

INDEX

- abdominal surgery 16
- abnormalities 28, 32
 - chromosomal 30
- abnormality to fetuses 50
- abortion 32, 51
- agentless prose 40
- AIDS 19, 34
- air pollution 24
- amniocentesis 51
- amniotic fluid 32, 34, 103, 104
- amodernism 131
- anaesthesia 93
- analogies 40
- anatomical characteristics 14
- anatomical drawings 13
 - Da Vinci 13
 - Vesalius 13
- anatomists 12, 13
- anatomy 12
 - in the eighteenth century 12
- anencephaly 32
- anhydramnios 46
- anomalies 24, 52
 - congenital 41
 - multiple 31
- antenatal intervention 46
- antibiotics 55, 94
- Arab Ibn Sina (Avicenna) 12
- Aristotle 14
- artificial device 110
- artificial insemination (AI) 92, 129
- assisted fertilization 57, 80
- assisted reproductive technology (ART) 25, 27, 41
- autonomy 1, 19, 118, 127
- avantgardism 132

- babies 27, 88
- basic scientific research 94
- behavioral pathologies 16
- bilateral congenital hydronephrosis (CH) 46
- bilateral moderate hydronephrosis/hydroureter 46
- biological determinism 10, 11
- biological imbalance 43
- biology 24
 - of reproduction 7

- birth rates 26
- births 55
- bladder 32
- blocked fallopian tubes 49
- blood transfusion in a fetus 50
- bodies 13, 53, 130, 132, 135
 - male 53
 - private 129
 - women's(female) 53, 122
- bodily integrity 73, 118, 119, 120, 121, 126, 127, 129, 135, 136
- bodily self-determination 73, 115, 116, 125, 129
- bodily substances 129
- body boundaries 99, 101, 102, 104, 105, 106, 112, 117, 120, 121, 122, 125, 129, 130, 136, 193
 - individual 118, 119
 - female 127
 - individual 118
- body ontologies 126
- body's status 129
- born children 61, 74
- born persons, medical problems 64
- boundaries 129, 130, 135
- brain 32
 - injury 35
- breasts 14, 19

- cancer 19
 - of the prostate 16
- cardiac disease 19
- castration 16
- catheter 32
- catheterization 32, 79
- Cesarean section 27, 35, 64, 95, 118
- chemical substances 9, 19
- chemistry 24
- chilblained feet 17
- child's body 94
- childbirth 36
- children 1, 43, 47, 52, 71, 75, 82, 83, 97, 88, 89, 90, 94, 95, 96, 98, 100, 101, 105, 112, 124, 127
 - medication 24
- children's congenital diseases 21, 25, 67
- children's health 98

- children's interests 127
- children's medical needs 125
- children's physical problems 2
- chorioamnionitis 34
- chorionic villus sampling 51
- chromosomal abnormalities 30
- civil and human rights 119, 120
- classic sociological factors 11
- cleaned up accounts 75
- cleft lips 95
- clinical intervention 95
- clinical practice 39
- clinical research 49
- clinical standards 50
- clinical surgical experimentation 95
- clinical therapeutic experiments 94
- clinical trials 17
- clogged shunt 33
- cloning 2, 25
- collective identities 131
- consent procedures 73
- conception 55
- conceptualization 77, 78, 98, 118
- configurations 22
- congenital anomalies 41
- congenital defects, prevention 63
- congenital diaphragmatic hernia (CDH) 33, 67
- congenital disease 24, 49, 50, 51, 52, 59, 60, 62, 67, 73, 74, 77, 97, 105
 - of children 21, 25, 61, 67
 - problem of 51
- congenital medical problems 61
- congenital problems 52
- consent procedures 61
- contemporary feminist scholars 15
- contemporary political struggles 12
- contraception 1
 - technology 24
- contraceptives 18
- cosmology 12
- counseling 61
- couples 43, 44, 47-50, 52, 53, 57, 58, 68, 69, 70, 71, 74, 75, 76, 81-83, 96-102, 105, 112, 114, 115, 116, 125, 130
 - as patient 69
 - infertile 44
- courts 120
- criminal insanity 16
- critique 134
- cryo-preservation 129
- cultural habits 23
- cultural investments 23
- cultural relations 131
- cultural roots 85
- cultural studies 10
- cyborg fetuses 135
- cyborg metaphor 133
- cyborgs 126, 128, 129, 131, 132, 134, 135
 - metaphor of the 129
- cycles 104
- cystic fibrosis 30, 34
- Da Vinci 13
- data gathering 103
- deaths
 - neonatal 32
 - procedure-related 32
- deletion 96
 - pattern 75
- depression 17, 24
- dermatological diseases 17
- diabetes 17
- diagnostic intervention 79
- diagnostic techniques 63
- diagnostic technologies 78
- dialysis 32
- diaphragmatic hernia 3, 47
- dichotomies 128, 130, 131
- direct intracytoplasmic sperm injection (DCSI) 115
- discourse analysis 39
- discursive mechanisms 40, 41
- discursive patterns 74
- discursive practice 35, 117, 125
- diseases 24
 - of the joints 17
- dislodged shunts 33
- DNA-techniques 12
- double patient 46
- double-vision 134
- drawings of the body 14
- Duchenne muscular dystrophy 34
- dysfunctional immune systems 110
- dysmenorrhoea 16
- early embryonic development 50
- ectopic pregnancy 27
- egg retrieval 29

- eggs 129
- emancipatory efforts 125
- embryo transfer (ET) 27, 45, 26, 29, 55, 58, 59, 81, 102, 104, 107
- embryology 107
- embryos 57, 67, 76, 81, 129
- endocrinological revolution 16
- endocrinology 18
- endoscopic intervention methods 34
- endoscopy 34
- enduring male dominance 10
- Enlightenment 12
- environment 106, 107, 111
- environmental factors 24
- epilepsy 17
- equality 13
- erasure of interventions 74
- etchings of the body 14
- ethical scholars 117
- ethicists 120
- ethics 64
- ethnography 11
- ethnomethodology 44
- expanding technologies 105
- experimental medicine 75
- experts 9
- external effects 9
- external factors 105
- extracorporeal support 94

- fallopian tube 49, 54, 57, 93
 - blocked 49
- families 16, 120, 127
- family law 129
- family relationship 60, 61
- female bodies 7, 10, 12, 16, 36, 52, 54, 55, 59, 64, 71, 74, 75, 76, 77, 78, 80, 81, 82, 87, 90, 92-94, 95-97, 99, 101-103, 105, 106, 109, 111, 115, 122, 125, 127, 136
 - hormones in 18
 - medical-technical redefinitions 122
- female body boundaries 102, 118, 120, 121, 125, 127
- female disorder 91
- female individuality 104, 136
- female infertility 56, 63, 80, 91
 - problems 28
 - treatment 80
- female physiology 18
- female reproductive bodies 25, 35, 36, 99, 100
- female reproductive functions 12
- female reproductive physiology 18
- female reproductive system 16
- female sex 16
 - hormone therapy 17
 - - carcinogenic effects of 17
- female sexual organs 14, 19
- female sexual physiology 15
- feminism 2, 21, 124, 125, 127, 128, 130, 131, 132
 - rise of 1
- feminist condemnations 15
- feminist criticisms 127, 130
 - of individualism 130
- feminist critique of reproductive technology 128
- feminist critiques 47, 127, 128
- feminist definition 136
- feminist goals 136
- feminist theory 125, 129
- femininity 15
- fertility
 - clinics in the UK 43
 - problems 21, 43, 49
 - treatments 30, 92, 124
- fertilization 50
 - processes 100
 - rates 26, 56
- fetal bladder 79
- fetal blood 79
- fetal development 99
- fetal environment 47
- fetal factors 60, 87, 106
- fetal gene therapy 34
- fetal kidneys 79
- fetal liver transplantation (FLT) 63
- fetal materials 31
- fetal medicine 78, 104, 110-112, 118
- fetal outcome 110
- fetal patients 17, 47, 67, 88, 109, 116, 118
- fetal reduction 27
- fetal surgery 2, 9, 25, 30, 33-36, 44, 51, 53, 59, 60, 61, 63, 64, 68, 69, 73, 75-77, 87, 88, 90, 93, 94, 95, 98, 99, 100, 102, 107, 115, 116, 117, 1118, 119, 123, 124
 - advantages of 96

- experimental 123
- open 96
- preventive 77
- fetal therapy 80, 118-120
- fetal tissue 104
- fetal treatment 79
- fetal urine 79
- fetal well-being 110
- fetal wound healing 94, 95
- fetal/child body 110
- fetal-maternal-unit 106
- fetoscopy 47
- fetuses 35, 43-53, 59-63, 65-71, 74, 76, 83, 87-90, 94, 96-99, 105, 101, 112, 125, 127, 128, 130, 131
 - as patients 69
 - cyborg 135
 - risk for 35
 - ultrasound imaging of 128
- France, late eighteenth century 13
- full grown fetus 67

- gamete interaction 56, 57, 59, 69, 80, 83, 85, 99, 106, 107
- Gamete Intrafallopian Transfers (GIFT) 25, 92
 - cycle 93
- gametes 93
 - micromanipulation of 80
- gas insufflation 103
- gender 10, 20
 - characteristics 14
 - roles 15, 85
 - structures 10
- genealogy 20
- general public interest 127
- genes 67
- genetic screening 30
- genetics 129
- genital organs 17
- gestational sacs 104
- global economy 131
- god's will 24
- gonadal damage 19
- gynaecological clinics 17
- gynaecological experimental surgery 16
- gynaecological practices 100
- gynaecology 18, 99, 100
- gynaecologists 64

- handicaps 24
- HCG levels 104
- health problems 19, 70
 - reproduction-related 19
- healthy persons 117
- healthy testes removal 16
- heart disease 104
- heart surgery 104, 105
- heart-lung machine 110
- hemoglobine level 22
- hemophilia 17
- hepatitis B 34
- hermaphrodite patients 53, 115
- hermaphrodites 44, 45, 47
 - look-alikes 115
- high dose corticosteroid therapy 117
- high-tech infertility treatment 1
- historical aspects 10
- historical roots 85
- historiographical studies 10
- historiography 11, 20
- history of science 10, 39
- HIV virus 70
- Hobbesian individualism 128
- hormonal replacement therapy 19
- hormonal treatments 59
- hormone levels 103
- hormone therapy 26
- hormones 18, 55, 58, 93
- human cloning 2
- human reproduction 1, 105
- humanism 127
- humanist conceptions 126
- humanist ideals 126
- husbands 1, 127
- hybrid couples 135
- hybrid patients 114
- hybrids 68, 71, 74, 126, 128, 130, 132-135
- hydrocephalus 31, 32, 47, 52
- hydronephrosis 32, 52
- hymen 14
- hypotension 34
- hysterectomies 18
- hysterotomy 33

- iatrogenic problems 68
- ICSI 30
- ideal operation room 110

- immunodeficiency diseases 63
- implantations 55
- in vitro fertilization, *see* IVF
- inborn errors 62
- individual bodies 23, 101, 114
- individual body boundaries 118, 119
- individual identities 131
- individual patient 127
- individual self-determination 114
- individual women's bodies 125
- individualism 127, 128, 130
- individuality 73, 74, 82, 99, 13, 124, 125, 127, 130, 132
 - of bodies 113
 - of women 124
- individuals 101, 102, 12, 113, 114, 123, 126, 131, 136
 - humanist ideals of 126
 - modernist ideals of 126
- induced labor 110
- infants 66, 67
 - fully formed 66, 67
- infections 33
- infertile couples 28, 44
- infertile males, *see* male, infertility 84
 - hormonal treatment of 117
- infertility 17, 19, 24, 27-30, 49, 50
 - case 44
 - female 29, 49
 - male 29, 49
 - medicine 48
 - treatment 2, 44, 48, 68, 73, 78, 124
- infinite regress 66
- instruments 9, 103
- internal referents 4
- International Fetal Surgery Society (IFMSS) 31, 32, 93
- interventions 22, 31, 32, 33, 36, 50, 55, 68, 74, 76-82, 88-90, 93-95, 97, 99, 100-103, 108, 113-115, 118, 120, 127, 133, 135
 - antenatal 46
 - diagnostic 80
 - therapeutical 80
 - vaginal ultrasound 55
- Intracytoplasmic Sperm Injection (ICSI) 29, 57, 59, 81
- intrauterine insemination (IUI) 92
- involuntary childlessness 24
- IVF 2, 3, 9, 19, 25, 26, 27, 28, 29, 30, 35, 41, 44, 45, 48, 49, 50, 53-59, 73, 76, 80, 81, 83, 86, 90, 92, 96-100, 102, 104, 112, 114, 115, 17
 - couples 117
 - cycle 93
 - failure 81
 - laboratory 56, 86
 - technological practices 54, 68
 - treatments 25, 56, 123
 - - consequences of 56
- judges 120
- kidney transplantation 32
- kidneys 32, 46
- laboratories 1, 17, 21, 27, 36, 37, 38, 50, 53, 54, 55, 56, 59, 69
- laboratory
 - conditions 50
 - fertilizations 81
 - procedures 9
- languages 130
- laparoscopy 55
- law 64
- lawyers 120
- legal boundaries 121
- legal scholars 117
- legitimacy 97
- lethal fetal brain infections 32
- liberalism 126
- liberation 134
- life sciences 127
- lifestyles 1, 24
- Liley's 1960's experimental blood transfusion 51
- literacy criticism 39
- lymphocyte syndrome 63
- machines 9
- male abnormality 28
- male bodies 10, 12, 16, 54, 55, 57, 83, 86, 87, 105, 106, 110
- male disorder 55
- male factor patient 44
- male fertility 36
 - problems 29, 35, 56
- male individuals 19

Prosthetic Bodies

The Construction of the Fetus and the Couple as
Patients in Reproductive Technologies

van der Ploeg, I.

2001, VI, 172 p., Hardcover

ISBN: 978-1-4020-0116-1