 disseminated intravascular  
 coagulopathy (DIC), 125  
 misoprostol and, 128  
 surgical abortion, 125
- hCG measurement, postabortion,  
 107, 115
- healthcare providers, *see* health  
 professionals
- health professionals, 211–18  
 attitudes to abortion,  
*see* attitudes to abortion  
 categories of healthcare  
 providers, 217  
 mid-level providers, *see* mid-  
 level providers  
 midwives, 221, 222–3
- conscience and, *see* conscience/  
 conscientious acts
- conscientious objection,  
*see* conscience/  
 conscientious acts
- information provision, 214–15  
 judgementalism, 215–16  
 general practitioners (GPs),  
 215–16  
 non-judgemental care, 215
- medical abortion and, 216  
 mortality and, 123
- personal challenges, 211–12  
 ‘inoculation theory’, 212  
 length of service, 212  
 therapeutic bond, 211
- professional  
 responsibilities, 188–9
- role of, 211
- shortage of, 219, 224
- specific challenges, 216–17  
 advanced gestation, 216  
 fetal remains, 216  
 more than one abortion, 216–17
- support and counselling, role  
 in, 217
- unpopular work, 214–15  
 ‘stigma by association’, 214
- Hegar dilator, 74
- hepatic impairment, 136
- higher gestation abortion  
 definition, 81  
 medical abortion, *see* medical  
 abortion
- termination of pregnancy for  
 fetal anomaly (TOPFA),  
 154–5, 160–1
- see also* second trimester  
 abortion; third trimester  
 abortion
- high sensitivity urine pregnancy  
 test (HSUP), 107, 109
- historical perspectives, 6–15, 175  
 attitudes, *see* attitudes to  
 abortion  
 in Australia, 237–9  
 frequency of abortion, 8–10  
 funding, 8  
 maternal mortality, 9  
 methods of abortion, 6–8  
 criminal abortion, 8  
 infanticide, 7  
 medical, 6–7, 62, 80–1  
 self-abortion, 7  
 surgical, 7  
 procurement of abortion, 12  
 stigma, 9
- home, abortion at, *see* outpatient  
 abortion
- Hong Kong, 170–1
- human chorionic gonadotrophin  
 (hCG), 107, 115
- human immunodeficiency virus  
 (HIV) infection, 138
- human rights, 244–50  
 access to abortion, 248–9  
 denied abortion, 248  
 social inequality, 248  
*International Conference  
 on Population and  
 Development* (ICPD),  
*see* *International  
 Conference on Population  
 and Development* (ICPD)
- law reform, 246–8
- legal rights, 245–6  
 governance, 245  
*Protocol to the African Charter  
 on Human and Peoples’  
 Rights on the Rights of  
 Women in Africa*, 247
- public health  
 limitations, 248  
 political consensus  
 and, 244–5  
 social inequality, 248  
 unsafe abortion, 244–6
- reproductive rights, 244  
 right to conscience, 187
- hypertonic saline, 80–1
- Ibis Reproductive Health, 252
- illegal abortions, *see* unsafe  
 abortion
- incomplete abortion, *see* retained  
 products of conception  
 (RPOC)
- Individual Level Abortion Stigma  
 (ILAS) scale, 186
- infanticide, 7, 19
- infection postabortion  
 (endometritis), 127  
 antibiotics, *see* antibiotics  
 medical abortion, 129  
 early medical abortion, 68  
 mortality and, 129  
 retained products of conception  
 (RPOC) and, 127
- information, patient, 214–15  
 telemedicine, 233
- informed decision, 43
- ‘inoculation theory’, 212
- Institute of Cemetery and  
 Crematorium  
 Management  
 (ICCM), 216
- internalized stigma, 185
- international approaches  
 Africa, 247  
 anaesthesia, 65, 72, 73, 102  
 Australia, *see* Australia  
 Canada, 228–9, 231–2  
 Czech Republic, 171  
 Finland, 204  
 Hong Kong, 170–1  
 Nepal, 224  
 prevalence (safe/unsafe), 26  
 Romania, 31  
 Scandinavia, 36  
 Sweden, *see* Sweden  
 Tasmania, *see* Australia  
 UK, *see* UK  
 USA, *see* USA
- International Conference on  
 Population and  
 Development* (ICPD)  
 reproductive rights, 244  
 unsafe abortion, 244–5
- International Consortium for  
 Medical Abortion  
 (ICMA), 252
- International Federation of  
 Gynecology and  
 Obstetrics (FIGO), 252
- International Planned Parenthood  
 Federation (IPPF), 252
- internet  
 medical abortion and, 229  
 early medical abortion  
 (EMA), 69  
 website only (Women on Web),  
 229–30, 231–2
- intrauterine device (IUD), 111
- Ipas, 253

- Karman cannula (VA), 74, 75
- laminaria, 84  
 dilatation and evacuation (D&E), 91
- late abortions, *see* second trimester abortion
- legal considerations  
 attitudes to abortion  
 Australia, *see* Australia  
 availability of care and, 219–20  
 banning abortion, 181  
 decision-making process and, 50  
 epidemiology and, 24–5, 29  
 fetal anomaly (TOPFA), 153  
 gestational age, 201  
 gestational limit, 181, 201, 202  
 human rights and, *see* human rights  
 international, 203  
 mortality rate and, 123  
 repeat abortions and, 196  
 safe/unsafe abortions and, 31  
 second trimester abortions, 203, 209  
 sex selection, 19  
 task shifting/sharing, *see* mid-level providers  
 telemedicine abortion service, 232–3
- legislation, *see* Abortion Act 1967; policies
- lidocaine, 99
- local anaesthesia (surgical abortions), 99–101  
 additives for PCB (paracervical block), 100–1  
 allergic reactions, 99  
 amides, 99  
 compared to placebo or no intervention, 100  
 injection  
 site, 99, 101  
 technique, 101
- long-acting reversible contraceptive (LARC), 115, 119
- long-term outcomes, *see* outcomes
- low sensitivity urine pregnancy test (LSUP), 107, 108–9
- male progenitors  
 decision-making and, 35–6  
 rights, 20–1
- manual pump (MVA), 76, 77
- Marie Stopes International (MSI), 253
- marital status, 29
- McClintock forceps, 93
- mean sac diameter (MSD), 53
- medical abortion  
 complications, *see* complications  
 of abortion  
 early, *see* early medical abortion (EMA)  
 for fetal anomaly, 156  
 follow-up, 106  
 health professionals and, 216  
 higher gestation abortion (after 9 weeks), 80–7, 89  
 9 to 13 weeks' gestation, 83  
 13 to 24 weeks' gestation, 83–4  
 definition, 80  
 feticide before abortion, 85–6  
 laminaria, 84  
 methods, 81  
 osmotic dilators, 84  
 pain management, *see* pain management  
 preabortion, 84  
 assessment, 84  
 prevalence, 80  
 prostaglandins, *see* prostaglandins  
 safety, 80  
 history of, 6–7, 62, 80–1  
 mid-level providers, role of, *see* mid-level providers  
 pain management, *see* pain management  
 postabortion care, contraception, 111, 118  
 rates of complete and complications, 65  
 refusal to provide abortion care, 188  
*see also* conscience/conscientious acts
- settings, 64, 220  
 clinic, 64  
 contraindications, 65  
 home, *see* outpatient abortion  
 medical co-morbidity, 135  
 telemedicine, *see* telemedicine
- vs surgical abortion, 64–5  
 unsafe abortion, 85  
 vacuum aspiration, *see* vacuum aspiration
- medical co-morbidity, 133–41  
 anticipated surgical problems, 139–40
- physical disabilities, 140  
 trophoblastic disease, 140  
 twin pregnancy, 140  
 uterine conditions, 139
- conditions, 133  
 contraception, 140  
 general principles of  
 management, 134–5  
 anaesthesia, *see* anaesthesia  
 cervical preparation, 134  
 environment, 135  
 ultrasound, 134
- specific medical conditions, 135–8  
 acute intermittent porphyria, 137  
 anaemia, 136  
 asthma and respiratory diseases, 136  
 cardiovascular disease, 138  
 diabetes, 135–6  
 epilepsy, 138  
 hepatic impairment, 136  
 human immunodeficiency virus (HIV) infection, 138  
 obesity, *see* obesity  
 platelet disorders, 137  
 psychiatric conditions and substance misuse, 138  
 renal disorders, 136  
 sickle cell disease, 137  
 thrombophilia, *see* thrombophilia  
 thyroid disease, 136  
*see also* morbidity
- mental health, 138, 168–70  
 abortion and, 20  
 myths, 177  
 'postabortion syndrome', 168–9  
 risk factors, 177
- methotrexate, 68–9  
 administration, 69  
 teratogenic potential, 69
- mid-level providers, 219–26  
 definition, 219  
 legal restrictions to task shifting/sharing, 220  
 medical abortion  
 experiences of mid-level providers, 222–3  
 role in, 220  
 settings, 220  
 training, 221  
 midwives, 221, 222–3  
 Nepal, 224

- postabortion care, 223  
 contraception, 223
- surgical abortion  
 experiences of mid-level  
 providers, 221–2  
 morbidity, 221–2  
 Sweden, 222–3  
 training, 221
- task sharing, 220, 224–5  
 task shifting, 219–20  
 training of, 220–1
- midwives, mid-level provision,  
 221, 222–3
- mifepristone, 82  
 administration (EMA), 67  
 in Australia, 63  
 history of, 62–3  
 indications, 63  
 9 to 13 weeks' gestation,  
 abortion at, 83  
 13 to 24 weeks' gestation,  
 abortion at, 83–4  
 dilatation and evacuation  
 (D&E), 92  
 teratogenic effect, 130
- miscarriage, 64, 165–6
- misinformation, *see* myths and  
 misinformation
- misoprostol, 82  
 gestation age  
 9 to 13 weeks' gestation,  
 abortion at, 83  
 13 to 24 weeks' gestation,  
 abortion at, 83–4
- haemorrhages and, 128
- history of, 63
- procedures  
 dilatation and evacuation  
 (D&E), 92  
 early medical abortion,  
 67, 103  
 vacuum aspiration abortion  
 (VA), 73
- retained products of conception  
 (RPOC), 126, 129
- as a single agent  
 9 to 13 weeks' gestation, 83  
 13 to 24 weeks' gestation, 83  
 early medical abortion, 69
- teratogenic effect, 130
- unsafe abortions, 69
- uterine scar rupture, 86
- Misoprostol in Obstetrics and  
 Gynecology, 253
- monozygotic twins, 56–7
- moral issues, *see* ethics
- morbidity (abortion-related), 30–1,  
 65, 122–32  
 antibiotics and, 123  
 digoxin, feticide with, 94  
 follow-up, detection at, 109–10  
 incomplete abortion,  
*see* retained products of  
 conception (RPOC)
- mortality, *see* mortality
- myths, 176
- prevalence, 122–3
- rates, 65  
 in safe abortions, 123–4
- second trimester abortions, 202
- stigma and, 190  
*see also* complications of  
 abortion; medical co-  
 morbidity
- 'more than one abortion', 193–200
- attitude of healthcare providers,  
 193, 216–17
- comparative studies, 197–8
- contraception and, 193, 198–9
- definition, 194
- demographics, 195, 196–7, 204  
 liberalization of law and, 196  
 steady state, 196–7
- intervals, 197
- prevalence, 194, 195, 197
- worldwide statistics, 194–6
- risk factors, 115–7, 198  
 postabortion contraception,  
 115–7  
 socio-economic factors, 115
- terminology, 193–4
- mortality, 10, 11, 30–1, 219  
 abortion methods and, 123–4  
 dilatation and evacuation  
 (D&E), 89, 94  
 early medical abortion  
 (EMA), 123  
 misoprostol, 69  
 causes, 122, 123  
*see also* morbidity  
 historical, 9  
 infanticide, *see* infanticide  
 infection, 129  
 early medical abortion, 68
- legal considerations  
 legality and, 30  
 liberalization of abortion law  
 and, 123
- myths, 176
- Romania, 31
- safe procedures, 122
- stigma and, 190
- unsafe abortions, 30, 114, 122
- uterine scar rupture, 86
- multiple-order gestations  
 fetal reduction, *see* feticide  
 ultrasound scanning, 56
- myths and misinformation,  
 175–83  
 contraception  
 advice, 181–2  
 efficacy, 179–80  
 emergency, 179  
 fertility, 176–7  
 fetal pain, 178  
 harm from abortion, 176  
 higher gestation abortion,  
 180–1  
 legal considerations, 181  
 mental health issues, 177  
 mortality and morbidity, 176  
 prevalence of abortions, 180  
 reliable sources of  
 information, 176  
 support and counselling  
 (preabortion), 178–9
- National Abortion Federation  
 (NAF), 253
- National Health Service (NHS),  
 funded abortions, 133
- Nepal, mid-level providers,  
 224
- non-judgemental care, 215  
*see also* health professionals
- non-steroidal anti-inflammatory  
 drugs (NSAIDs), 85
- dilatation and evacuation  
 (D&E), 91
- Nursing and Midwifery  
 Council (NMC)  
 (UK), conscientious  
 objection, 213
- obesity, 135  
 anaesthesia and, 135  
 cervical preparation, 135  
 higher gestation abortion,  
 135
- Offences Against the Person  
 Act (OAP) (1861,  
 Australia), 237
- 'off-label' drugs, 63
- organizations, 251–4  
 ACOG, *see* American  
 Congress of  
 Obstetricians and  
 Gynecologists (ACOG)

- organizations (*cont.*)  
 Advancing New Standards in Reproductive Health (ANSIRH), 251  
 Association of Reproductive Health Professionals (ARHP), 251  
 Center for Reproductive Rights, 251  
 Concept Foundation, 251  
 Education for Choice, 251  
 Exhale, 251  
 FIAPAC, 252  
 FIGO (International Federation of Gynecology and Obstetrics), 252  
 Guttmacher Institute, 252  
 Gynuity Health Projects, 252  
 Ibis Reproductive Health, 252  
 International Consortium for Medical Abortion (ICMA), 252  
 International Federation of Gynecology and Obstetrics (FIGO), 252  
 International Planned Parenthood Federation (IPPF), 252  
 Ipas, 253  
 Marie Stopes International (MSI), 253  
 Misoprostol in Obstetrics and Gynecology, 253  
 National Abortion Federation (NAF), 253  
 Nursing and Midwifery Council (NMC) (UK), 213  
 Planned Parenthood Federation of America, 253  
 Population Council, 253  
 Postabortion Care (PAC) Consortium, 253  
 RCOG, *see* Royal College of Obstetricians and Gynaecologists (RCOG)  
 United Nations, 254  
 WHO, *see* World Health Organization (WHO)
- osmotic dilators, 84  
 Dilapan-S®, 91  
 dilatation and evacuation (D&E), 91  
 laminaria, *see* laminaria placement (D&E), 91–2  
 outcomes, longer-term, 163–74  
 adverse, risk factors, 45  
 association and causality, *see* association and causality  
 breast cancer, 168, 169, 177–8  
 complications/morbidity, *see* complications of abortion; morbidity  
 denied abortion, *see* denied abortion  
 ectopic pregnancy, 166  
 fertility, 165, 176–7  
 miscarriage, 165–6  
 physical health, 165–70  
 placenta praevia, 166  
 placental abruption, 166  
 pre-eclampsia, 167  
 preterm delivery, 167–8  
 psychological, 39, 165–70  
 emotional issues, *see* emotional wellbeing  
 identification of, 40  
 mental health, *see* mental health  
 support and counselling, *see* support and counselling  
 in USA, 171  
 outpatient abortion  
 home, 36, 64, 67  
 follow-up, 68  
 support and counselling, 65  
 ovulation, after abortion, 110–11, 115  
 ownership rights, 17, 21  
 pain  
 anxiety and, 102–3  
 early medical abortion (EMA), 103  
 factors affecting, 98  
 Frankenhauser plexus, 98  
 mechanism, 98  
 postoperative, 102  
 pain management, 98–105  
 medical abortion  
 first trimester, 103  
 higher gestation, 85, 103  
 non-steroidal anti-inflammatory drugs (NSAIDs), 85  
 surgical abortion, 99–102  
 adjunct medications, 101  
 anaesthesia, *see* anaesthesia  
 non-pharmacological pain management, 102–3  
 procedural sedation (moderate IV sedation), 101  
 types, 98, 104  
 anaesthesia, *see* anaesthesia  
 analgesia, *see* analgesia  
 deep sedation, 98  
 placebo, 100  
 paracervical block (PCB)  
 additives for, 100–1  
 sites, 99  
 partner(s)  
 support, 205  
 violence, 199  
 patient compliance, 107  
 patient information, *see* information, patient  
 philosophical approaches, attitudes to abortion, 10–11  
 physical disabilities, 140  
 placental conditions  
 placenta accreta  
 abortion and, 86  
 dilatation and evacuation (D&E), 90  
 placenta praevia, 166  
 placental abruption, 166  
 planned parenthood, abortion requests and, 36  
 Planned Parenthood clinic (Iowa, USA), 227–8, 230–1  
 Planned Parenthood Federation of America, 253  
 platelet disorders, 137  
 policies, 20  
 counselling and, 42–3  
 Population Council, 253  
 postabortion care  
 complications, *see* complications of abortion  
 contraception, *see* contraception  
 dilatation and evacuation (D&E), 95–6  
 hCG measurement, 107, 115  
 mid-level providers, *see* mid-level providers  
 patients, information for, 112  
 Postabortion Care (PAC) Consortium, 253  
 ultrasound, role of, 59–60  
 RCOG guidelines, 59  
 ‘postabortion syndrome’, 168–9  
 post-mortem examination, TOPFA (termination of pregnancy for fetal anomaly), 158  
 postnatal abortion, *see* infanticide



- potassium chloride (KCl)  
 (intracardiac)  
 feticide, 85, 94, 145  
 procedure, 148–50  
 Chiba needle, 148, 149, 150
- potentiality, 18–19  
 moral worth, 19  
 ‘pro-life’ approach and, 18
- preabortion care  
 decision-making, *see* decision-making process  
 support and counselling,  
*see* support and counselling  
 ultrasound scanning, 58–9
- pre-eclampsia, 167
- pregnancy  
 continuing (postabortion),  
*see* follow-up  
 contradictory feelings, 37–8  
 decision-making, 34  
 ectopic, 166  
 miscarriage, 64, 165–6  
 preterm delivery, 167–8  
 progesterone, 62  
 twin pregnancy, 56–7, 140  
 ultrasound scanning,  
*see* ultrasound scanning  
 urinary pregnancy tests, 107  
 high sensitivity (HSUP),  
 107, 109  
 low sensitivity (LSUP), 108–9  
 ‘qualitative’, 107  
 semi-quantitative, 109
- preterm delivery, 167–8
- prevalence, 25  
 abortion for fetal anomaly  
 (TOPFA), 154  
 by legality, 28  
 ‘more than one abortion’  
 population, *see* ‘more  
 than one abortion’  
 myths, 180  
 NHS funded abortions, 133  
 of TOPFA (termination of  
 pregnancy for fetal  
 anomaly), 154  
 unsafe abortions, 26, 28
- procedural sedation, *see* pain  
 management
- procurement of abortion, 12
- progesterone, 62  
 receptor modulators,  
*see* mifepristone
- ‘pro-life’ approach, potentiality  
 and, 18
- propofol, 102
- prostaglandins, 81  
 administration, 81  
 analogues, 81–2  
 gemeprost, 82  
 misoprostol, *see* misoprostol  
 sulprostone, 82
- Protocol to the African Charter  
 on Human and Peoples’  
 Rights on the Rights of  
 Women in Africa*, 247
- providers, *see* health professionals
- Providers Share Workshop, 186–7
- pseudosac, 55
- psychological impact  
 of delayed abortions, 202–3  
 of denied abortion,  
*see* denied abortion  
 mental health, *see* mental health  
 termination of pregnancy of fetal  
 anomaly (TOPFA), 160
- psychosocial factors  
 abortion requests, 34–41  
 demographics,  
*see* epidemiology  
 male partners, 35–6  
 planned parenthood, 36  
 Scandinavia, 36  
 social perspectives, 38–9
- public attitudes, *see* stigma
- public health issues, *see* human  
 rights
- ratio, abortion, 28–9
- regression equation approach, 25
- renal disorders, 136
- repeat abortions, *see* ‘more than  
 one abortion’
- Reproductive Health (Access to  
 Terminations) Act 2013  
 (Tas), 241
- reproductive rights, 244
- research on abortion,  
 limitations, 37
- retained products of conception  
 (RPOC)  
 after medical abortions, 129–30  
 management, 129  
 after surgical abortions, 126  
 dilatation and evacuation  
 (D&E), 95  
 vacuum aspiration abortion  
 (VA), 77  
 endometritis and, 127  
 fetal anomaly, abortions for, 157  
 haemorrhage and, 125  
 management, 126  
 risk of failed abortion, 65  
 symptoms, 126  
 ultrasound, role of, 59, 126
- right of conscience, 188
- rights  
 human, *see* human rights  
 male progenitors, 20–1  
 ownership, 17, 21  
 pregnant women’s, 16–17
- ring forceps, 93
- risk of failure (abortion), 65  
*see also* retained products of  
 conception (RPOC)
- Romania, mortality, 31
- Royal College of Obstetricians  
 and Gynaecologists  
 (RCOG), 253  
 conscientious objection, 213  
 feticide, recommendations  
 pertaining to, 85–6,  
 143–4, 145, 146, 159  
 follow-up, 106  
 periabortion antibiotic  
 prophylaxis, 127  
 ultrasound scanning in abortion  
 care, 59
- RU-486, *see* mifepristone
- safety  
 dilatation and evacuation  
 (D&E), *see* dilatation and  
 evacuation (D&E)  
 safe procedures, 80, 122, 123–4  
 vacuum aspiration abortion  
 (VA), 71–2  
*see also* complications of  
 abortion
- Scandinavia, psychosocial factors  
 in abortion, 36
- second trimester abortion, 201–10  
 antecedent factors, 204–8  
 age, 204  
 non-western countries, 206  
 sex selection, 206–7  
 UK, 206  
 complications and adverse  
 effects, 157, 202  
 contextual issues, 203–4  
 denied abortion, 202  
 feticide and, 143–4, 151  
 funding, 204  
 gestational limit, 181, 201, 202  
 indications, 180  
 legal considerations, 203, 209  
 methods, 88

- second trimester abortion (*cont.*)  
 medical abortion, *see* medical abortion  
 pain management, 103  
 settings, 146, 147  
 surgical abortion, *see* surgical abortion
- morbidity, 130  
 myths, 180–1  
 obesity and, 135  
 partner support, 205  
 regulations, 203  
 stigma and, 201–2  
 termination of pregnancy for fetal anomaly (TOPFA), 154–5  
 terminology, 201  
 USA, 204–5  
*see also* higher gestation abortion
- sedation  
 levels, 100  
 conscious, *see* pain management  
 deep, 101  
 general anaesthetic, *see* general anaesthesia  
 procedural, *see* pain management
- selective feticide, 143  
 self-abortion, 7  
 semi-quantitative urinary pregnancy test, 109
- settings for abortion  
 feticide, *see* feticide  
 higher gestation abortion, 146, 147  
 medical abortion, *see* medical abortion  
 statistics, 146  
 TOPFA (termination of pregnancy for fetal anomaly), 159  
 vacuum aspiration abortion (VA), 73
- sex-selective abortion, 19–20, 206–7  
 culture and, 20  
 legal considerations, 19
- sexually transmitted infections (STIs)  
*Chlamydia trachomatis*, 66, 127  
 screening, 66
- sickle cell disease, 137  
 social inequality, 248  
 Society of Family Planning (SFP) (USA), feticide, 144
- socio-economic factors, 30, 35  
 of male partner, 35  
 risk factors for subsequent abortion, 115, 116
- staff, *see* health professionals
- stigma, 12, 39, 184–92  
 conceptualization, 184–5  
 definition, 184  
 domains, 185  
 enacted stigma, 185  
 felt stigma, 185  
 internalized stigma, 185  
 conscience and, 187  
 experience of, 39–40  
 historical perspectives, 9  
 late abortion and, 201–2  
 measurement, 185–6  
 Individual Level Abortion Stigma (ILAS) scale, 186  
 methodologies, 185–6  
 qualitative tools, 186  
 quantitative tools, 186  
 Stigmatizing Attitudes Beliefs and Actions Scale (SABAS), 186  
 mortality/morbidity and, 190  
 reduction interventions, 186–7, 190  
 culture of support, 187  
 Providers Share Workshop, 186–7  
 ‘stigma by association’, 214  
 Stigmatizing Attitudes Beliefs and Actions Scale (SABAS), 186
- substance use, 138
- suction evacuation/curettage, *see* vacuum aspiration abortion (VA)
- sulprostone, 82
- support and counselling  
 culture of support (stigma reduction intervention), 187  
 ethics in, 50  
 fetal anomaly, 155–6  
 health professionals, role of, 217  
 outpatient abortion, 65  
 partner support, 205  
 postabortion, 48  
 function and timing, 49  
 preabortion, 42–51  
 compulsory counselling, 42  
 counselling techniques, 47–8  
 functions of, 46  
 identification of needs, 44, 45
- intense level, 44–6  
 myth, 178–9  
 policy context, 42–3  
 resistance to, 46
- professional care, 49–50  
 boundaries and personal feelings, 50  
 core principles, 49  
 qualifications, 49  
 telemedicine, 233  
 TOPFA (termination of pregnancy for fetal anomaly), 160  
*see also* emotional wellbeing
- surgical abortion, 7  
 complications, *see* complications of abortion  
 for fetal anomaly, 156, 157  
 higher gestation, 89  
 vs medical abortion, 64–5  
 methods  
 dilatation and evacuation (D&E), *see* dilatation and evacuation (D&E)  
 vacuum aspiration, *see* vacuum aspiration abortion (VA)
- mid-level providers, role of, *see* mid-level providers
- pain management, *see* pain management
- postabortion care, 48  
 contraception, 96, 111, 117–18  
 pre-procedure medication, 101  
 rates of complete and complications, 65  
 ultrasound, role of, 59
- Sweden, 171  
 mid-level provision, 222–3
- taboo, *see* stigma
- task sharing, *see* mid-level providers
- task shifting, 219–20  
 Tasmania, *see* Australia
- technology, fetus viability and, 21  
 telemedicine, 227–35  
 applications, 227  
 definition, 227  
 development guidelines, 232–3  
 consent/information/support, 233  
 follow-up, 233  
 gestational dating and investigations, 233

- hardware/software, 233  
 regulatory and licensing  
   issues, 232–3  
 evaluation strategies, 230–2  
 medical abortion, 227–30, 232  
   Canada (Women on Web),  
     228–9, 231–2, 254  
   clinic to clinic, 227–8  
   clinic to woman at  
     home, 228–9  
   internet and email, 229  
   internet website only, 229–30  
   Planned Parenthood clinic  
     (Iowa, USA), 227–  
     8, 230–1  
 telepharmacy, 228  
 telephone, follow-up (EMA), 68
- teratogens  
 methotrexate, 69  
 mifepristone, 130  
 misoprostol, 130
- termination of pregnancy for fetal  
 anomaly, *see* TOPFA  
 (termination of  
 pregnancy for fetal  
 anomaly)
- therapeutic bond, 211
- third trimester abortion, 160–1  
 pain management, 103  
 termination of pregnancy for  
 fetal anomaly (TOPFA),  
 154–5, 160–1
- thrombophilias, 137  
 venous thromboembolism  
 (VTE), 137
- thyroid disease, 136
- TOPFA (termination of pregnancy  
 for fetal anomaly)  
 Australia (Victoria), 240  
 cremation and burial, 159  
 decision-making factors, 155–8  
   availability, 158  
   complications and adverse  
     effects, 157  
   post-mortem  
     examination, 158  
   preference and  
     acceptability, 157–8  
 gestational age, 154–5, 160–1  
 hospital follow-up visit, 159–60  
 legal criteria, 153  
 medical conditions, *see* fetus  
 methods, 155, 156  
   anaesthesia, 156  
   feticide, 158–9  
   medical abortion, 156  
   setting, 159  
   surgical, 156, 157  
 prevalence of, 154  
 psychological impact, 160  
   counselling, 160  
 retained products of  
   conception, 157  
 in third trimester, 160–1
- training  
 of mid-level providers, *see* mid-  
 level providers  
 second trimester abortion, 89  
 ultrasound targeted training, 58
- transabdominal (TA) transducers, 52,  
 56, 57
- transvaginal (TV) transducers, 52,  
 54, 55
- twin pregnancy, 56–7, 140
- UK  
 gestational limit, 181  
 repeat abortion statistics, 196  
 second trimester abortions, 206
- ultrasound (first trimester), 57
- ultrasound scanning, 52–61  
 abortion care and, 58–60  
   image viewing, patients,  
     58–9  
   intraoperative assessment, 59  
   postabortion, 59–60  
   preabortion assessment, 58–9  
   RCOG guidelines, 59  
   targeted training, 58  
 applications, 53, 59–60  
 in failed pregnancies, 57–8  
 first trimester, 53–5  
   embryo and fetus, 54–5,  
     56, 57  
   gestation sac, *see* gestation sac  
 medical co-morbidity, 134  
 multiple gestations, 56–7  
 objectives, 52  
 postabortion, 107  
 procedures  
   dilatation and evacuation  
     (D&E), 90  
   vacuum aspiration abortion,  
     use in, 72  
 of retained products of  
   conception (RPOC),  
     59, 126  
 sonoembryological  
   development, 55–6  
   biparietal diameter, 56  
 techniques, 52  
 transabdominal (TA)  
   transducers, 52, 56, 57  
   transvaginal (TV)  
     transducers, 52, 54, 55  
 unintended live births, *see* feticide
- United Nations, 254
- unsafe abortion, 24, 175  
 contraception,  
   postabortion, 114  
 definition, 122  
 human rights and, 245–6  
*International Conference  
 on Population  
 and Development*  
 (ICPD), 244–5  
 interventions, 246  
 legal abortion and, 31  
 medical abortion, 85  
 misoprostol, 69  
 mortality and, 30, 114, 122  
 prevalence, 26, 28  
 as a public health issue, 244
- urinary pregnancy tests,  
*see* pregnancy
- USA  
 conscientious objection, 213–14  
 outcomes, 171  
 Planned Parenthood clinic  
 (Iowa), 227–8  
 second trimester abortions,  
 204–5
- uterus  
 fibroids, 139  
 perforation  
   dilatation and evacuation  
     (D&E), 94  
   management, 125  
   risk factors, 124  
   surgical abortion, 124–5  
 rupture, medical abortion  
   (higher gestation), 84–5,  
   86, 130  
 scar rupture, 139  
   dilatation and evacuation  
     (D&E) and, 86  
   maternal mortality, 86  
   misoprostol, 86  
   placenta accreta, 86  
   uterine sounding (VA), 75
- vacuum aspiration  
 abortion, *see* vacuum aspiration  
 abortion (VA)  
 dilatation and evacuation  
 (D&E), 93  
 retained products of conception  
 (RPOC), 126

- vacuum aspiration abortion  
     (VA), 71–9  
 acceptability, 72  
 complications, 76–8, 123–4  
     incomplete evacuation, 77  
 definition, 71  
 efficacy, 71  
 history of, 71  
 indications, 71  
 post-procedure management, 78  
     follow-up, 78, 106  
 pre-procedure, 73  
     antibiotics, 73  
     cervical dilation, 75  
     cervical preparation, 73  
     cervical traction, 74–5  
     informed consent, 72  
     initial assessment, 72–3
- misoprostol, 73  
 pain management, 73  
 procedure, 74–6  
     aspiration, 75–6  
     bimanual examination, 74  
     cervical dilation, 75  
     cervical traction, 74–5  
     equipment/instruments, 74  
     Hegar dilator, 74  
     Karman cannula, 74, 75  
     uterine sounding, 75  
 safety, 71–2  
 settings, 73  
 ultrasound scanning, 72  
 vacuum source, 71  
     electric pump (EVA), 76  
     manual pump (MVA), 76,  
     77
- vasovagal reaction, surgical  
     abortion, 124  
 venous thromboembolism  
     (VTE), 137  
 viability of fetus, 21–2  
     definition, 22  
     technology dependent, 21  
 Victoria, *see* Australia  
 Western Australia, 239  
 Women on Web, 228–9,  
     231–2, 254  
 World Health Organization  
     (WHO), 254  
     follow-up, 106  
     safe abortion, 129  
 yolk sac, 54