

Index

PREFACE	9
BIOGRAPHY	21
THE TESTIMONIALS:	23
WHAT DO ITALIAN TOP PROFESSIONALS THINK OF SIMONA CASADEI AND HER HYGIENE HANDBOOK?	
INTRODUCTION	43

Chapter 1

TATTOO - PIERCING - PERMANENT MAKE-UP	45
GENERAL INFORMATION	45
TATTOOS AND PIERCING DIFFUSION IN ITALY AND AROUND THE WORLD	48
RISK OF COMPLICATIONS, UNDESIRABLE EFFECTS AND INFECTIONS IN PIERCING - TATTOO - PMU	49
CONTRAINDICATIONS AND CORRECT INFORMATION	61

Chapter 2

MICRO-ORGANISMS	67
BACTERIA	70
FUNGI OR MYCETES	72
PROTOZOANS	73
VIRUSES	73
EXAMPLES OF VIRAL INFECTIONS (Herpes, Viral Hepatitis, HIV)	75
IMMUNOPROPHYLAXIS (Vaccines)	85

Chapter 3

CONTAMINATION AND INFECTION TRANSMISSION 89

FACTORS THAT MAY FACILITATE THE TRANSMISSION OF INFECTIONS 89

CHAIN OF INFECTION (in-depth analysis of transmission:
transmission direct-indirect/horizontal-vertical) 90

CONTAMINATIONS IN TATTOO - PIERCING - PMU 100

Chapter 4

CUSTOMER HYGIENE 103

BEFORE THE EXECUTION OF A TATTOO - PIERCING - PMU 104

THE DAY OF THE APPOINTMENT FOR A TATTOO - PIERCING - PMU 105

RECOVERY RULES AT HOME AFTER THE TATTOO-PIERCING-PMU 108

Chapter 5

OPERATOR HYGIENE 109

UNIVERSAL PRECAUTIONS 110

HANDS HYGIENE (hand washing) 111

PERSONAL PROTECTIVE EQUIPMENT - PPE
(gloves, lab coats, masks, protective glasses, caps) 118

HANDLING ACCIDENTS (in case of accidental wounding
by a contaminated needle or sharp) 124

HANDLING COMPLICATIONS (bleedings and haemorrhages) 127

Chapter 6

ENVIRONMENT HYGIENE 129

THE MAKE-UP – TATTOO – PIERCING STUDIO 129

ENVIRONMENT 131

EQUIPMENT 133

PRODUCTS (single-use, disinfectants) 134

LINEN 147

Chapter 7

PROCESS OF STERILISATION	149
STERILISATION FOR TATTOOISTS, PIERCERS, BEAUTICIANS	152
1) COLLECTION	153
2) DECONTAMINATION - DISINFECTION	153
3) CLEANING - WASHING: HANDBOOK - MECHANICAL /AUTOMATIC - ULTRASONIC CLEANING	157
4) RINSE	161
5) DRYING (multifunction tub)	162
6) PACKAGING (monitoring, maintenance, packaging, labelling, traceability)	164
7) STERILISATION (autoclave)	167
8) TRACEABILITY	183
9) TRANSPORT - STORAGE - CONSERVATION	184
10) PERIODICAL TESTS	186
11) HANDLING DEVICES (validation)	192

Chapter 8

MEDICATION	195
HEALING	195
BEFORE, DURING AND AFTER TATTOO - PIERCING - PMU	197

Chapter 9

THE FUTURE AND NEW TECHNIQUES OF PERMANENT MAKE-UP	205
MICROBLADING (what it is, how it is done, who to do it, tools, hygiene)	207
MEDICAL TATTOOS	214

Chapter 10

ASSEMBLY AND DISASSEMBLY OF THE WORKPLACE IN THE TATTOO-PIERCING-PMU FIELD 219

ASSEMBLE THE WORKPLACE	219
DISASSEMBLE THE WORKPLACE	227

Chapter 11

CONTAMINATED WASTE: NEEDLES AND SHARPS 229

SAFE HAZARDOUS WASTE MANAGEMENT	229
MEDICAL WASTE AT RISK OF INFECTION	230
SAFE MANAGEMENT OF HAZARDOUS WASTE (MUD + SISTRI)	232

Chapter 12

EUROPEAN LEGAL FRAMEWORK TATTOO - PIERCING - PMU 237

APPENDIX A: CONSUMER CODE (ANNEX II ART. 107 RAPEX)	239
APPENDIX B: ELETTROMECHANICAL DEVICES USED BY BEAUTICIANS (DERMOGRAPH)	246
APPENDIX C: CONSOLIDATED LAW ON WORKPLACE HEALTH AND SAFETY (D.LGS. N. 81/2008)	249
SUPERVISION AND CONTROLS	251
TRAINING PROGRAMMES	254

Chapter 13

STARTING AN AESTHETICIAN - PMU - TATTOO - PIERCING ACTIVITY 259

STARTING ACTIVITY	259
DOCUMENTS - BUSINESS DOSSIER	265
MINIMAL STRUCTURAL REQUIREMENTS FOR TATTOO - PIERCING - PMU	270

Chapter 14

CONTROL INDICATIONS FOR THE OPERATOR	281
LIMITS AND PROHIBITIONS FOR TATTOO - PIERCING - PMU (anaesthetic substances)	281
THE INFORMED CONSENT	284
PRIVACY PROTECTION	289
MINORS	290
PUBLIC EVENTS OR CONVENTIONS	291
REGULATION ABOUT AURICLE EAR PIERCING	292

Chapter 15

MATERIALS USED IN TATTOO - PIERCING - PMU: INKS, NEEDLES, MACHINES	297
INKS: CHEMICALS AND CHARACTERISTICS	297
INKS: RISKS, CONTROLS - SUPERVISION, LABELLING	303
BASIC PRINCIPLES FOR A SAFE EXECUTION OF PIERCING -TATTOO - PMU	314
LABELLING IN COSMETICS	316
NEEDLES, SHARPS, TOOLS AND SUBSTANCES	321
EQUIPMENT TATTOO - PMU: MACHINES AND NEEDLES	323
BIOCOMPATIBLES MATERIALS	330
CONCLUSIONS	333
START WITH	334
SPECIAL THANKS	335
BIBLIOGRAPHY	337