

## Supplementary Material

**Table S1:** General questions on medication use and prescribing/dispensing practices for breastfeeding women. Data shown as number (%).

[illegible]

**Table S2:** Medication-specific knowledge about compatibility of analgesics used during (surgical) procedures in breastfeeding women. Correct answer (when clear advice) is underlined. Data shown as number (%).

		I never dispense/work with this medicine	This medicine is contra-indicated, so I advise to cessate breastfeeding	This medicine is contra-indicated, so I dispense/work with another medicine	This medicine is compatible	I do not know, I need to look it up
Analgesics						
Paracetamol	SP (89)	0 (0.0%)	0 (0.0%)	0 (0.0%)	89 (100.0%)	0 (0.0%)
	Pharmacists (54)	1 (1.9%)	0 (0.0%)	0 (0.0%)	53 (98.1%)	0 (0.0%)
	GPs (20)	0 (0.0%)	0 (0.0%)	0 (0.0%)	20 (100.0%)	0 (0.0%)
	Dentists (18)	4 (22.2%)	0 (0.0%)	0 (0.0%)	14 (77.8%)	0 (0.0%)
	Nurses (18)	0 (0.0%)	0 (0.0%)	0 (0.0%)	16 (88.9%)	2 (11.1%)
	Midwives (92)	0 (0.0%)	0 (0.0%)	0 (0.0%)	92 (100.0%)	0 (0.0%)
Diclofenac	All (291)	5 (1.7%)	0 (0.0%)	0 (0.0%)	<u>284 (97.6%)</u>	5 (0.7%)
	SP (89)	13 (14.6%)	0 (0.0%)	4 (4.5%)	68 (76.4%)	4 (4.5%)
	Pharmacists (54)	7 (13.0%)	1 (1.9%)	15 (27.8%)	29 (53.7%)	2 (3.7%)
	GPs (20)	6 (30.0%)	0 (0.0%)	8 (40.0%)	6 (30.0%)	0 (0.0%)
	Dentists (18)	9 (50.0%)	0 (0.0%)	3 (16.7%)	2 (11.1%)	4 (22.2%)
	Nurses (18)	2 (11.1%)	0 (0.0%)	4 (22.2%)	11 (61.1%)	1 (5.6%)
Ibuprofen	Midwives (92)	15 (16.3%)	0 (0.0%)	11 (12.0%)	56 (60.9%)	10 (10.9%)
	All (291)	52 (17.9%)	1 (0.3%)	45 (15.5%)	<u>172 (59.1%)</u>	21 (7.2%)
	SP (89)	7 (7.9%)	0 (0.0%)	3 (3.4%)	75 (84.3%)	4 (4.5%)
	Pharmacists (54)	5 (9.3%)	2 (3.7%)	4 (7.4%)	42 (77.8%)	1 (1.9%)
	GPs (20)	4 (20.0%)	0 (0.0%)	3 (15.0%)	13 (65.0%)	0 (0.0%)
	Dentists (18)	6 (33.3%)	0 (0.0%)	3 (16.7%)	7 (38.9%)	2 (11.1%)
Buprenorphine	Nurses (18)	2 (11.1%)	0 (0.0%)	2 (11.1%)	13 (72.2%)	1 (5.6%)
	Midwives (92)	1 (1.1%)	0 (0.0%)	5 (5.4%)	85 (92.4%)	1 (1.1%)
	All (291)	25 (8.6%)	2 (0.7%)	20 (6.9%)	<u>235 (80.8%)</u>	9 (3.1%)
	SP (89)	25 (28.1%)	5 (5.6%)	12 (13.5%)	6 (6.7%)	41 (46.1%)
	Pharmacists (54)	27 (50.0%)	11 (20.4%)	8 (14.8%)	6 (11.1%)	2 (3.7%)
	GPs (20)	7 (35.0%)	1 (5.0%)	9 (45.0%)	1 (5.0%)	2 (10.0%)
Fentanyl	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	10 (55.6%)	0 (0.0%)	3 (16.7%)	0 (0.0%)	5 (27.8%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (163)	69 (42.3%)	17 (10.4%)	32 (19.6%)	13 (8.0%)	50 (30.7%)
	SP (89)	18 (20.2%)	14 (15.7%)	15 (16.9%)	14 (15.7%)	28 (31.5%)
	Pharmacists (54)	24 (44.4%)	13 (24.1%)	9 (16.7%)	5 (9.3%)	3 (5.6%)
Sufentanil	GPs (20)	8 (40.0%)	1 (5.0%)	8 (40.0%)	2 (10.0%)	1 (5.0%)
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	8 (44.4%)	0 (0.0%)	5 (27.8%)	0 (0.0%)	5 (27.8%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (163)	58 (35.6%)	28 (17.2%)	37 (22.7%)	21 (12.9%)	37 (22.7%)
	SP (89)	17 (19.1%)	16 (18.0%)	4 (4.5%)	37 (41.6%)	15 (16.9%)
Morphine	Pharmacists (54)	28 (51.9%)	10 (18.5%)	3 (5.6%)	0 (0.0%)	13 (24.1%)
	GPs (20)	7 (35.0%)	0 (0.0%)	2 (10.0%)	2 (10.0%)	9 (45.0%)
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	7 (38.9%)	0 (0.0%)	3 (16.7%)	4 (22.2%)	4 (22.2%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (163)	59 (36.2%)	26 (16.0%)	12 (7.4%)	43 (26.4%)	41 (25.2%)
Codeine	SP (89)	21 (23.6%)	11 (12.4%)	18 (20.2%)	12 (13.5%)	27 (30.3%)
	Pharmacists (54)	21 (38.9%)	17 (31.5%)	10 (18.5%)	2 (3.7%)	4 (7.4%)
	GPs (20)	10 (50.0%)	1 (5.0%)	7 (35.0%)	0 (0.0%)	2 (10.0%)
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	4 (22.2%)	1 (5.6%)	7 (38.9%)	2 (11.1%)	4 (22.2%)
	Midwives (92)	NA	NA	NA	NA	NA
Codeine	All (163)	56 (34.4%)	30 (18.4%)	42 (25.8%)	16 (9.8%)	37 (22.7%)
	SP (89)	15 (16.9%)	8 (9.0%)	28 (31.5%)	6 (6.7%)	32 (36.0%)
	Pharmacists (54)	15 (27.8%)	13 (24.1%)	22 (40.7%)	1 (1.9%)	3 (5.6%)
	GPs (20)	7 (35.0%)	2 (10.0%)	8 (40.0%)	0 (0.0%)	3 (15.0%)
Codeine	Dentists (18)	6 (33.3%)	0 (0.0%)	7 (38.9%)	0 (0.0%)	5 (27.8%)

Tramadol	Nurses (18)	5 (27.8%)	0 (0.0%)	8 (44.4%)	0 (0.0%)	5 (27.8%)
	Midwives (92)	17 (18.5%)	0 (0.0%)	51 (55.4%)	2 (2.2%)	22 (23.9%)
	All (291)	65 (22.3%)	23 (7.9%)	124 (42.6%)	9 (3.1%)	70 (24.1%)
	SP (89)	15 (16.9%)	9 (10.1%)	9 (10.1%)	46 (51.7%)	10 (11.2%)
	Pharmacists (54)	20 (37.0%)	12 (22.2%)	12 (22.2%)	6 (11.1%)	4 (7.4%)
	GPs (20)	9 (45.0%)	1 (5.0%)	8 (40.0%)	2 (10.0%)	0 (0.0%)
	Dentists (18)	5 (27.8%)	0 (0.0%)	6 (33.3%)	1 (5.6%)	6 (33.3%)
Oxycodone	Nurses (18)	5 (27.8%)	0 (0.0%)	5 (27.8%)	5 (27.8%)	3 (16.7%)
	Midwives (92)	23 (25.0%)	0 (0.0%)	27 (29.3%)	23 (25.0%)	19 (20.7%)
	All (291)	77 (26.5%)	22 (7.6%)	67 (23.0%)	83 (28.5%)	42 (14.4%)
	SP (89)	16 (18.0%)	10 (11.2%)	28 (31.5%)	7 (7.9%)	28 (31.5%)
	Pharmacists (54)	23 (42.6%)	15 (27.8%)	11 (20.4%)	1 (1.9%)	4 (7.4%)
	GPs (20)	8 (40.0%)	1 (5.0%)	9 (45.0%)	0 (0.0%)	2 (10.0%)
	Dentists (18)	NA	NA	NA	NA	NA
Piritramide	Nurses (18)	7 (38.9%)	0 (0.0%)	6 (33.3%)	0 (0.0%)	5 (27.8%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (181)	54 (29.8%)	26 (14.4%)	54 (29.8%)	8 (4.4%)	39 (21.5%)
	SP (89)	17 (19.1%)	15 (16.9%)	15 (16.9%)	30 (33.7%)	12 (13.5%)
	Pharmacists (54)	26 (48.1%)	10 (18.5%)	7 (13.0%)	1 (1.9%)	10 (18.5%)
	GPs (20)	7 (35.0%)	1 (5.0%)	5 (25.0%)	1 (5.0%)	6 (30.0%)
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	4 (22.2%)	1 (5.6%)	8 (44.4%)	1 (5.6%)	4 (22.2%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (181)	54 (29.8%)	27 (14.9%)	35 (19.3%)	33 (18.2%)	32 (17.7%)

GP: General Practitioner; NA: Not Assessed; SP: Specialty Physician

**Table S3:** Medication-specific knowledge about compatibility of adjuvants used during (surgical) procedures in breastfeeding women. Correct answer (when clear advice) is underlined. Data shown as number (%).

		I never dispense/work with this medicine	This medicine is contra-indicated, so I advise to cessate breastfeeding	This medicine is contra-indicated, so I dispense/work with another medicine	This medicine is compatible	I do not know, I need to look it up
Adjuvants						
Atracurium	SP (89)	15 (16.9%)	2 (2.2%)	0 (0.0%)	38 (42.7%)	34 (38.2%)
	Pharmacists (54)	28 (51.9%)	2 (3.7%)	0 (0.0%)	2 (3.7%)	22 (40.7%)
	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	10 (55.6%)	0 (0.0%)	0 (0.0%)	1 (5.6%)	7 (38.9%)
	Midwives (92)	NA	NA	NA	NA	NA
Rocuronium	All (161)	53 (32.9%)	4 (2.5%)	0 (0.0%)	41 (25.5%)	63 (39.1%)
	SP (89)	14 (15.7%)	3 (3.4%)	0 (0.0%)	54 (60.7%)	18 (20.2%)
	Pharmacists (54)	28 (51.9%)	1 (1.9%)	0 (0.0%)	2 (3.7%)	23 (42.6%)
	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	7 (38.9%)	0 (0.0%)	1 (5.6%)	3 (16.7%)	7 (38.9%)
Cisatracurium	Midwives (92)	NA	NA	NA	NA	NA
	All (161)	49 (30.4%)	4 (2.5%)	1 (0.6%)	59 (36.6%)	48 (29.8%)
	SP (89)	14 (15.7%)	2 (2.2%)	1 (1.1%)	48 (53.9%)	24 (27.0%)
	Pharmacists (54)	28 (51.9%)	2 (3.7%)	0 (0.0%)	2 (3.7%)	22 (40.7%)
	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	NA	NA	NA	NA	NA
Clonidine	Nurses (18)	8 (44.4%)	1 (5.6%)	1 (5.6%)	2 (11.1%)	6 (33.3%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (161)	50 (31.1%)	5 (3.1%)	2 (1.2%)	52 (32.3%)	52 (32.3%)
	SP (89)	34 (38.2%)	2 (2.2%)	8 (9.0%)	18 (20.2%)	27 (30.3%)
	Pharmacists (54)	37 (68.5%)	4 (7.4%)	6 (11.1%)	1 (1.9%)	6 (11.1%)
	GPs (20)	NA	NA	NA	NA	NA
Propofol	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	9 (50.0%)	0 (0.0%)	0 (0.0%)	2 (11.1%)	7 (38.9%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (161)	80 (49.7%)	6 (3.7%)	14 (8.7%)	21 (13.0%)	40 (24.8%)
	SP (89)	12 (13.5%)	5 (5.6%)	0 (0.0%)	55 (61.8%)	17 (19.1%)
	Pharmacists (54)	26 (48.1%)	3 (5.6%)	1 (1.9%)	2 (3.7%)	22 (40.7%)
Ketamine	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	8 (44.4%)	0 (0.0%)	3 (16.7%)	1 (5.6%)	6 (33.3%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (161)	46 (28.6%)	8 (5.0%)	2 (1.2%)	59 (36.6%)	46 (28.6%)
	SP (89)	29 (32.6%)	5 (5.6%)	9 (10.1%)	20 (22.5%)	26 (29.2%)
Midazolam	Pharmacists (54)	23 (42.6%)	5 (9.3%)	5 (9.3%)	0 (0.0%)	21 (38.9%)
	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	8 (44.4%)	0 (0.0%)	3 (16.7%)	1 (5.6%)	6 (33.3%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (161)	60 (37.3%)	10 (6.2%)	17 (10.6%)	21 (13.0%)	53 (32.9%)
	SP (89)	22 (24.7%)	6 (6.7%)	11 (12.4%)	27 (30.3%)	23 (25.8%)
	Pharmacists (54)	27 (50.0%)	7 (13.0%)	3 (5.6%)	1 (1.9%)	16 (29.6%)
	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	8 (44.4%)	0 (0.0%)	2 (11.1%)	1 (5.6%)	7 (38.9%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (161)	57 (35.4%)	13 (8.1%)	16 (9.9%)	29 (18.0%)	46 (28.6%)

GP: General Practitioner; NA: Not Assessed; SP: Specialty Physician

**Table S4:** Medication-specific knowledge about compatibility of Antiaggregants and anticoagulants used during (surgical) procedures in breastfeeding women. Correct answer (when clear advice) is underlined. Data shown as number (%).

		I never dispense/work with this medicine	This medicine is contra-indicated, so I advise to cessate breastfeeding	This medicine is contra-indicated, so I dispense/work with another medicine	This medicine is compatible	I do not know, I need to look it up
Antiaggregants and anticoagulants						
Acetylsalicylic acid as antiaggregant (30 à 100 mg per day)	SP (89)	23 (25.8%)	0 (0.0%)	3 (3.4%)	55 (61.8%)	8 (9.0%)
	Pharmacists (54)	15 (27.8%)	2 (3.7%)	9 (16.7%)	26 (48.1%)	2 (3.7%)
	GPs (20)	8 (40.0%)	2 (10.0%)	2 (10.0%)	7 (35.0%)	1 (5.0%)
	Dentists (18)	6 (33.3%)	0 (0.0%)	0 (0.0%)	3 (16.7%)	9 (50.0%)
	Nurses (18)	8 (44.4%)	0 (0.0%)	2 (11.1%)	5 (27.8%)	3 (16.7%)
	Midwives (92)	41 (44.6%)	0 (0.0%)	9 (9.8%)	27 (29.3%)	15 (16.3%)
Heparine	All (291)	101 (34.7%)	4 (1.4%)	25 (8.6%)	<u>123 (42.3%)</u>	38 (13.1%)
	SP (89)	38 (42.7%)	2 (2.2%)	2 (2.2%)	37 (41.6%)	10 (11.2%)
	Pharmacists (54)	21 (38.9%)	0 (0.0%)	2 (3.7%)	29 (53.7%)	2 (3.7%)
	GPs (20)	13 (65.0%)	0 (0.0%)	1 (5.0%)	4 (20.0%)	2 (10.0%)
	Dentists (18)	6 (33.3%)	0 (0.0%)	1 (5.6%)	0 (0.0%)	11 (61.1%)
	Nurses (18)	10 (55.6%)	0 (0.0%)	0 (0.0%)	5 (27.8%)	3 (16.7%)
Nadroparine	Midwives (92)	53 (57.6%)	0 (0.0%)	3 (3.3%)	23 (25.0%)	13 (14.1%)
	All (291)	141 (48.5%)	2 (0.7%)	9 (3.1%)	<u>98 (33.7%)</u>	41 (14.1%)
	SP (89)	19 (21.3%)	1 (1.1%)	1 (1.1%)	63 (70.8%)	5 (5.6%)
	Pharmacists (54)	20 (37.0%)	0 (0.0%)	3 (5.6%)	30 (55.6%)	1 (1.9%)
	GPs (20)	11 (55.0%)	0 (0.0%)	1 (5.0%)	7 (35.0%)	1 (5.0%)
	Dentists (18)	6 (33.3%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (66.7%)
Enoxaparine	Nurses (18)	6 (33.3%)	0 (0.0%)	0 (0.0%)	10 (55.6%)	2 (11.1%)
	Midwives (92)	15 (16.3%)	0 (0.0%)	0 (0.0%)	73 (79.3%)	4 (4.3%)
	All (291)	77 (26.5%)	1 (0.3%)	5 (1.7%)	<u>183 (62.9%)</u>	25 (8.6%)
	SP (89)	14 (15.7%)	1 (1.1%)	0 (0.0%)	71 (79.8%)	3 (3.4%)
	Pharmacists (54)	18 (33.3%)	0 (0.0%)	1 (1.9%)	34 (63.0%)	1 (1.9%)
	GPs (20)	10 (50.0%)	0 (0.0%)	1 (5.0%)	8 (40.0%)	1 (5.0%)
	Dentists (18)	6 (33.3%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	12 (66.7%)
	Nurses (18)	6 (33.3%)	0 (0.0%)	0 (0.0%)	10 (55.6%)	2 (11.1%)
	Midwives (92)	9 (9.8%)	0 (0.0%)	0 (0.0%)	80 (87.0%)	3 (3.3%)
	All (291)	63 (21.6%)	1 (0.3%)	2 (0.7%)	<u>203 (69.8%)</u>	22 (7.6%)

GP: General Practitioner; NA: Not Assessed; SP: Specialty Physician

**Table S5:** Medication-specific knowledge about compatibility of antibiotics used during (surgical) procedures in breastfeeding women. Correct answer (when clear advice) is underlined. Data shown as number (%).

		I never dispense/work with this medicine	This medicine is contra-indicated, so I advise to cessate breastfeeding	This medicine is contra-indicated, so I dispense/work with another medicine	This medicine is compatible	I do not know, I need to look it up
Antibiotics						
Amoxicillin	SP (89)	15 (16.9%)	0 (0.0%)	1 (1.1%)	72 (80.9%)	1 (1.1%)
	Pharmacists (54)	1 (1.9%)	2 (3.7%)	0 (0.0%)	51 (94.4%)	0 (0.0%)
	GPs (20)	1 (5.0%)	0 (0.0%)	0 (0.0%)	19 (95.0%)	0 (0.0%)
	Dentists (18)	3 (16.7%)	0 (0.0%)	2 (11.1%)	13 (72.2%)	0 (0.0%)
	Nurses (18)	3 (16.7%)	1 (5.6%)	0 (0.0%)	13 (72.2%)	1 (5.6%)
	Midwives (92)	7 (7.6%)	0 (0.0%)	0 (0.0%)	79 (85.9%)	6 (6.5%)
Amoxicillin + clavulanic acid	All (291)	30 (10.3%)	3 (1.0%)	3 (1.0%)	<u>247 (84.9%)</u>	8 (2.7%)
	SP (89)	20 (22.5%)	1 (1.1%)	6 (6.7%)	61 (68.5%)	1 (1.1%)
	Pharmacists (54)	8 (14.8%)	2 (3.7%)	7 (13.0%)	37 (68.5%)	0 (0.0%)
	GPs (20)	4 (20.0%)	1 (5.0%)	1 (5.0%)	14 (70.0%)	0 (0.0%)
	Dentists (18)	6 (33.3%)	0 (0.0%)	2 (11.1%)	8 (44.4%)	2 (11.1%)
	Nurses (18)	5 (27.8%)	1 (5.6%)	0 (0.0%)	11 (61.1%)	1 (5.6%)
Cefazolin	Midwives (92)	9 (9.8%)	0 (0.0%)	3 (3.3%)	75 (81.5%)	5 (5.4%)
	All (291)	52 (17.9%)	5 (1.7%)	19 (6.5%)	<u>206 (70.8%)</u>	9 (3.1%)
	SP (89)	18 (20.2%)	1 (1.1%)	1 (1.1%)	68 (76.4%)	1 (1.1%)
	Pharmacists (54)	38 (70.4%)	1 (1.9%)	1 (1.9%)	8 (14.8%)	6 (11.1%)
	GPs (20)	11 (55.0%)	0 (0.0%)	1 (5.0%)	5 (25.0%)	3 (15.0%)
	Dentists (18)	NA	NA	NA	NA	NA
Clarithromycin	Nurses (18)	7 (38.9%)	1 (5.6%)	0 (0.0%)	9 (50.0%)	1 (5.6%)
	Midwives (92)	47 (51.1%)	0 (0.0%)	2 (2.2%)	33 (35.9%)	10 (10.9%)
	All (273)	121 (44.3%)	3 (1.1%)	5 (1.8%)	<u>123 (45.1%)</u>	21 (7.7%)
	SP (89)	43 (48.3%)	2 (2.2%)	6 (6.7%)	32 (36.0%)	6 (6.7%)
	Pharmacists (54)	35 (64.8%)	2 (3.7%)	4 (7.4%)	13 (24.1%)	0 (0.0%)
	GPs (20)	11 (55.0%)	0 (0.0%)	3 (15.0%)	6 (30.0%)	0 (0.0%)
Clindamycin	Dentists (18)	8 (44.4%)	0 (0.0%)	4 (22.2%)	3 (16.7%)	3 (16.7%)
	Nurses (18)	11 (61.1%)	1 (5.6%)	0 (0.0%)	3 (16.7%)	3 (16.7%)
	Midwives (92)	65 (70.7%)	0 (0.0%)	3 (3.3%)	13 (14.1%)	11 (12.0%)
	All (291)	173 (59.5%)	5 (1.7%)	20 (6.9%)	<u>70 (24.1%)</u>	23 (7.9%)
	SP (89)	39 (43.8%)	2 (2.2%)	5 (5.6%)	40 (44.9%)	3 (3.4%)
	Pharmacists (54)	35 (64.8%)	2 (3.7%)	5 (9.3%)	11 (20.4%)	1 (1.9%)
	GPs (20)	15 (75.0%)	0 (0.0%)	2 (10.0%)	3 (15.0%)	0 (0.0%)
	Dentists (18)	9 (50.0%)	0 (0.0%)	3 (16.7%)	5 (27.8%)	1 (5.6%)
	Nurses (18)	7 (38.9%)	1 (5.6%)	0 (0.0%)	8 (44.4%)	2 (11.1%)
	Midwives (92)	39 (42.4%)	0 (0.0%)	2 (2.2%)	41 (44.6%)	10 (10.9%)
	All (291)	144 (49.5%)	5 (1.7%)	17 (5.8%)	<u>108 (37.1%)</u>	17 (5.8%)

GP: General Practitioner; NA: Not Assessed; SP: Specialty Physician

**Table S6:** Medication-specific knowledge about compatibility of (local) anesthetics used during (surgical) procedures in breastfeeding women. Correct answer (when clear advice) is underlined. Data shown as number (%).

		I never dispense/work with this medicine	This medicine is contra-indicated, so I advise to cessate breastfeeding	This medicine is contra-indicated, so I dispense/work with another medicine	This medicine is compatible	I do not know, I need to look it up
(Local) anaesthetics						
Lidocaine	SP (89)	7 (7.9%)	0 (0.0%)	0 (0.0%)	78 (87.6%)	4 (4.5%)
	Pharmacists (54)	31 (57.4%)	1 (1.9%)	1 (1.9%)	19 (35.2%)	2 (3.7%)
	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	2 (11.1%)	1 (5.6%)	0 (0.0%)	13 (72.2%)	2 (11.1%)
	Nurses (18)	4 (22.2%)	0 (0.0%)	0 (0.0%)	12 (66.7%)	2 (11.1%)
	Midwives (92)	32 (34.8%)	0 (0.0%)	1 (1.1%)	43 (46.7%)	16 (17.4%)
Bupivacaine	All (271)	<b>76 (28.0%)</b>	<b>2 (0.7%)</b>	<b>2 (0.7%)</b>	<b><u>165 (60.9%)</u></b>	<b><u>26 (9.6%)</u></b>
	SP (89)	12 (13.5%)	0 (0.0%)	0 (0.0%)	65 (73.0%)	12 (13.5%)
	Pharmacists (54)	32 (59.3%)	1 (1.9%)	0 (0.0%)	6 (11.1%)	15 (27.8%)
	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	7 (38.9%)	0 (0.0%)	1 (5.6%)	2 (11.1%)	8 (44.4%)
	Nurses (18)	9 (50.0%)	0 (0.0%)	0 (0.0%)	5 (27.8%)	4 (22.2%)
Levobupivacaine	Midwives (92)	50 (54.3%)	0 (0.0%)	1 (1.1%)	24 (26.1%)	17 (18.5%)
	All (271)	<b>110 (40.6%)</b>	<b>1 (0.4%)</b>	<b>2 (0.7%)</b>	<b><u>102 (37.6%)</u></b>	<b><u>56 (20.7%)</u></b>
	SP (89)	13 (14.6%)	0 (0.0%)	0 (0.0%)	59 (66.3%)	17 (19.1%)
	Pharmacists (54)	32 (59.3%)	1 (1.9%)	0 (0.0%)	4 (7.4%)	17 (31.5%)
	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	NA	NA	NA	NA	NA
Ropivacaine	Nurses (18)	9 (50.0%)	0 (0.0%)	0 (0.0%)	5 (27.8%)	4 (22.2%)
	Midwives (92)	60 (65.2%)	0 (0.0%)	1 (1.1%)	13 (14.1%)	18 (19.6%)
	All (271)	<b>114 (42.1%)</b>	<b>1 (0.4%)</b>	<b>1 (0.4%)</b>	<b><u>81 (29.9%)</u></b>	<b><u>56 (20.7%)</u></b>
	SP (89)	15 (16.9%)	0 (0.0%)	0 (0.0%)	62 (69.7%)	12 (13.5%)
	Pharmacists (54)	31 (57.4%)	1 (1.9%)	0 (0.0%)	4 (7.4%)	18 (33.3%)
	GPs (20)	NA	NA	NA	NA	NA
Desflurane	Dentists (18)	7 (38.9%)	0 (0.0%)	1 (5.6%)	1 (5.6%)	9 (50.0%)
	Nurses (18)	10 (55.6%)	0 (0.0%)	1 (5.6%)	3 (16.7%)	4 (22.2%)
	Midwives (92)	44 (47.8%)	0 (0.0%)	2 (2.2%)	29 (31.5%)	17 (18.5%)
	All (271)	<b>107 (39.5%)</b>	<b>1 (0.4%)</b>	<b>4 (1.5%)</b>	<b><u>99 (36.5%)</u></b>	<b><u>60 (22.1%)</u></b>
	SP (89)	17 (19.1%)	5 (5.6%)	2 (2.2%)	40 (44.9%)	25 (28.1%)
	Pharmacists (54)	30 (55.6%)	3 (5.6%)	0 (0.0%)	2 (3.7%)	19 (35.2%)
Sevoflurane	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	11 (61.1%)	0 (0.0%)	0 (0.0%)	2 (11.1%)	5 (27.8%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (161)	<b>58 (36.0%)</b>	<b>8 (5.0%)</b>	<b>2 (1.2%)</b>	<b><u>44 (27.3%)</u></b>	<b><u>49 (30.4%)</u></b>
	SP (89)	11 (12.4%)	6 (6.7%)	0 (0.0%)	56 (62.9%)	16 (18.0%)
	Pharmacists (54)	30 (55.6%)	3 (5.6%)	0 (0.0%)	2 (3.7%)	19 (35.2%)
	GPs (20)	NA	NA	NA	NA	NA
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	10 (55.6%)	0 (0.0%)	1 (5.6%)	2 (11.1%)	5 (27.8%)
	Midwives (92)	NA	NA	NA	NA	NA
	All (161)	<b>51 (31.7%)</b>	<b>9 (5.6%)</b>	<b>1 (0.6%)</b>	<b><u>60 (37.3%)</u></b>	<b><u>40 (24.8%)</u></b>

GP: General Practitioner; NA: Not Assessed; SP: Specialty Physician

**Table S7:** Medication-specific knowledge about compatibility of antiemetics used during (surgical) procedures in breastfeeding women. Correct answer (when clear advice) is underlined. Data shown as number (%).

		I never dispense/work with this medicine	This medicine is contra-indicated, so I advise to cessate breastfeeding	This medicine is contra-indicated, so I dispense/work with another medicine	This medicine is compatible	I do not know, I need to look it up
Antiemetics						
Metoclopramide	SP (89)	17 (19.1%)	1 (1.1%)	6 (6.7%)	55 (61.8%)	10 (11.2%)
	Pharmacists (54)	12 (22.2%)	0 (0.0%)	6 (11.1%)	36 (66.7%)	0 (0.0%)
	GPs (20)	7 (35.0%)	0 (0.0%)	1 (5.0%)	12 (60.0%)	0 (0.0%)
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	4 (22.2%)	1 (5.6%)	0 (0.0%)	12 (66.7%)	1 (5.6%)
	Midwives (92)	19 (20.7%)	0 (0.0%)	2 (2.2%)	68 (73.9%)	3 (3.3%)
Alizapride <sup>1</sup>	All (273)	59 (21.6%)	2 (0.7%)	15 (5.5%)	183 (67.0%)	14 (5.1%)
	SP (89)	23 (25.8%)	0 (0.0%)	6 (6.7%)	55 (61.8%)	5 (5.6%)
	Pharmacists (54)	35 (64.8%)	1 (1.9%)	12 (22.2%)	6 (11.1%)	0 (0.0%)
	GPs (20)	14 (70.0%)	0 (0.0%)	3 (15.0%)	2 (10.0%)	1 (5.0%)
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	4 (22.2%)	1 (5.6%)	1 (5.6%)	10 (55.6%)	2 (11.1%)
Domperidone	Midwives (92)	29 (31.5%)	0 (0.0%)	4 (4.3%)	54 (58.7%)	5 (5.4%)
	All (273)	105 (38.5%)	2 (0.7%)	26 (9.5%)	127 (46.5%)	13 (4.8%)
	SP (89)	33 (37.1%)	2 (2.2%)	9 (10.1%)	32 (36.0%)	13 (14.6%)
	Pharmacists (54)	6 (11.1%)	1 (1.9%)	11 (20.4%)	35 (64.8%)	1 (1.9%)
	GPs (20)	7 (35.0%)	0 (0.0%)	6 (30.0%)	7 (35.0%)	0 (0.0%)
	Dentists (18)	NA	NA	NA	NA	NA
Ondansetron <sup>1</sup>	Nurses (18)	4 (22.2%)	1 (5.6%)	0 (0.0%)	12 (66.7%)	1 (5.6%)
	Midwives (92)	10 (10.9%)	0 (0.0%)	5 (5.4%)	72 (78.3%)	5 (5.4%)
	All (273)	60 (22.0%)	4 (1.5%)	31 (11.4%)	158 (57.9%)	20 (7.3%)
	SP (89)	19 (21.3%)	1 (2.2%)	6 (6.7%)	59 (66.3%)	4 (4.5%)
	Pharmacists (54)	35 (64.8%)	0 (0.0%)	7 (13.0%)	3 (5.6%)	9 (16.7%)
	GPs (20)	16 (80.0%)	0 (0.0%)	1 (5.0%)	0 (0.0%)	3 (15.0%)
Droperidol <sup>1</sup>	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	6 (33.3%)	1 (5.6%)	2 (11.1%)	6 (33.3%)	3 (16.7%)
	Midwives (92)	59 (64.1%)	0 (0.0%)	4 (4.3%)	15 (16.3%)	14 (15.2%)
	All (273)	135 (49.5%)	2 (0.7%)	20 (7.3%)	83 (30.4%)	33 (12.1%)
	SP (89)	36 (40.4%)	3 (3.4%)	17 (19.1%)	16 (18.0%)	17 (19.1%)
	Pharmacists (54)	30 (55.6%)	2 (3.7%)	5 (9.3%)	1 (1.9%)	16 (29.6%)
	GPs (20)	15 (75.0%)	0 (0.0%)	1 (5.0%)	0 (0.0%)	4 (20.0%)
	Dentists (18)	NA	NA	NA	NA	NA
	Nurses (18)	11 (61.1%)	0 (0.0%)	1 (5.6%)	1 (5.6%)	5 (27.8%)
	Midwives (92)	67 (72.8%)	0 (0.0%)	5 (5.4%)	3 (3.3%)	17 (18.5%)
	All (273)	159 (58.2%)	5 (1.2%)	29 (10.6%)	21 (7.7%)	59 (21.6%)

<sup>1</sup> The risk of administration of this drug during breastfeeding is considered possible or unknown

GP: General Practitioner; NA: Not Assessed; SP: Specialty Physician