

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2019 (July update)

<u>Afghanistan</u>			Bezitramide	2
Codeine	50 000		Cannabis	100
Dextropropoxyphene	10 000		Cannabis resin	1
Diphenoxylate	5 000		Coca leaf	1
Fentanyl	10		Cocaine	18
Methadone	20 000		Codeine	650 000
Morphine	8 000		Codeine-N-oxide	2
Pethidine	90 000		Dextromoramide	2
Pholcodine	40 000		Dextropropoxyphene	220 000
<u>Albania</u>			Difenoxin	2
Cocaine	1		Dihydrocodeine	1
Codeine	1 189 000		Diphenoxylate	1
Fentanyl	300		Dipipanone	2
Heroin	1		Ecgonine	3
Methadone	7 000		Ethylmorphine	1
Morphine	7 800		Etorphine	2
Oxycodone	2 000		Fentanyl	19 350
Pethidine	2 700		Heroin	1
Pholcodine	1 500		Hydrocodone	10 000
Remifentanil	9		Hydromorphone	5 500
Sufentanil	2		Ketobemidone	2
<u>Algeria</u>			Levorphanol	2
Alfentanil	350		Methadone	114 310
Cannabis	1		Morphine	1 471 530
Codeine	2 500 000		Morphine-N-oxide	2
Etorphine	1		Nicomorphine	2
Fentanyl	500		Norcodeine	2
Hydrocodone	50		Normethadone	2
Methadone	4 000		Normorphine	2
Morphine	17 000		Opium	20
Oxycodone	4 000		Oripavine	1
Pethidine	3 000		Oxycodone	64 033
Pholcodine	1 500 000		Oxymorphone	1
Remifentanil	1		Pethidine	62 000
Sufentanil	30		Phenoperidine	2
<u>Andorra</u>			Pholcodine	2
Cannabis	2 500		Piritramide	2
Fentanyl	109		Remifentanil	22 943
Methadone	1 170		Sufentanil	11
Morphine	504		Thebacon	1
Oxycodone	2 000		Thebaine	44 259
Pethidine	559		Tilidine	2
Remifentanil	5		<u>Armenia</u>	
<u>Angola</u>			Codeine	3 000
Alfentanil	20		Fentanyl	40
Codeine	21 600		Methadone	18 500
Dextromoramide	188		Morphine	7 500
Dextropropoxyphene	200		Oxycodone	5 000
Dihydrocodeine	500		Thebaine	15
Diphenoxylate	300		Trimeperidine	1 500
Fentanyl	63		<u>Aruba*</u>	
Methadone	2 000		Alfentanil	3
Morphine	21 500		Bezitramide	1
Pethidine	12 800		Cocaine	70
Sufentanil	22		Codeine	85
<u>Anquilla</u>			Dextromoramide	1
Codeine	500		Dextropropoxyphene	85
Fentanyl	1		Fentanyl	200
Morphine	20		Hydrocodone	2
Pethidine	300		Methadone	150
Remifentanil	1		Morphine	540
<u>Antigua and Barbuda*</u>			Opium	450
Cocaine	9		Oxycodone	600
Codeine	169		Pethidine	404
Dihydrocodeine	15		Piritramide	160
Diphenoxylate	28		Remifentanil	19
Fentanyl	1		<u>Ascension Island</u>	
Morphine	6		Alfentanil	2
Oxycodone	2		Fentanyl	2
Pethidine	338		Morphine	2
Remifentanil	1		Pethidine	3
Sufentanil	1		<u>Australia</u>	
<u>Argentina</u>			3-Methylfentanyl	1
Alfentanil	1		3-Methylthiofentanyl	1
Alphaprodine	2		4-Fluoroisobutyrfentanyl	1
Anileridine	1		Acetylfentanyl	2

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Acrylfentanyl	1	<u>Azerbaijan</u>	
Alfentanil	800	Codeine	2 000
Alpha-methylfentanyl	1	Fentanyl	30
Alpha-methylthiofentanyl	1	Methadone	10 000
Beta-Hydroxyfentanyl	1	Morphine	3 600
Butyrfentanyl	1	Thebaine	15
Cannabis	25 000	Trimeperidine	2 800
Cannabis resin	25	<u>Bahamas</u>	
Carfentanil	1	Alfentanil	1
Cocaine	8 500	Cannabis	1
Codeine	6 275 000	Cannabis resin	1
Codeine-N-oxide	1	Cocaine	1
Conc. of poppy straw		Codeine	6 600
ACA	4 300	Dihydrocodeine	1
AMA	35 481 600	Fentanyl	20
AOA	4 250	Heroin	1
ATA	21 004 200	Hydrocodone	1
Desomorphine	1	Hydromorphone	1
Dextromoramide	5	Methadone	1
Dextropropoxyphene	1 000	Morphine	1 300
Dihydrocodeine	160 000	Oxycodone	1 500
Diphenoxylate	80 000	Oxymorphone	1
Dipipanone	1	Pethidine	6 000
Ecgonine	1	Remifentanil	1
Etorphine	3	Sufentanil	1
Fentanyl	33 000	Thebaine	1
Furanylfentanyl	1	Tilidine	1
Heroin	1	<u>Bahrain</u>	
Hydrocodone	100	Etorphine	5
Hydromorphenol	1	Fentanyl	158
Hydromorphone	71 000	Hydromorphone	3
Levomethorphan	1	Methadone	160
Methadone	1 250 000	Morphine	11 628
Morphine	6 000 000	Oxycodone	5 000
Morphine-N-oxide	1	Pethidine	13 961
MT-45	1	Remifentanil	328
Ocfentanil	1	<u>Bangladesh</u>	
Oripavine	1	Fentanyl	650
Oxycodone	3 000 000	Methadone	40 000
Oxymorphone	1 000	Morphine	100 000
Pethidine	50 000	Oxycodone	10 000
Pethidine intermediate B	1	Oxymorphone	94 338
Pholcodine	1 500 550	Pethidine	400 000
Remifentanil	800	Remifentanil	75
Sufentanil	2	<u>Barbados</u>	
Tetrahydrofuranylfentanyl	1	Cannabis	1 000
Thebaine	1	Cannabis resin	1 000
<u>Austria</u>		Cocaine	6
Alfentanil	459	Codeine	125 036
Cannabis	200 000	Dihydrocodeine	900
Cocaine	2 500	Fentanyl	24
Codeine	489 219	Heroin	1
Codeine-N-oxide	70	Hydrocodone	1
Dextropropoxyphene	200	Hydromorphone	3
Dihydrocodeine	601 045	Methadone	48
Dihydromorphone	20	Morphine	2 467
Diphenoxylate	40	Opium	1
Ecgonine	10	Oxycodone	1
Ethylmorphine	20	Pethidine	4 580
Etorphine	10	Pholcodine	500
Fentanyl	55 000	Remifentanil	1
Heroin	40	Sufentanil	1
Hydrocodone	20	<u>Belarus</u>	
Hydromorphone	169 851	3-Methylfentanyl	1
Methadone	121 512	3-Methylthiofentanyl	1
Morphine	2 254 000	Acetyl-alpha-methylfentanyl	1
Morphine-N-oxide	30	Acetyldihydrocodeine	1
Nicomorphine	100	Alfentanil	1
Opium	92 889	Alpha-methylfentanyl	1
Oripavine	100	Alpha-methylthiofentanyl	1
Oxymorphone	500	Alphaprodine	1
Piritramide	28 668	Beta-hydroxy-3-methyl fentanyl	1
Remifentanil	4 500	Beta-Hydroxyfentanyl	1
Sufentanil	613	Cocaine	100
Thebaine	7 110	Codeine	693 063
Tilidine	100	Dextromoramide	1

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Dextropropoxyphene	500	Hydrocodone	100
Dihydrocodeine	1	Hydromorphone	100
Ecgonine	1	Methadone	1 000
Ethylmorphine	50	Morphine	4 000
Etorphine	1	Oxycodone	250
Fentanyl	1 602	Pethidine	4 200
Heroin	1	<u>Benin</u>	
Hydrocodone	1	Codeine	1 500
Hydromorphone	3 500	Fentanyl	500
Levomoramide	1	Methadone	500
Methadone	60 000	Morphine	2 200
Morphine	10 684	Pethidine	4 000
Morphine-N-oxide	1	Sufentanil	10
MPPP	1	<u>Bermuda</u>	
Norcodeine	1	Alfentanil	12
Normethadone	1	Cannabis	2
Normorphine	1	Cannabis resin	2
Norpipanone	1	Cocaine	2
Oxycodone	1	Codeine	5 500
Oxymorphone	1	Dextromoramide	17
Para-fluorofentanyl	1	Dextropropoxyphene	2
Pethidine	1	Dihydrocodeine	2 200
Piritramide	1	Diphenoxylate	165
Remifentanil	1	Dipipanone	2
Sufentanil	2	Etorphine	6
Thebaine	1	Fentanyl	68
Thiofentanyl	1	Heroin	4
Trimeperidine	43 046	Hydrocodone	17
<u>Belgium</u>		Hydromorphone	165
Acetylfentanyl	1	Methadone	4 500
AH-7921	1	Morphine	1 650
Alfentanil	358	Oxycodone	978
Cannabis	152 341	Oxymorphone	2
Carfentanil	15	Pethidine	3 300
Cocaine	18 689	Pholcodine	110
Codeine	1 341 968	Remifentanil	22
Codeine-N-oxide	1	<u>Bhutan</u>	
Conc. of poppy straw		Codeine	1 200
AMA	375 500	Etorphine	2
Dextromoramide	17	Fentanyl	2
Dihydrocodeine	1	Morphine	900
Diphenoxylate	348	Pethidine	700
Ecgonine	1	<u>Bolivia (Plurinational State of)</u>	
Ethylmorphine	193 644	Codeine	321 900
Etorphine	2	Fentanyl	201
Fentanyl	653 200	Methadone	900
Heroin	7	Morphine	6 159
Hydrocodone	133	Oxycodone	637
Hydromorphone	259 761	Pethidine	17 400
Methadone	678 457	Remifentanil	865
Morphine	102 891	<u>Bosnia and Herzegovina</u>	
Morphine-N-oxide	1	Alfentanil	19
MT-45	1	Cannabis	2
Nicomorphine	1	Cannabis resin	2
Norcodeine	1	Cocaine	2
Normorphine	1	Codeine	3 012
Opium	94 391	Fentanyl	1 256
Oripavine	1	Heroin	2
Oxycodone	344 543	Methadone	21 650
Pethidine	34 850	Morphine	5 119
Pethidine intermediate B	1	Oxycodone	4
Pethidine intermediate C	1	Pethidine	412
Phenoperidine	56	Pholcodine	17 871
Pholcodine	68 827	Remifentanil	19
Piritramide	17 000	Sufentanil	4
Remifentanil	16 638	Thebaine	1 000
Sufentanil	80	<u>Botswana</u>	
Thebaine	1	Alfentanil	4
Tilidine	2 057 930	Cocaine	20
<u>Belize</u>		Codeine	18 000
Cocaine	100	Dihydrocodeine	5 500
Codeine	12 000	Etorphine	20
Dextropropoxyphene	4 000	Fentanyl	3
Dihydrocodeine	50	Hydrocodone	200
Diphenoxylate	50	Morphine	18 400
Fentanyl	25	Oxycodone	400

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Pethidine	10 000	Bulgaria	
Sufentanil	2	Alfentanil	20
Tilidine	100	Cocaine	1
Brazil		Codeine	4 600 667
3-Methylfentanyl	10	Codeine-N-oxide	8
6-Acetylmorphine	10	Dextromoramide	2
6-Monoacetylmorphine	10	Dextropropoxyphene	1 000
Acetylfentanyl	10	Dihydrocodeine	25 000
Alfentanil	3 551	Ecgonine	3
Alphameprodine	10	Ethylmorphine	15 768
Anileridine	10	Fentanyl	849
Bezitramide	10	Heroin	2
Cannabis	90 120	Hydrocodone	2
Cannabis resin	10	Hydromorphone	2
Coca leaf	10	Isomethadone	8
Cocaine	162	Methadone	150 000
Codeine	9 029 476	Morphine	73 441
Codeine-N-oxide	10	Morphine-N-oxide	3
Dextromoramide	10	Normorphine	2
Dextropropoxyphene	10	Opium	20
Difenoxin	10	Oxycodone	64 486
Dihydrocodeine	10	Oxymorphone	2
Diphenoxylate	10	Pethidine	25 927
Dipipanone	10	Piritramide	1 500
Ecgonine	50	Remifentanyl	85
Ethylmorphine	10	Sufentanil	20
Etorphine	10	Tilidine	14 554
Fentanyl	8 092	Burkina Faso	
Heroin	10	Cannabis	10
Hydrocodone	10	Cocaine	1
Hydromorphone	4 930	Dextromoramide	2
Ketobemidone	10	Fentanyl	7
Levorphanol	10	Heroin	1
Methadone	83 051	Morphine	1 500
Morphine	1 932 453	Pethidine	43
Morphine-N-oxide	10	Sufentanil	2
Nicomorphine	10	Burundi	
Norcodeine	10	Codeine	5 200
Normethadone	10	Fentanyl	2
Opium	154 232	Morphine	3 580
Oripavine	10	Pethidine	2 500
Oxycodone	176 964	Cabo Verde	
Oxymorphone	10	Alfentanil	1
Pethidine	671 749	Cannabis	15
Pethidine intermediate B	10	Cannabis resin	15
Phenoperidine	10	Cocaine	10
Pholcodine	10	Codeine	2
Piritramide	10	Fentanyl	5
Racemoramide	10	Heroin	30
Remifentanyl	5 503	Morphine	220
Sufentanil	65	Pethidine	200
Thebacon	10	Cambodia*	
Thebaine	10	Codeine	116 500
Tilidine	10	Fentanyl	19
British Virgin Islands		Methadone	5 625
Codeine	230	Morphine	10 000
Dihydrocodeine	30	Oxycodone	2 000
Diphenoxylate	20	Pethidine	500
Fentanyl	12	Cameroon*	
Hydromorphone	3	Codeine	40 000
Morphine	593	Fentanyl	5
Oxycodone	120	Morphine	8 000
Pethidine	800	Pethidine	8 000
Remifentanyl	5	Pholcodine	1 500
Brunei Darussalam		Canada	
Alfentanil	3	3-Methylfentanyl	20
Cannabis	2	3-Methylthiofentanyl	20
Codeine	7 000	Acetyl-alpha-methylfentanyl	20
Dihydrocodeine	1 500	Acetyldihydrocodeine	1
Fentanyl	60	Acetylfentanyl	5
Morphine	1 100	Acetylmethadol	10
Oxycodone	684	Alfentanil	150
Pethidine	1 100	Allylprodine	20
Pholcodine	1 500	Alphacetylmethadol	20
Remifentanyl	4	Alphameprodine	20
		Alphamethadol	20

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Alpha-methylfentanyl	10	Racemorphan	20
Alpha-methylthiofentanyl	20	Remifentanil	700
Alphaprodine	20	Sufentanil	300
Anileridine	20	Thebacon	1
Benzethidine	20	Thebaine	25 000
Benzylmorphine	20	Thiofentanyl	20
Betacetylmethadol	20	Tilidine	20
Beta-hydroxy-3-methyl fentanyl	1	Trimeperidine	20
Beta-Hydroxyfentanyl	20	U-47700	5
Betameprodine	20	<u>Cayman Islands*</u>	
Betamethadol	20	Alfentanil	1
Betaprodine	20	Cannabis	2
Butyrfentanyl	5	Cocaine	11
Clonitazene	20	Codeine	27
Cocaine	22 000	Dihydrocodeine	15
Codeine	19 500 000	Fentanyl	15
Desomorphine	20	Heroin	13
Dextromoramide	20	Hydrocodone	90
Dextropropoxyphene	100	Hydromorphone	30
Diampromide	20	Methadone	13
Diethylthiambutene	20	Morphine	450
Difenoxin	20	Oxycodone	1 338
Dihydrocodeine	25	Oxymorphone	103
Dihydromorphine	100	Pethidine	1 688
Dimenoxadol	20	Remifentanil	2
Dimethylthiambutene	20	<u>Central African Republic*</u>	
Dioxaphetyl butyrate	20	Codeine	15 000
Diphenoxylate	3 000	Fentanyl	3
Dipipanone	20	Methadone	1 500
Drotebanol	20	Morphine	6 000
Ecgonine	20	Pethidine	4 000
Ethylmethylthiambutene	20	<u>Chad*</u>	
Ethylmorphine	20	Codeine	79
Etonitazene	20	Fentanyl	128
Etorphine	20	Morphine	187
Etixeridine	20	<u>Chile</u>	
Fentanyl	150 000	Alfentanil	17
Furethidine	20	Cannabis	25 000
Heroin	60 000	Cocaine	40
Hydrocodone	120 000	Codeine	750 000
Hydromorphinol	20	Dihydrocodeine	10
Hydromorphone	2 500 000	Ethylmorphine	4 350
Isomethadone	40	Etorphine	2
Ketobemidone	20	Fentanyl	9 569
Levomethorphan	20	Hydrocodone	10
Levophenacetyl morphan	20	Methadone	22 230
Levorphanol	25	Morphine	207 392
Methadone	3 000 000	Oxycodone	4 500
Methadone intermediate	16	Oxymorphone	10
Morpheridine	20	Pethidine	30 695
Morphine	4 000 000	Remifentanil	600
Morphine-N-oxide	20	Sufentanil	1
MPPP	20	<u>China</u>	
Norcodeine	20	Alfentanil	5
Normethadone	12 000	Cannabis	5
Normorphine	20	Cocaine	5 000
Norpipanone	20	Codeine	10 850 000
Opium	5 000	Conc. of poppy straw	
Oripavine	17 000	AMA	200 000 000
Oxycodone	9 000 000	ATA	200 000
Oxymorphone	24 000	Dihydrocodeine	1 250 000
Para-fluorofentanyl	5	Diphenoxylate	3 300 000
Pethidine	425 000	Etorphine	50
Phenadoxone	20	Fentanyl	65 000
Phenampromide	20	Hydrocodone	80 000
Phenazocine	20	Hydromorphone	10 000
Phenomorphan	20	Methadone	3 100 000
Phenoperidine	25	Morphine	10 600 000
Pholcodine	25	Normorphine	2
Piminodine	25	Opium	10 200 000
Piritramide	20	Oripavine	50
Proheptazine	20	Oxycodone	2 000 000
Properidine	25	Oxymorphone	15 000
Propiram	20	Pethidine	1 800 000
Racemethorphan	20	Pholcodine	1 010 000
Racemoramide	20	Remifentanil	50 000

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Sufentanil	20 000	Codeine	1 000
Thebaine	950 000	Dextromoramide	2
Tilidine	200 000	Dextropropoxyphene	2
<u>China, Hong Kong Special Administrative Region of</u>		Difenoxin	2
3-Methylfentanyl	1	Dihydrocodeine	500
3-Methylthiofentanyl	1	Diphenoxylate	30
4-Fluoroisobutyrfentanyl	1	Dipipanone	2
Acetyl-alpha-methylfentanyl	1	Ecgonine	4
Acrylfentanyl	1	Ethylmorphine	2
Alfentanil	20	Etorphine	2
Alphacetylmethadol	1	Fentanyl	70
Alpha-methylthiofentanyl	1	Furanylfentanyl	1
Anileridine	1	Heroin	5
Beta-Hydroxyfentanyl	1	Hydrocodone	4
Butyrfentanyl	1	Hydromorphone	2
Cannabis	4	Ketobemidone	2
Cannabis resin	2	Levorphanol	2
Coca leaf	2	Methadone	10 000
Cocaine	7 500	Morphine	5 000
Codeine	4 501 000	Morphine-3-B-D-glucuronide	2
Codeine-N-oxide	1	Nicomorphine	2
Desomorphine	1	Norcodeine	2
Dextromoramide	5	Normethadone	2
Dextropropoxyphene	1 000	Ocfentanil	1
Dihydrocodeine	514 000	Opium	2
Diphenoxylate	12 050	Oripavine	2
Dipipanone	500	Oxycodone	500
Ecgonine	2	Oxymorphone	2
Ethylmorphine	30 050	Pethidine	3 000
Etonitazene	1	Phenoperidine	10
Etorphine	4	Pholcodine	4
Fentanyl	250	Piritramide	2
Furanylfentanyl	1	Remifentanil	20
Heroin	15	Tetrahydrofuranylfentanyl	1
Hydrocodone	150	Thebacon	2
Hydromorphone	2 000	Thebaine	4
Isomethadone	1	Tilidine	2
Levomethorphan	1	<u>Christmas Island</u>	
Levorphanol	1	Fentanyl	1
Methadone	180 000	Hydromorphone	1
Morphine	32 000	Morphine	1
Morphine-N-oxide	1	Oxycodone	30
MT-45	2	<u>Colombia</u>	
Norcodeine	1	4-Fluoroisobutyrfentanyl	10
Normethadone	250	Acrylfentanyl	10
Normorphine	1	Alfentanil	5
Ocfentanil	1	Cannabis	1 200 000
Opium	25 000	Cannabis resin	750 000
Oxycodone	10 500	Carfentanil	10
Oxymorphone	1	Cocaine	50
Pethidine	34 000	Codeine	2 900 000
Pethidine intermediate B	1	Codeine-N-oxide	5
Phenazocine	1	Dihydrocodeine	1 100 000
Pholcodine	5 001 000	Diphenoxylate	51 000
Racemethorphan	1	Ecgonine	20
Remifentanil	100	Etorphine	6
Sufentanil	10	Fentanyl	8 500
Tetrahydrofuranylfentanyl	1	Furanylfentanyl	10
Thebaine	2	Heroin	20
Thiofentanyl	1	Hydrocodone	290 000
<u>China, Macao Special Administrative Region of</u>		Hydromorphone	13 599
3-Monoacetylmorphine	2	Methadone	20 000
4-Fluoroisobutyrfentanyl	1	Morphine	150 900
6-Monoacetylmorphine	2	Morphine-N-oxide	10
Acrylfentanyl	1	Ocfentanil	10
Alfentanil	5	Opium	10
Alphaprodine	2	Oxycodone	230 491
Anileridine	2	Oxymorphone	10
Bezitramide	2	Pethidine	56 933
Cannabis	8	Remifentanil	4 321
Cannabis resin	8	Sufentanil	10
Carfentanil	1	Tetrahydrofuranylfentanyl	10
Coca leaf	2	Thebaine	6
Cocaine	20	<u>Comoros</u>	
		Fentanyl	1
		Morphine	250

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Sufentanil	1	Remifentanil	4 550
Congo*		Thebaine	1
Codeine	3 200	Curacao	
Fentanyl	4	6-Acetylmorphine	1
Morphine	2 200	Alfentanil	5
Pethidine	3 200	Bezitramide	2
Cook Islands*		Cannabis	3
Cocaine	19	Cocaine	200
Codeine	124	Codeine	10 000
Fentanyl	1	Dextromoramide	5
Heroin	19	Fentanyl	125
Methadone	1	Heroin	1
Morphine	188	Hydrocodone	5
Oxycodone	19	Methadone	20
Pethidine	49	Morphine	750
Costa Rica		Nicomorphine	5
Cannabis	2 000	Opium	25
Cocaine	10	Oxycodone	75
Codeine	1 555 140	Pethidine	850
Dextropropoxyphene	1	Piritramide	250
Diphenoxylate	1 000	Remifentanil	3
Fentanyl	363	Sufentanil	2
Heroin	10	Cyprus	
Methadone	6 628	Alfentanil	4
Morphine	47 253	Cannabis	60 001
Oxycodone	9 677	Cannabis resin	1
Pethidine	1 280	Cocaine	2
Côte d'Ivoire		Codeine	158 000
Cocaine	1	Dextropropoxyphene	20 000
Codeine	132 581	Dihydrocodeine	2 000
Fentanyl	80	Diphenoxylate	2 000
Heroin	1	Etorphine	2
Methadone	801	Fentanyl	300
Morphine	800	Heroin	2
Pholcodine	42 680	Hydrocodone	2
Sufentanil	3	Hydromorphone	2
Croatia		Methadone	400
Cannabis	1 000	Morphine	3 000
Cannabis resin	2 000	Oripavine	2
Cocaine	800	Oxycodone	280 000
Codeine	420 000	Oxymorphone	2
Codeine-N-oxide	150	Pethidine	7 500
Ecgonine	1	Pholcodine	100
Fentanyl	2 364	Remifentanil	220
Heroin	1	Sufentanil	50
Hydrocodone	8 000	Thebaine	2
Hydromorphone	24 500	Czechia	
Methadone	96 631	3-Methylfentanyl	1
Methadone intermediate	30	6-Monoacetylmorphine	1
Morphine	101 000	Acrylfentanyl	1
Morphine-N-oxide	60	Alfentanil	159
Norcodeine	133	Cannabis	46 520
Normorphine	300	Cannabis resin	15
Oxycodone	63 258	Carfentanil	1
Oxymorphone	100	Cocaine	3 000
Pethidine	5 000	Codeine	528 006
Pholcodine	40 000	Codeine-N-oxide	5
Piritramide	10	Desomorphine	1
Remifentanil	100	Dihydrocodeine	10
Sufentanil	15	Dihydromorphine	5
Thebaine	30	Ecgonine	10
Cuba		Ethylmorphine	3 877
Cocaine	2	Etorphine	4
Codeine	370 001	Fentanyl	10 826
Diphenoxylate	279	Heroin	5
Ecgonine	1	Hydrocodone	40
Etorphine	2	Hydromorphone	16 429
Heroin	1	Methadone	25 000
Hydrocodone	1	Morphine	80 586
Hydromorphone	1	Morphine-N-oxide	1
Methadone	1	Norcodeine	5
Morphine	33 751	Normorphine	10
Normorphine	2	Opium	4 762
Oxycodone	1	Oripavine	5
Oxymorphone	1	Oxycodone	193 899
Pethidine	21 075	Oxymorphone	5

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Pethidine	32 022	Dihydrocodeine	191
Pholcodine	170	Fentanyl	1
Piritramide	12 198	Hydrocodone	8
Remifentanil	31	Morphine	78
Sufentanil	90	Pethidine	763
Thebaine	4 606 000	<u>Dominican Republic*</u>	
Tilidine	10	Alfentanil	75
<u>Democratic People's Republic of Korea</u>		Codeine	150 000
Cocaine	1 000	Dihydrocodeine	375
Codeine	35 000	Fentanyl	150
Etorphine	3	Hydrocodone	750
Fentanyl	500	Hydromorphone	750
Methadone	20	Methadone	750
Morphine	25 000	Morphine	11 250
Opium	600 000	Oxycodone	4 500
Trimeperidine	2 000	Oxymorphone	375
<u>Democratic Republic of the Congo</u>		Pethidine	1 500
Alfentanil	15	Remifentanil	75
Codeine	90 000	<u>Ecuador</u>	
Diphenoxylate	15 000	Cannabis	10
Fentanyl	110	Cannabis resin	2 500
Methadone	35	Codeine	181 208
Morphine	70 000	Dihydrocodeine	200
Pethidine	25 000	Diphenoxylate	30 000
Sufentanil	5	Fentanyl	500
<u>Denmark</u>		Methadone	517
Alfentanil	600	Morphine	8 949
Cannabis	500 000	Oxycodone	11 478
Cocaine	3 600	Remifentanil	1 000
Codeine	2 100 000	<u>Egypt</u>	
Codeine-N-oxide	1	Alfentanil	1
Conc. of poppy straw		Codeine	400 000
ACA	991 800	Dextropropoxyphene	1 000
AMA	175 100	Dihydrocodeine	3 000
AOA	960	Diphenoxylate	5 000
ATA	1 153	Fentanyl	6 500
Desomorphine	1	Hydrocodone	5 000
Dextropropoxyphene	250	Hydromorphone	2 000
Dihydrocodeine	1	Morphine	19 000
Dihydroetorphine	11	Oxycodone	22 000
Dihydromorphone	5	Pethidine	90 000
Diphenoxylate	1 000	Pholcodine	200 000
Ecgonine	1	Piritramide	300
Ethylmorphine	570	Remifentanil	130
Etorphine	5	Sufentanil	50
Fentanyl	16 000	<u>El Salvador</u>	
Heroin	50 000	Codeine	456 730
Hydrocodone	10 000	Fentanyl	301
Hydromorphone	50 000	Hydrocodone	550
Ketobemidone	25 000	Methadone	6 000
Levorphanol	1	Morphine	22 641
Methadone	320 000	Opium	14 500
Methadone intermediate	1	Oxycodone	5 862
Morphine	800 650	Pethidine	19 500
Morphine-N-oxide	1	Remifentanil	136
MPPP	1	<u>Equatorial Guinea*</u>	
Nicomorphine	1 000	Cocaine	150
Norcodeine	1	Codeine	263
Opium	50 000	Diphenoxylate	75
Oripavine	2 140	Fentanyl	113
Oxycodone	400 000	Methadone	263
Oxymorphone	800 000	Tilidine	263
Pethidine	50 000	<u>Eritrea*</u>	
Pholcodine	25	Codeine	6 500
Remifentanil	1 700	Fentanyl	1
Sufentanil	20	Morphine	3 000
Thebacon	5	Pethidine	5 000
Thebaine	1 550 000	<u>Estonia</u>	
<u>Djibouti*</u>		3-Methylfentanyl	1
Alfentanil	1	Cannabis	4 000
Fentanyl	1	Cannabis resin	3
Morphine	820	Carfentanil	6
Remifentanil	1	Cocaine	1 080
Sufentanil	1	Codeine	1 500
<u>Dominica</u>		Desomorphine	1
Codeine	40	Dihydrocodeine	500

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Dihydromorphine	200	Fentanyl	20 000
Ecgonine	30	Furanylfentanyl	1
Ethylmorphine	150	Heroin	1
Etorphine	49	Hydrocodone	5
Fentanyl	500	Hydromorphone	3 500
Heroin	3	Levomethorphan	1
Hydrocodone	200	Methadone	84 565
Hydromorphone	200	Morphine	83 388
Methadone	21 080	MPPP	1
Morphine	11 767	Norcodeine	1
Opium	4	Normethadone	2
Oripavine	500	Opium	5 370
Oxycodone	18 498	Oxycodone	329 840
Oxymorphone	200	Oxymorphone	1
Pethidine	5 157	Para-fluorofentanyl	1
Remifentanyl	16	Pethidine	3 325
Thebaine	900	Pethidine intermediate B	1
Eswatini		Pholcodine	7
Alfentanil	1	Remifentanil	500
Codeine	2 730	Sufentanil	5
Dihydrocodeine	800	U-47700	1
Fentanyl	2	France	
Methadone	1	3-Methylfentanyl	3
Morphine	8 600	Acetylfentanyl	3
Pethidine	3 753	Alfentanil	1 500
Tilidine	90	Alpha-methylfentanyl	3
Ethiopia		Alpha-methylthiofentanyl	3
Codeine	150 000	Alphaprodine	3
Diphenoxylate	2 000	Anileridine	3
Fentanyl	40	Beta-Hydroxyfentanyl	3
Methadone	2 000	Bezitramide	3
Morphine	450 000	Cannabis	600 000
Pethidine	160 000	Cannabis resin	200
Falkland Islands (Malvinas)		Coca leaf	4 919
Alfentanil	2	Cocaine	4 198
Codeine	576	Codeine	34 457 287
Dihydrocodeine	129	Codeine-N-oxide	5
Fentanyl	6	Conc. of poppy straw	
Heroin	21	ACA	14 834 200
Methadone	12	AMA	101 350 800
Morphine	57	ATA	28 807 720
Pethidine	12	Dextromoramide	3
Pholcodine	13	Dextropropoxyphene	2 668
Remifentanil	2	Difenoxin	3
Fiji		Dihydrocodeine	534 324
Cocaine	1	Diphenoxylate	100
Codeine	2 000	Dipipanone	15 765
Fentanyl	40	Ecgonine	5
Heroin	1	Ethylmorphine	261 135
Methadone	50	Etorphine	1
Morphine	3 000	Fentanyl	101 222
Oxycodone	50	Heroin	100
Pethidine	4 000	Hydrocodone	100
Finland		Hydromorphone	97 859
3-Methylfentanyl	1	Ketobemidone	5 135
3-Methylthiofentanyl	1	Levorphanol	3
6-Monoacetylmorphine	1	Methadone	1 739 101
Acetyl-alpha-methylfentanyl	1	Morphine	81 163 390
Acetylfentanyl	1	Morphine-N-oxide	5
AH-7921	1	Nicomorphine	3
Alfentanil	300	Norcodeine	3
Alpha-methylfentanyl	1	Normethadone	3
Alpha-methylthiofentanyl	1	Opium	15 341 163
Beta-hydroxy-3-methyl fentanyl	1	Oripavine	200
Beta-Hydroxyfentanyl	1	Oxycodone	25 508 443
Butyrfentanyl	1	Oxymorphone	200
Cannabis	3 484	Para-fluorofentanyl	3
Carfentanil	1	Pethidine	51 660
Cocaine	8 368	Phenoperidine	3
Codeine	651 211	Pholcodine	2 369 841
Desomorphine	1	Piritramide	1
Dextropropoxyphene	707	Remifentanil	3 065
Dihydrocodeine	1	Sufentanil	1 250
Ecgonine	1	Thebacon	3
Ethylmorphine	60 100	Thebaine	28 098 638
Etorphine	1	Tilidine	100

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French Polynesia

Alfentanil	20	MT-45	1
Cannabis	1	Ocfentanil	1
Cannabis resin	20	Oripavine	1
Cocaine	50	Oxycodone	110
Codeine	5	Oxymorphone	1
Dihydrocodeine	1	Para-fluorofentanyl	1
Ethylmorphine	1	PEPAP	1
Fentanyl	250	Pethidine	10
Heroin	20	Pethidine intermediate A	1
Hydromorphone	5	Pethidine intermediate B	1
Methadone	150	Pethidine intermediate C	1
Morphine	3 000	Racemethorphan	1
Oxycodone	250	Racemorphan	1
Pethidine	150	Remifentanyl	1
Pholcodine	1	Sufentanil	1
Remifentanyl	20	Tetrahydrofurfanylfentanyl	1
Sufentanil	2	Thebaine	1
		Thiofentanyl	1
		Tilidine	1
		Trimeperidine	900
		U-47700	1

Gabon

Codeine	10 500		
Etorphine	5		
Fentanyl	23		
Morphine	750		
Pholcodine	2 000		
Sufentanil	41		

Gambia*

Codeine	188		
Dextropropoxyphene	71		
Dihydrocodeine	71		
Fentanyl	15		
Methadone	2		
Morphine	188		
Pethidine	563		

Georgia

3-Methylfentanyl	1		
3-Methylthiofentanyl	1		
4-Fluoroisobutyrfentanyl	1		
6-Acetylmorphine	1		
Acetorphine	1		
Acetyl-alpha-methylfentanyl	1		
Acetyldihydrocodeine	1		
Acetylfentanyl	1		
Acrylfentanyl	1		
AH-7921	1		
Alfentanil	1		
Alpha-methylfentanyl	1		
Alpha-methylthiofentanyl	1		
Benzylmorphine	1		
Beta-hydroxy-3-methyl fentanyl	1		
Beta-Hydroxyfentanyl	1		
Butyrfentanyl	1		
Cannabis	1		
Cannabis resin	1		
Carfentanil	1		
Cocaine	1		
Codeine	110		
Desomorphine	1		
Dextromoramide	1		
Dextropropoxyphene	1		
Dihydrocodeine	1		
Dihydromorphine	1		
Drotebanol	1		
Ecgonine	1		
Ethylmethylthiambutene	1		
Ethylmorphine	1		
Etorphine	1		
Fentanyl	100		
Furanylfentanyl	1		
Heroin	1		
Hydrocodone	1		
Metazocine	1		
Methadone	105 993		
Methadone intermediate	1		
Methyl-desorphine	1		
Morphine	14 611		
MPPP	1		

Germany

3-Methylfentanyl	2		
3-Methylthiofentanyl	1		
AH-7921	1		
Alfentanil	1 859		
Alpha-methylfentanyl	1		
Cannabis	15 633 814		
Carfentanil	1		
Cocaine	6 069		
Codeine	14 125 647		
Desomorphine	2		
Dextromoramide	10		
Dextropropoxyphene	400 975		
Dihydrocodeine	70 020		
Dihydromorphine	1		
Diphenoxylate	99 952		
Dipipanone	1		
Ecgonine	15		
Ethylmorphine	1		
Etorphine	2		
Fentanyl	750 000		
Heroin	266 708		
Hydrocodone	246		
Hydromorphenol	7		
Hydromorphone	1 739 130		
Levomethorphan	2		
Methadone	3 661 195		
Morphine	3 363 429		
Morphine-N-oxide	21		
MPPP	2		
Norcodeine	11		
Normorphine	6		
Opium	548 218		
Oripavine	7 500 500		
Oxycodone	5 822 027		
Oxymorphone	3 001 018		
Pethidine	435 000		
Pethidine intermediate B	2		
Pholcodine	50		
Piritramide	107 368		
Remifentanyl	670		
Sufentanil	1 511		
Thebaine	3 396 913		
Tilidine	48 780 000		

Ghana

Cocaine	10		
Codeine	100 000		
Dextropropoxyphene	500		
Dihydrocodeine	20 000		
Fentanyl	65		
Heroin	2		
Methadone	2		
Morphine	65 000		
Opium	10		
Oxycodone	700		

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Pethidine	150 000	Fentanyl	67
Remifentanil	20	Morphine	10 895
Thebaine	1	Oxycodone	486
<u>Gibraltar</u>		<u>Honduras</u>	
Alfentanil	2	Cocaine	4
Cannabis	1 710	Codeine	42 560
Cocaine	15	Fentanyl	329
Dihydrocodeine	10	Heroin	4
Fentanyl	163	Morphine	15 000
Heroin	40	Oxycodone	5 435
Hydromorphone	10	Pethidine	12 000
Methadone	9	<u>Hungary</u>	
Morphine	708	Acetylfentanyl	1
Oxycodone	938	Butyrfentanyl	1
Pethidine	13	Cannabis	1
Remifentanil	5	Cocaine	1 500
<u>Greece</u>		Codeine	11 880 425
Acetylfentanyl	1	Codeine-N-oxide	6
Alfentanil	10 320	Conc. of poppy straw	
Cannabis	5 000	ACA	2 389 020
Cocaine	10	AMA	10 949 328
Codeine	561 500	AOA	36 300
Fentanyl	15 500	ATA	2 089 550
Methadone	67 500	Desomorphine	1
Morphine	3 700	Dextropropoxyphene	6
Oxycodone	11 000	Difenoxin	1
Oxymorphone	1 000	Dihydrocodeine	506 338
Pethidine	28 000	Diphenoxylate	80 404
Piritramide	80 101	Ecgonine	1
Remifentanil	1 500	Ethylmorphine	55 583
Sufentanil	970	Fentanyl	16 364
<u>Grenada</u>		Heroin	1
Codeine	222	Hydromorphone	3 368
Fentanyl	2	Morphine	13 089 959
Methadone	2	Morphine-N-oxide	2
Morphine	114	Oripavine	2 501
Oxycodone	4	Oxycodone	3 545 093
Pethidine	813	Oxymorphone	3 516 485
<u>Guatemala</u>		Parafluorobutyrylfentanyl	1
Alfentanil	2	Pethidine	27 046
Codeine	200 000	Piritramide	20
Diphenoxylate	8 000	Remifentanil	4
Fentanyl	350	Sufentanil	7
Hydrocodone	10 000	Thebaine	8 057 183
Methadone	3 000	Tilidine	1
Morphine	8 000	U-47700	1
Oxycodone	18 000	<u>Iceland</u>	
Pethidine	30 000	Alfentanil	1
Remifentanil	8	Cannabis	50
<u>Guinea</u>		Carfentanil	1
Codeine	4 500	Codeine	125 000
Fentanyl	100	Fentanyl	267
Morphine	1 500	Hydromorphone	135
Pethidine	6 500	Ketobemidone	739
Sufentanil	10	Methadone	450
<u>Guinea-Bissau*</u>		Morphine	9 322
Fentanyl	1	Oxycodone	13 000
Morphine	1 500	Pethidine	355
Pethidine	1 000	Remifentanil	16
<u>Guyana</u>		Sufentanil	2
Cocaine	2	Tilidine	20 553
Codeine	84 801	<u>India</u>	
Fentanyl	3	Cannabis	10
Heroin	2	Cocaine	3
Hydrocodone	2	Codeine	65 000 000
Hydromorphone	2	Dextropropoxyphene	11 000 000
Methadone	2 000	Difenoxin	5
Morphine	4 832	Dihydrocodeine	5 000 000
Oxycodone	2	Dihydromorphone	1
Oxymorphone	2	Diphenoxylate	14 100 000
Pethidine	11 880	Ecgonine	2
Pholcodine	5 000	Ethylmorphine	500 000
Remifentanil	1	Etorphine	4
<u>Haiti</u>		Fentanyl	13 750
Codeine	870	Heroin	3
		Hydrocodone	10

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Hydromorphone	2	Cannabis resin	10
Levorphanol	17 000	Coca leaf	10
Methadone	7 000 000	Cocaine	2 000
Morphine	15 650 000	Codeine	5 092 723
Morphine-N-oxide	10	Dihydrocodeine	7 000
Normethadone	10 000	Diphenoxylate	400
Normorphine	10	Ethylmorphine	10
Opium	270 000 000	Fentanyl	4 500
Oripavine	1 810 000	Heroin	10
Oxycodone	130 000	Hydromorphone	5 000
Oxymorphone	5	Methadone	324 426
Pethidine	700 000	Methadone intermediate	10
Pholcodine	600 000	Morphine	165 771
Remifentanil	1 500	Morphine-N-oxide	10
Sufentanil	25	Norcodeine	2
Thebaine	2 000 000	Normorphine	10
Tilidine	140 000	Opium	1 200
Trimeperidine	300 000	Oripavine	5
Indonesia		Oxycodone	280 000
Codeine	4 840 000	Pethidine	21 000
Fentanyl	2 300	Pholcodine	137 526
Heroin	4	Remifentanil	460
Hydromorphone	1 300	Sufentanil	2
Methadone	125 000	Thebaine	19 000
Morphine	95 000	Tilidine	5 005
Oxycodone	68 400	Israel	
Pethidine	110 000	Alfentanil	5
Remifentanil	228	Cannabis	11 200 000
Sufentanil	1 000	Cocaine	2 377
Iran (Islamic Republic of)		Codeine	1 200 000
Alfentanil	1 200	Codeine-N-oxide	5
Alphameprodine	2	Ethylmorphine	41
Anileridine	2	Etorphine	4
Cannabis	100	Fentanyl	19 000
Cannabis resin	10	Heroin	22
Coca leaf	2	Hydrocodone	5
Cocaine	100	Hydromorphone	774
Codeine	26 000 000	Methadone	256 853
Conc. of poppy straw		Morphine	60 000
AMA	10 000 000	Morphine-N-oxide	5
Dextromoramide	10	Opium	40
Dextropropoxyphene	100	Oxycodone	675 646
Difenoxin	2	Oxymorphone	5
Dihydrocodeine	5 000	Pethidine	20 000
Diphenoxylate	1 200 000	Remifentanil	400
Dipipanone	1	Italy	
Ethylmorphine	100	3-Methylfentanyl	2
Etorphine	2	3-Methylthiofentanyl	1
Fentanyl	550	Acetylfentanyl	10
Heroin	50	Acrylfentanyl	1
Hydrocodone	50	AH-7921	1
Hydromorphone	50	Alfentanil	15
Levorphanol	1	Alpha-methylfentanyl	1
Methadone	5 500 000	Alpha-methylthiofentanyl	1
Morphine	35 000	Alphaprodine	2
Normethadone	1	Anileridine	2
Opium	155 000 000	Beta-Hydroxyfentanyl	1
Oxycodone	500 000	Bezitramide	2
Oxymorphone	10	Butyrfentanyl	1
Pethidine	570 000	Cannabis	1 650 000
Pholcodine	1	Cocaine	85
Remifentanil	700	Codeine	26 400 000
Sufentanil	10	Codeine-N-oxide	10
Thebacon	1	Conc. of poppy straw	
Thebaine	220 000	ACA	9 000 000
Tilidine	10	AMA	3 600 000
Iraq*		AOA	4 500 000
Codeine	2 500 000	ATA	1 600 000
Diphenoxylate	431 250	Desomorphine	1
Fentanyl	225	Dextromoramide	1
Morphine	8 000	Dextropropoxyphene	6
Pethidine	65 000	Diampromide	1
Remifentanil	57	Difenoxin	3
Ireland		Dihydrocodeine	300 015
Alfentanil	179	Dihydroetorphine	2
Cannabis	4 000	Dihydromorphone	5

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Diphenoxylate	3	Hydroxypethidine	1
Dipipanone	3	Levomethorphan	1
Ecgonine	9	Levomoramide	1
Ethylmorphine	8	Levorphanol	1
Etorphine	20	Methadone	15 000
Fentanyl	270 000	Morphine	11 027 000
Furanylfentanyl	1	Morphine-N-oxide	1
Heroin	59	Normethadone	1
Hydrocodone	8	Opium	55 060 000
Hydromorphone	80 500	Oxycodone	800 000
Ketobemidone	2	Oxymorphone	3
Levomethorphan	6	Para-fluorofentanyl	1
Levorphanol	3	Pethidine	110 000
Methadone	2 800 000	Racemoramide	1
Methadone intermediate	10	Remifentanil	12 000
Morphine	2 800 000	Sufentanil	2
Morphine-N-oxide	2	Thebaine	1 511 000
MPPP	2	Thiofentanyl	1
MT-45	1	<u>Jordan</u>	
Nicomorphine	3	Cannabis	4
Norcodeine	1	Cannabis resin	2
Normethadone	2	Cocaine	2
Ocfentanil	1	Codeine	44 636
Opium	5	Dihydrocodeine	800
Oripavine	1	Fentanyl	1 071
Oxycodone	1 900 000	Heroin	2
Oxymorphone	3 500 006	Hydrocodone	200
Para-fluorofentanyl	1	Hydromorphone	300
Pethidine	110 000	Methadone	438
Pethidine intermediate B	1	Morphine	78 267
Phenazocine	1	Oxycodone	6 463
Pholcodine	300 005	Oxymorphone	200
Piritramide	12	Pethidine	102 819
Racemoramide	6	Remifentanil	400
Remifentanil	142	Thebaine	1
Sufentanil	100	<u>Kazakhstan</u>	
Tetrahydrofuranylfentanyl	1	3-Methylfentanyl	1
Thebacon	2	3-Methylthiofentanyl	1
Thebaine	2 000 001	3-Monoacetylmorphine	1
Tilidine	7	6-Monoacetylmorphine	1
U-47700	1	Acetyldihydrocodeine	1
<u>Jamaica</u>		Alpha-methylfentanyl	1
Cannabis	2 000	Clonitazene	1
Cannabis resin	1 500	Cocaine	1
Cocaine	50	Codeine	148 372
Codeine	49 477	Desomorphine	1
Fentanyl	85	Dextropropoxyphene	1
Heroin	5	Dihydrocodeine	1
Methadone	500	Dihydromorphone	1
Morphine	8 388	Diphenoxylate	1
Oxycodone	278	Ecgonine	1
Pethidine	38 927	Ethylmorphine	1
Remifentanil	6	Fentanyl	1 466
<u>Japan</u>		Heroin	1
3-Methylfentanyl	1	Hydrocodone	1
Acetylfentanyl	2	Hydromorphone	1
Alfentanil	5	Isomethadone	1
Beta-hydroxy-3-methyl fentanyl	1	Methadone	30 660
Beta-Hydroxyfentanyl	1	Morphine	81 900
Carfentanil	1	Norcodeine	1
Cocaine	25 000	Normethadone	1
Codeine	11 200 000	Normorphine	1
Conc. of poppy straw		Oxycodone	1
AMA	20 001 000	Pethidine	1
ATA	781 000	Pholcodine	1
Dextropropoxyphene	2	Propiridine	1
Dihydrocodeine	14 010 000	Propiram	1
Dihydromorphone	2	Racemethorphan	1
Dimethylmorphine	1	Sufentanil	1
Drotebanol	1 400	Thebaine	36
Ethylmorphine	10	Trimeperidine	106 792
Etorphine	3	<u>Kenya</u>	
Fentanyl	55 000	Cannabis	1
Hydrocodone	1	Cannabis resin	1
Hydromorphone	30 000	Codeine	180 000
		Dihydrocodeine	100 000

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Etorphine	15	Sufentanil	3
Fentanyl	150	<u>Lesotho</u>	
Hydrocodone	1 000	Cannabis	2 400
Methadone	150 000	Codeine	1 200
Morphine	150 000	Dihydrocodeine	900
Oxycodone	1 000	Fentanyl	7
Pethidine	80 000	Morphine	75
Pholcodine	50 000	Pethidine	2 000
Remifentanil	50	Tilidine	10
<u>Kiribati</u>		<u>Liberia</u>	
Codeine	36	Codeine	3 000
Fentanyl	2	Fentanyl	75
Morphine	62	Methadone	1 000
Pethidine	380	Morphine	5 000
<u>Kuwait</u>		Pethidine	3 000
Alfentanil	221	<u>Libya</u>	
Cannabis	600	Alfentanil	5
Cannabis resin	200	Fentanyl	60
Cocaine	2	Morphine	500
Codeine	1 164	Oxycodone	500
Dextropropoxyphene	100	Pethidine	5 000
Diphenoxylate	2	<u>Lithuania</u>	
Fentanyl	896	Cocaine	4
Heroin	2	Codeine	4
Hydrocodone	100	Dextropropoxyphene	2
Hydromorphone	300	Dihydrocodeine	2
Methadone	300	Ecgonine	2
Morphine	3 020	Fentanyl	1 174
Opium	100	Heroin	4
Oxycodone	8 013	Methadone	14 540
Pethidine	16 094	Morphine	12 280
Remifentanil	711	Morphine-N-oxide	2
Sufentanil	2	Norcodeine	2
<u>Kyrgyzstan</u>		Oripavine	2
Cocaine	1	Oxycodone	4 105
Codeine	4 000	Oxymorphone	2
Ethylmorphine	1	Pethidine	23 386
Fentanyl	40	Remifentanil	10
Methadone	40 000	Thebaine	2
Morphine	5 000	Trimeperidine	502
Thebaine	1	<u>Luxembourg</u>	
Trimeperidine	10 000	Alfentanil	8
<u>Lao People's Democratic Republic</u>		Cannabis	183 000
Cannabis	1	Cocaine	400
Cocaine	1	Codeine	50
Codeine	25 000	Fentanyl	1 000
Fentanyl	9	Heroin	2 500
Heroin	334	Hydromorphone	750
Morphine	4 671	Methadone	15 250
Opium	1	Morphine	6 500
Pethidine	7 500	Opium	300
<u>Latvia</u>		Oxycodone	6 500
Alfentanil	30	Pethidine	500
Cannabis	1	Piritramide	2 000
Cannabis resin	1	Remifentanil	75
Cocaine	1	Sufentanil	4
Codeine	305	Tilidine	60 000
Fentanyl	3 286	<u>Madagascar</u>	
Heroin	1	Alfentanil	55
Hydromorphone	250	Codeine	42 854
Methadone	35 213	Dextropropoxyphene	216
Oripavine	1	Ethylmorphine	12 960
Oxycodone	200	Fentanyl	63
Pethidine	971	Morphine	5 401
Remifentanil	19	Opium	10 000
Sufentanil	2	Pethidine	802
Thebaine	1	Sufentanil	7
Trimeperidine	4 700	<u>Malawi*</u>	
<u>Lebanon</u>		Codeine	21 825
Codeine	46 146	Etorphine	1
Fentanyl	300	Methadone	15
Morphine	11 319	Morphine	34 665
Oxycodone	2 000	Pethidine	25 755
Pethidine	14 545	<u>Malaysia</u>	
Remifentanil	150	Alfentanil	12
		Cannabis	30

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Cannabis resin	15	Codeine	426 015
Cocaine	7 160	Dextromoramide	3
Codeine	107 429	Dextropropoxyphene	144 015
Dihydrocodeine	115 320	Difenoxin	1
Diphenoxylate	97 299	Dihydrocodeine	1
Etorphine	4	Diphenoxylate	1
Fentanyl	676	Dipipanone	1
Heroin	20	Ethylmorphine	1
Hydrocodone	10	Etorphine	14
Hydromorphone	10	Fentanyl	6 496
Methadone	500 000	Heroin	15
Morphine	60 000	Hydrocodone	5
Oxycodone	24 000	Hydromorphone	6 255
Oxymorphone	10	Ketobemidone	1
Pethidine	101 974	Levomethorphan	1
Pholcodine	105 008	Levorphanol	2
Remifentanil	150	Methadone	157 060
Sufentanil	1	Morphine	261 800
Thebaine	10	Normethadone	1
<u>Maldives</u>		Opium	2
Fentanyl	29	Oripavine	1
Methadone	2 500	Oxycodone	71 138
Morphine	688	Oxymorphone	10
Pethidine	507	Pethidine	4
<u>Mali*</u>		Pholcodine	1
Alfentanil	1	Remifentanil	222
Codeine	4 335	Sufentanil	57
Fentanyl	46	Thebaine	1
Morphine	6 775	Tilidine	1
Oxycodone	6 740	<u>Micronesia (Federated States of)</u>	
Pethidine	124	Codeine	1 172
Remifentanil	2	Fentanyl	6
Sufentanil	2	Morphine	154
<u>Malta</u>		Oxycodone	9
Alfentanil	56	Pethidine	247
Cannabis	30 000	<u>Mongolia</u>	
Cocaine	1	Codeine	3 996
Codeine	2	Fentanyl	118
Fentanyl	123	Morphine	17 648
Heroin	37	<u>Montenegro</u>	
Methadone	22 658	Cannabis	2
Morphine	5 358	Cannabis resin	1
Oxycodone	60 502	Cocaine	1
Pethidine	3 970	Codeine	1
Remifentanil	7	Difenoxin	1
Sufentanil	2	Dihydrocodeine	1
<u>Marshall Islands*</u>		Fentanyl	292
Codeine	97	Heroin	1
Fentanyl	1	Methadone	3 501
Morphine	75	Morphine	432
Pethidine	166	Normethadone	1
<u>Mauritania</u>		Pethidine	157
Codeine	6 000	Remifentanil	4
Fentanyl	20	<u>Montserrat</u>	
Morphine	6 000	Codeine	38
<u>Mauritius</u>		Fentanyl	1
Alfentanil	1	Morphine	5
Cannabis	1	Pethidine	23
Codeine	1	<u>Morocco</u>	
Etorphine	1	Alfentanil	75
Fentanyl	60	Codeine	2 522 593
Methadone	80 000	Ecgonine	1
Morphine	1 900	Fentanyl	607
Pethidine	9 000	Methadone	70 000
Remifentanil	5	Morphine	38 462
Sufentanil	1	Norcodeine	2
<u>Mexico</u>		Oxycodone	14 500
Alfentanil	1	Pholcodine	182 936
Alphaprodine	1	Remifentanil	4
Anileridine	1	Sufentanil	19
Bezitramide	1	<u>Mozambique</u>	
Cannabis	12	Codeine	20 000
Cannabis resin	10	Diphenoxylate	4 000
Coca leaf	1	Etorphine	5
Cocaine	26	Fentanyl	300
		Methadone	40 581

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Morphine	20 000	Pholcodine	54 838
Pethidine	12 000	Piritramide	16 363
Pholcodine	600	Racemoramide	1
<u>Myanmar</u>		Remifentanil	744
Codeine	112 401	Sufentanil	65
Fentanyl	51	Thebaine	1 506
Methadone	770 073	Tilidine	14
Morphine	17 144	<u>New Caledonia</u>	
Opium	5 000 000	Alfentanil	4
Oxycodone	5 000	Cannabis	4 200
Pethidine	35 629	Cocaine	10
Sufentanil	10	Codeine	10
<u>Namibia</u>		Fentanyl	311
Alfentanil	1 003	Hydromorphone	149
Codeine	2 034	Methadone	300
Etorphine	15	Morphine	5 000
Fentanyl	142	Oxycodone	3 319
Hydromorphone	111	Remifentanil	20
Methadone	26	Sufentanil	7
Morphine	10 165	<u>New Zealand</u>	
Oxycodone	2 137	Alfentanil	119
Pethidine	20 000	Cannabis	20 000
Remifentanil	10	Cannabis resin	5
Sufentanil	3	Cocaine	5 830
Tilidine	718	Codeine	1 400 000
<u>Nauru*</u>		Dextromoramide	11
Codeine	45	Dextropropoxyphene	40
Fentanyl	1	Difenoxin	3
Morphine	8	Dihydrocodeine	250 000
Oxycodone	5	Diphenoxylate	10
Pethidine	60	Dipipanone	1
<u>Nepal</u>		Ethylmorphine	100
Codeine	350 000	Etorphine	3
Dextropropoxyphene	2 000	Fentanyl	5 320
Etorphine	3	Heroin	973
Fentanyl	200	Hydrocodone	2
Methadone	30 000	Hydromorphone	36
Morphine	25 000	Methadone	607 872
Pethidine	30 000	Morphine	280 834
Pholcodine	1 000	Ocfentanil	1
<u>Netherlands</u>		Opium	15 000
Acetylfentanyl	1	Oxycodone	236 612
Acrylfentanyl	1	Oxymorphone	5
AH-7921	1	Pethidine	30 000
Alfentanil	267	Pholcodine	56 000
Alpha-methylthiofentanyl	1	Remifentanil	195
Alphaprodine	1	Sufentanil	1
Anileridine	1	<u>Nicaragua</u>	
Butyrfentanyl	1	Codeine	16 478
Coca leaf	200 000	Dextropropoxyphene	16 478
Cocaine	12 998	Fentanyl	194
Codeine	276 925	Morphine	2 738
Dextromoramide	7 590	Oxycodone	2 028
Dextropropoxyphene	1	<u>Niger*</u>	
Difenoxin	1	Codeine	12 000
Dihydrocodeine	65 438	Fentanyl	9
Dihydroetorphine	1	Morphine	12 000
Dipipanone	1	Pethidine	11 000
Ecgonine	5	<u>Nigeria</u>	
Ethylmorphine	100	Cocaine	375
Etorphine	9	Codeine	4 240 000
Fentanyl	82 667	Dihydrocodeine	30 000
Furanylfentanyl	1	Diphenoxylate	20 000
Heroin	81 894	Etorphine	8
Hydrocodone	179	Fentanyl	1
Hydromorphone	5 500	Hydromorphone	1 000
Methadone	296 660	Methadone	5 000
Morphine	200 000	Morphine	36 000
Morphine-N-oxide	5	Oxycodone	5 000
Nicomorphine	495	Oxymorphone	5 000
Norcodeine	1	Pethidine	36 000
Opium	4 069	Pholcodine	30 000
Oripavine	5 326	<u>Niue</u>	
Oxycodone	1 059 073	Codeine	30
Oxymorphone	549	Fentanyl	1
Pethidine	6 480	Morphine	2

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Oxycodone	1	Heroin	1
Pethidine	15	Levorphanol	1
<u>Norfolk Island</u>		Methadone	99
Codeine	15	Morphine	10 912
Fentanyl	2	Pethidine	24 071
Hydromorphone	1	Remifentanil	94
Morphine	2	Sufentanil	1
Oxycodone	40	<u>Pakistan</u>	
<u>North Macedonia</u>		Codeine	2 000 000
Cannabis	1 000 000	Diphenoxylate	1 024 000
Codeine	2 500 045	Fentanyl	750
Conc. of poppy straw		Morphine	20 000
AMA	2 250 000	Oxycodone	75
Dihydrocodeine	1	Pethidine	40 000
Fentanyl	70	Pholcodine	3 000 000
Hydrocodone	6	Remifentanil	6
Methadone	379 839	<u>Palau</u>	
Morphine	2 300 032	Codeine	350
Oxycodone	80 049	Fentanyl	2
Oxymorphone	5	Hydrocodone	16
Pholcodine	150 048	Methadone	25
Remifentanil	21	Morphine	85
Thebaine	8	Oxycodone	300
<u>Norway</u>		Pethidine	347
3-Methylfentanyl	1	<u>Panama</u>	
4-Fluoroisobutyrfentanyl	2	Cocaine	1
Acetylfentanyl	1	Codeine	20 000
Acrylfentanyl	2	Fentanyl	698
Alfentanil	394	Heroin	1
Cannabis	113 110	Morphine	10 044
Cannabis resin	5	Oxycodone	5 201
Carfentanil	2	Remifentanil	365
Cocaine	3 638	<u>Papua New Guinea*</u>	
Codeine	9 320 236	Codeine	6 125
Conc. of poppy straw		Dextropropoxyphene	100
ACA	25 500 000	Fentanyl	28
AMA	35 000 000	Methadone	3
Desomorphine	1	Morphine	8 116
Dextropropoxyphene	26	Oxycodone	610
Dihydrocodeine	15	Pethidine	23 450
Diphenoxylate	1	<u>Paraguay</u>	
Ecgonine	1	Alfentanil	130
Ethylmorphine	3 190	Alphaprodine	2
Etorphine	3	Cannabis	5
Fentanyl	11 178	Cocaine	8
Furanylfentanyl	2	Codeine	400 000
Heroin	10	Dihydrocodeine	2
Hydrocodone	2 695	Ethylmorphine	5 000
Hydromorphone	2 332	Fentanyl	2 800
Ketobemidone	19 715	Heroin	3
Levorphanol	1	Hydrocodone	3
Methadone	139 498	Hydromorphone	3
Morphine	2 979 274	Levorphanol	3
Morphine-N-oxide	1	Methadone	10
Norcodeine	1	Morphine	30 000
Normorphine	1	Oxycodone	8
Ocfentanil	2	Oxymorphone	4
Opium	16 061	Pethidine	6 000
Oxycodone	384 337	Remifentanil	600
Oxymorphone	1	<u>Peru</u>	
Para-fluorofentanyl	1	Cannabis	500
Pethidine	25 540	Cannabis resin	250
Pethidine intermediate B	1	Cocaine	500 000
Pholcodine	934 237	Codeine	730 000
Remifentanil	676	Fentanyl	9 544
Sufentanil	2	Hydrocodone	1 000
Tetrahydrofuranylfentanyl	2	Methadone	1 500
Thebaine	96	Morphine	100 000
<u>Oman</u>		Oxycodone	100 000
Alfentanil	1	Pethidine	36 649
Cocaine	2	Remifentanil	2 000
Codeine	13 654 449	<u>Philippines</u>	
Dextropropoxyphene	13	Cannabis	2
Dihydrocodeine	110	Cannabis resin	2
Etorphine	3	Cocaine	2
Fentanyl	515	Codeine	2

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Fentanyl	800	Oxymorphone	1
Heroin	3	Pethidine	40 000
Methadone	2	Pethidine intermediate A	1
Morphine	50 000	Pethidine intermediate B	1
Oxycodone	30 000	Pethidine intermediate C	1
Pethidine	20 000	Piritramide	1
Remifentanil	100	Remifentanil	350
Thebaine	1	Sufentanil	40
		Thebaine	1
<u>Poland</u>		<u>Qatar</u>	
4-Fluoroisobutyrfentanyl	5	Codeine	360
Acetyl-alpha-methylfentanyl	5	Dihydrocodeine	1 000
Acetylfentanyl	5	Diphenoxylate	6
Acrylfentanyl	5	Etorphine	4
Alfentanil	6	Fentanyl	270
Butyrfentanyl	5	Hydromorphone	30
Cannabis	2 000 000	Methadone	458
Cannabis resin	1 000	Morphine	7 045
Carfentanil	5	Oxycodone	1 102
Cocaine	150	Pethidine	1 797
Codeine	5 000 000	Remifentanil	178
Codeine-N-oxide	10	Sufentanil	6
Dextropropoxyphene	5	<u>Republic of Korea</u>	
Dihydrocodeine	60 000	Acetyl-alpha-methylfentanyl	1
Diphenoxylate	1 000	Alfentanil	177
Ecgonine	5	Alpha-methylfentanyl	1
Ethylmorphine	60 000	Cocaine	200
Etorphine	100	Codeine	719 576
Fentanyl	20 433	Dextromoramide	1
Furanylfentanyl	5	Dihydrocodeine	4 813 524
Heroin	100	Fentanyl	20 790
Hydrocodone	300	Hydrocodone	14 910
Hydromorphone	300	Hydromorphone	17 651
Isomethadone	5	Morphine	106 918
Methadone	160 000	Oxycodone	700 186
Methadone intermediate	5	Pethidine	274 659
Morphine	650 000	Remifentanil	5 800
Morphine-N-oxide	10	Sufentanil	23
Norcodeine	10	<u>Republic of Moldova</u>	
Opium	100 000	Cocaine	1
Oripavine	20	Codeine	9 000
Oxycodone	310 000	Dextromoramide	1 000
Oxymorphone	100	Fentanyl	265
Pethidine	100 000	Heroin	1
Pethidine intermediate B	5	Methadone	15 000
Pethidine intermediate C	5	Morphine	8 000
Pholcodine	20 000	Trimeperidine	7 115
Remifentanil	350	<u>Romania</u>	
Sufentanil	35	6-AcetylMorphine	1
Thebaine	300	Cannabis	5
Tilidine	150 000	Cannabis resin	5
U-47700	5	Cocaine	2
<u>Portugal</u>		Codeine	1 100 000
3-Methylfentanyl	1	Codeine-N-oxide	1
Alfentanil	300	Dihydrocodeine	80 000
Cannabis	27 002	Dihydromorphone	1
Cannabis resin	2	Ecgonine	1
Cocaine	4 000	Fentanyl	5 000
Codeine	1 500 000	Heroin	2
Codeine-N-oxide	1	Hydromorphone	60
Desomorphine	1	Hydromorphone-N-oxide	1
Dextromoramide	1	Isomethadone	1
Dextropropoxyphene	1	Methadone	46 053
Dihydrocodeine	1	Morphine	64 051
Ecgonine	1	Morphine-N-oxide	1
Ethylmorphine	1	Oxycodone	37 399
Etorphine	1	Pethidine	27 688
Fentanyl	15 000	Remifentanil	20
Heroin	1	Sufentanil	1
Hydromorphone	20 000	Thebaine	1
Levomethorphan	1	Tilidine	5 500
Methadone	250 000	<u>Russian Federation</u>	
Morphine	80 000	3-Methylfentanyl	1
Morphine-N-oxide	1	3-Methylthiofentanyl	1
Normethadone	1	6-MonoacetylMorphine	1
Oripavine	1	Alfentanil	1
Oxycodone	25 000		

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Beta-hydroxy-3-methyl fentanyl	1	Fentanyl	12 001
Cocaine	1 000	Hydrocodone	45
Codeine	1 844 710	Hydromorphone	17 940
Dextropropoxyphene	1	Methadone	9 000
Dihydrocodeine	140 010	Morphine	290 000
Ecgonine	1	Oxycodone	17 200
Fentanyl	15 139	Oxymorphone	7 190
Hydrocodone	1	Pethidine	420 128
Hydromorphone	1 095	Remifentanyl	11 001
Methadone	1	Sufentanil	13
Morphine	208 384	Senegal	
Oxycodone	43 474	Alfentanil	10
Oxymorphone	1	Cocaine	401
Pethidine	1	Codeine	1 370 000
Pethidine intermediate B	1	Etorphine	2
Racemoramide	1	Fentanyl	24
Remifentanyl	500	Methadone	19 000
Sufentanil	1	Morphine	64 700
Thebaine	3 578	Opium	1 010 000
Thiofentanyl	1	Oxycodone	105
Trimeperidine	305 756	Sufentanil	1
Rwanda		Serbia	
Codeine	10 000	Alfentanil	125
Etorphine	10	Codeine	100 000
Fentanyl	320	Fentanyl	3 188
Methadone	100	Hydromorphone	2 000
Morphine	8 700	Methadone	92 000
Pethidine	5 000	Methadone intermediate	2
Saint Helena		Morphine	19 000
Codeine	900	Morphine-N-oxide	6
Fentanyl	1	Oripavine	50
Morphine	40	Oxycodone	20 000
Pethidine	2	Pethidine	2 000
Remifentanyl	2	Pholcodine	9 800
Saint Kitts and Nevis		Remifentanyl	90
Codeine	50	Sufentanil	12
Etorphine	1	Thebaine	505
Fentanyl	305	Seychelles	
Hydromorphone	7	Cannabis	6
Morphine	1 050	Cannabis resin	4
Pethidine	3 300	Cocaine	4
Saint Lucia		Codeine	1 500
Cannabis	5	Fentanyl	4
Cannabis resin	4	Heroin	3
Cocaine	10	Methadone	26 921
Codeine	10 000	Morphine	1 051
Ecgonine	6	Pethidine	456
Fentanyl	4	Sufentanil	2
Hydrocodone	12	Sierra Leone	
Methadone	60	Codeine	3 000
Morphine	336	Fentanyl	5
Pethidine	2 600	Morphine	5 000
Saint Vincent and the Grenadines		Pethidine	13 000
Cannabis	4	Singapore	
Cocaine	511	4-Fluoroisobutyrfentanyl	1
Codeine	15 000	Acrylfentanyl	1
Fentanyl	3	AH-7921	1
Morphine	3 247	Alfentanil	30
Pethidine	5 599	Cannabis	10
Samoa*		Cannabis resin	5
Cannabis	31	Carfentanyl	1
Codeine	100	Cocaine	400
Fentanyl	1	Codeine	1 000 000
Methadone	225	Desomorphine	1
Morphine	250	Dextropropoxyphene	1
Oxycodone	18	Dihydrocodeine	1
Pethidine	230	Diphenoxylate	200 000
Sao Tome and Principe*		Ecgonine	1
Morphine	180	Etorphine	1 000
Pethidine	150	Fentanyl	1 500
Saudi Arabia		Furanylfentanyl	1
Alfentanil	81	Heroin	10
Cannabis	27	Hydrocodone	10
Codeine	935 650	Hydromorphone	200
Dextropropoxyphene	12 000	Levomethorphan	1
Dihydrocodeine	1 935	Methadone	400

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Morphine	10 000	Pethidine	1 880
MT-45	1	<u>Somalia*</u>	
Ocfentanil	1	Codeine	17 500
Oripavine	1	Methadone	15 700
Oxycodone	10 000	Morphine	14 500
Oxymorphone	1	Pethidine	15 700
Pethidine	20 000	<u>South Africa</u>	
Pholcodine	15 000	Alfentanil	610
Remifentanil	100	Cocaine	5 250
Sufentanil	1	Codeine	5 868 477
Tetrahydrofuranylfentanyl	1	Codeine-N-oxide	2
Thebaine	1	Conc. of poppy straw	
Tilidine	1	AMA	22 185 000
U-47700	1	Desomorphine	2
<u>Sint Maarten</u>		Dextromoramide	2
Alfentanil	3	Dextropropoxyphene	2
Cannabis	10	Dihydrocodeine	110 665
Codeine	4 000	Diphenoxylate	2
Fentanyl	50	Ecgonine	8
Hydrocodone	1	Etorphine	91
Methadone	60	Fentanyl	1 901
Morphine	300	Heroin	5
Nicomorphine	2	Hydrocodone	3
Oxycodone	150	Hydromorphone	9 053
Pethidine	400	Levorphanol	2
Piritramide	100	Methadone	35 650
Remifentanil	1	Morphine	10 060 325
Sufentanil	3	Morphine-N-oxide	3
<u>Slovakia</u>		Norcodeine	2
Alfentanil	21 000	Normorphine	2
Cocaine	300	Opium	150 000
Codeine	2 801 500	Oxycodone	105 000
Fentanyl	7 000	Pethidine	610 000
Hydrocodone	3	Pholcodine	165 010
Hydromorphone	4 100	Remifentanil	10 651
Methadone	2 066 000	Sufentanil	39
Methadone intermediate	2 445 000	Thebaine	16 000
Morphine	16 010 900	Tilidine	80 000
Morphine-N-oxide	2	<u>South Sudan*</u>	
Opium	5	Fentanyl	3
Oripavine	600	Morphine	10 000
Oxycodone	662 000	Pethidine	13 000
Oxymorphone	2	<u>Spain</u>	
Pethidine	1 870 000	3-Methylfentanyl	1
Pholcodine	2	4-Fluoroisobutyrfentanyl	1
Piritramide	170 000	Acrylfentanyl	1
Remifentanil	5 000	Alfentanil	338
Sufentanil	1 500	Cannabis	500 000
Thebaine	1 200 000	Carfentanil	1
Tilidine	2 150 000	Cocaine	5 606
<u>Slovenia</u>		Codeine	10 200 000
Alfentanil	34	Codeine-N-oxide	3
Cannabis	16 000	Conc. of poppy straw	
Cocaine	3 000	ACA	8 816 760
Codeine	200 000	AMA	73 368 582
Codeine-N-oxide	12	AOA	2 201 617
Fentanyl	6 101	ATA	119 978 762
Heroin	5	Dextropropoxyphene	1
Hydrocodone	5	Ecgonine	1
Hydromorphone	38 781	Ethylmorphine	5 000
Isomethadone	7 000	Etorphine	2
Methadone	78 863	Fentanyl	152 056
Morphine	150 000	Furanylfentanyl	1
Opium	2 500	Hydrocodone	1 000
Oxycodone	550 000	Hydromorphone	40 000
Pethidine	1 294	Levomethorphan	1
Pholcodine	60 000	Methadone	2 336 087
Piritramide	4 000	Morphine	14 180 398
Remifentanil	2 081	Opium	500 850
Sufentanil	11	Oxycodone	848 000
Tilidine	100	Oxymorphone	1
<u>Solomon Islands</u>		Para-fluorofentanyl	1
Codeine	400	Pethidine	3 000 000
Fentanyl	40	Pholcodine	411 000
Morphine	1 298	Remifentanil	19 723
Oxycodone	104	Sufentanil	1 101

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2019 (July update)

Tetrahydrofuranylfentanyl	1	Etorphine	2
Thebaine	1 000	Fentanyl	24 682
<u>Sri Lanka</u>		Heroin	573 252
Alfentanil	440	Hydrocodone	5 106
Cocaine	586	Hydromorphone	180 729
Codeine	166 850	Methadone	7 320 218
Fentanyl	80	Morphine	4 661 065
Methadone	202	Nicomorphine	900
Morphine	51 000	Opium	112 844
Opium	100 000	Oripavine	17 479 299
Pethidine	12 506	Oxycodone	5 687 115
Remifentanyl	6	Oxymorphone	5 000 000
<u>Sudan*</u>		Pethidine	161 395
Fentanyl	26	Pholcodine	1 001
Morphine	32 000	Piritramide	1
Pethidine	30 000	Sufentanil	29
<u>Suriname</u>		Thebaine	11 703 740
Cocaine	15	Tilidine	39 696
Codeine	7 500	<u>Syrian Arab Republic</u>	
Fentanyl	75	Alfentanil	28
Morphine	800	Codeine	2 500 000
Pethidine	100	Diphenoxylate	125 000
Remifentanyl	1	Fentanyl	413
Sufentanil	1	Hydrocodone	60 000
<u>Sweden</u>		Morphine	9 486
3-Methylthiofentanyl	1	Oxycodone	145 000
Alfentanil	571	Pethidine	118 587
Beta-Hydroxyfentanyl	1	Remifentanyl	575
Butyrfentanyl	1	Sufentanil	45
Cannabis	51 300	<u>Tajikistan</u>	
Carfentanil	1	Cocaine	1 280
Cocaine	3 560	Codeine	449 920
Codeine	1 223 360	Ethylmorphine	6 400
Desomorphine	1	Etorphine	5
Dextropropoxyphene	365	Fentanyl	38
Diphenoxylate	5	Methadone	30 660
Ecgonine	1	Morphine	3 840
Ethylmorphine	650 000	Trimeperidine	32 000
Etorphine	3		
Fentanyl	44 292	<u>Thailand</u>	
Furanylfentanyl	1	Alfentanil	1
Heroin	5	Bezitrarnide	1
Hydrocodone	124	Cannabis	1 500 003
Hydromorphone	15 000	Cannabis resin	3
Ketobemidone	25 000	Cocaine	2 000
Levomethorphan	1	Codeine	700 000
Methadone	230 000	Codeine-N-oxide	1
Morphine	700 000	Dextromoramide	1
MPPP	1	Dextropropoxyphene	1
MT-45	10	Difenoxin	1
Opium	20 000	Dihydrocodeine	1
Oripavine	1	Diphenoxylate	25 001
Oxycodone	900 000	Dipipanone	1
Oxymorphone	1	Ecgonine	1
Pethidine	18 000	Ethylmorphine	1
Pholcodine	5	Etorphine	1
Piritramide	100	Fentanyl	3 000
Remifentanyl	1 000	Heroin	5
Sufentanil	60	Hydrocodone	1
Tilidine	235	Hydromorphone	1
<u>Switzerland</u>		Ketobemidone	1
Alfentanil	200	Levorphanol	1
Cannabis	437 836	Methadone	100 000
Cocaine	12 306	Morphine	250 000
Codeine	7 773 114	Morphine-N-oxide	2
Codeine-N-oxide	2	Nicomorphine	1
Conc. of poppy straw		Normethadone	1
AMA	8 500 000	Normorphine	1
AOA	29 000 000	Opium	1 500 000
Dextropropoxyphene	74	Oripavine	1
Difenoxin	1	Oxycodone	8 000
Dihydrocodeine	30 475	Oxymorphone	1
Dihydroetorphine	500	Pethidine	200 000
Diphenoxylate	1	Pethidine intermediate B	1
Ecgonine	151	Phenoperidine	1
Ethylmorphine	4 014	Pholcodine	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2019 (July update)

Remifentanil	70	Normethadone	2
Sufentanil	1	Normorphine	1
Thebacon	1	Opium	5
Tilidine	1	Oripavine	1
<u>Timor-Leste</u>		Oxycodone	11
Codeine	9 537	Oxymorphine	1
Fentanyl	4	Pethidine	4 000
Morphine	7 557	Phenoperidine	1
Pethidine	3 300	Pholcodine	3 000
<u>Togo</u>		Remifentanil	932
Alfentanil	1	Sufentanil	10
Fentanyl	16	Thebacon	1
Methadone	11 000	Thebaine	2
Morphine	2 000	Tilidine	1
Pethidine	4 000	<u>Turkey</u>	
Remifentanil	1	Acetylfentanyl	1
Sufentanil	1	Alfentanil	2
<u>Tonga</u>		Alpha-methylfentanyl	1
Codeine	2 000	Alphaprodine	2
Fentanyl	1	Anileridine	2
Morphine	300	Beta-Hydroxyfentanyl	1
Pethidine	500	Bezitramide	2
Pholcodine	500	Cannabis	300
<u>Trinidad and Tobago</u>		Cannabis resin	7
Alfentanil	25	Coca leaf	1
Cannabis	7	Cocaine	1 000
Cannabis resin	7	Codeine	2 620 000
Coca leaf	7	Desomorphine	1
Cocaine	1 500	Dextromoramide	2
Codeine	7 000	Dextropropoxyphene	2
Dihydrocodeine	2 500	Diphenoxylate	23 700
Fentanyl	68	Dipipanone	1
Hydrocodone	25	Ecgonine	1
Hydromorphone	1 100	Etorphine	1
Ketobemidone	1 100	Fentanyl	15 177
Methadone	600	Heroin	2
Morphine	30 740	Hydrocodone	2
Opium	1 500	Hydromorphone	2 000
Oxycodone	1 100	Ketobemidone	2
Oxymorphine	1 100	Methadone	2
Pethidine	20 000	Morphine	41 099
Pholcodine	599	Nicomorphine	2
Remifentanil	50	Norcodeine	1
<u>Tristan da Cunha*</u>		Normethadone	2
Codeine	600	Normorphine	1
Dextropropoxyphene	225	Opium	5 000
Fentanyl	1	Oripavine	1
Morphine	4	Oxycodone	30 586
Pethidine	1	Oxymorphine	2
Pholcodine	38	Pethidine	288 258
Tilidine	1	Phenoperidine	1
<u>Tunisia</u>		Pholcodine	1
Alfentanil	15	Piritramide	1
Alphaprodine	1	Remifentanil	3 817
Anileridine	1	Sufentanil	1
Bezitramide	1	Thebacon	1
Cocaine	3	Thebaine	2
Codeine	2 700 000	Tilidine	2
Dextromoramide	1	<u>Turkmenistan*</u>	
Dextropropoxyphene	50	Codeine	2 000
Difenoxin	1	Fentanyl	20
Dihydrocodeine	2	Morphine	6 230
Diphenoxylate	3	Piritramide	1 500
Dipipanone	2	Remifentanil	750
Ecgonine	1	Trimeperidine	15 184
Ethylmorphine	18 000	<u>Turks and Caicos Islands</u>	
Etorphine	2	Dihydrocodeine	115
Fentanyl	570	Fentanyl	62
Heroin	3	Hydrocodone	1
Hydrocodone	2	Hydromorphone	1
Hydromorphone	1	Morphine	111
Ketobemidone	1	Oxycodone	509
Levorphanol	1	Pethidine	114
Methadone	4 003	<u>Tuvalu</u>	
Morphine	30 000	Codeine	5
Nicomorphine	1	Fentanyl	2

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2019 (July update)

Morphine	6	Pethidine	50 000
Pethidine	46	Pholcodine	2 000
<u>Uganda</u>		<u>United States of America</u>	
Cannabis	1	3-Methylfentanyl	30
Cannabis resin	1	3-Methylthiofentanyl	30
Cocaine	1	Acetyl-alpha-methylfentanyl	30
Codeine	150 000	Acetylmethadol	2
Fentanyl	45	Alfentanil	6 200
Heroin	1	Allylprodine	2
Morphine	200 000	Alphacetylmethadol	2
Oxycodone	2 000	Alphameprodine	2
Pethidine	150 000	Alphamethadol	2
Remifentanil	2	Alpha-methylfentanyl	30
<u>Ukraine</u>		Alpha-methylthiofentanyl	30
Codeine	1 910 258	Alphaprodine	2
Fentanyl	6 258	Betacetylmethadol	2
Hydrocodone	3 020	Beta-hydroxy-3-methyl fentanyl	30
Hydromorphone	2 200	Beta-Hydroxyfentanyl	30
Methadone	1 540 350	Betameprodine	2
Morphine	339 210	Betamethadol	4
Oxycodone	7 017	Betaprodine	2
Thebaine	225	Cannabis	150 000
Trimeperidine	170 000	Cannabis resin	15
<u>United Arab Emirates</u>		Coca leaf	175 000 000
Alfentanil	19	Cocaine	30 000
Codeine	612 379	Codeine	42 000 000
Diphenoxylate	600	Conc. of poppy straw	
Etorphine	18	ACA	45 119 195
Fentanyl	961	AMA	54 127 795
Hydrocodone	510	AOA	50 108 482
Hydromorphone	510	ATA	145 512 729
Methadone	310	Dextropropoxyphene	35
Morphine	6 650	Difenoxin	8 225
Oxycodone	1 800	Dihydrocodeine	51 000
Pethidine	16 000	Diphenoxylate	784 900
Remifentanil	757	Dipipanone	5
Sufentanil	5	Ecgonine	3 000
<u>United Kingdom</u>		Ethylmorphine	2
Alfentanil	9 452	Etorphine	30
Beta-Hydroxyfentanyl	1	Fentanyl	1 185 000
Cannabis	6 772 571	Heroin	2
Cannabis resin	35	Hydrocodone	30 000 000
Cocaine	591 843	Hydromorphone	3 000 000
Codeine	38 996 744	Hydroxypethidine	2
Conc. of poppy straw		Isomethadone	30
ACA	30 000 000	Levo-A-acetylmethadol	5
AMA	55 000 000	Levomethorphan	4 000
Dextropropoxyphene	591 176	Levorphanol	34 000
Dihydrocodeine	13 341 882	Metazocine	15
Diphenoxylate	18 661	Methadone	22 278 000
Dipipanone	425	Methadone intermediate	24 064 000
Ecgonine	16	Morphine	57 000 000
Etorphine	2	Noracymethadol	2
Fentanyl	68 589	Norlevorphanol	55
Heroin	35 529	Normethadone	2
Hydrocodone	5	Opium	60 000 000
Hydromorphone	4 880	Oripavine	25 050 000
Levorphanol	1	Oxycodone	62 000 000
Methadone	2 541 312	Oxymorphone	36 800 000
Morphine	8 050 441	Pethidine	1 580 000
Opium	33 840	Pethidine intermediate A	30
Oripavine	1	Pethidine intermediate B	30
Oxycodone	1 256 123	Pethidine intermediate C	30
Pethidine	660 143	Phenazocine	5
Pholcodine	480 502	Phenomorphane	2
Piritramide	5	Racemethorphan	5
Remifentanil	2 078	Racemorphan	5
Sufentanil	5	Remifentanil	3 000
Thebaine	27 129 851	Sufentanil	1 880
<u>United Republic of Tanzania</u>		Thebaine	57 030 000
Codeine	30 000	Thiofentanyl	25
Etorphine	20	Tilidine	25
Fentanyl	20	Trimeperidine	2
Methadone	300 000	<u>Uruguay</u>	
Morphine	30 000	Alfentanil	3
Oxycodone	5 000	Anileridine	3

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2019 (July update)

Cannabis	8 361 600	Dihydrocodeine	600
Cannabis resin	6	Diphenoxylate	600
Cocaine	3	Etorphine	15
Codeine	180 000	Fentanyl	100
Ecgonine	1	Morphine	9 000
Ethylmorphine	3 996	Pethidine	35 000
Fentanyl	2 024	Pholcodine	100
Heroin	3	Thebaine	1
Hydrocodone	2	Tilidine	1
Hydromorphone	1	Zimbabwe	
Methadone	4 032	Alfentanil	2
Morphine	51 065	Cannabis	33
Morphine-N-oxide	1	Cocaine	1
Oxycodone	1 008	Codeine	607 000
Oxymorphone	1	Diphenoxylate	300
Pethidine	7 200	Dipipanone	5
Remifentanil	286	Ecgonine	1
Sufentanil	2	Etorphine	15
Thebaine	2	Fentanyl	50
Uzbekistan		Heroin	1
Cannabis	5	Hydromorphone	100
Cannabis resin	3	Methadone	5
Cocaine	1	Morphine	12 000
Codeine	500	Opium	55 000
Fentanyl	65	Oxycodone	30
Heroin	1	Pethidine	109 000
Morphine	7 000	Pholcodine	3 500
Thebaine	40	Sufentanil	2
Trimeperidine	9 000	Thebaine	1
		Tilidine	3 500
Vanuatu			
Codeine	96		
Fentanyl	2		
Morphine	102		
Oxycodone	14		
Venezuela (Bolivarian Rep. of)			
Codeine	600 000		
Fentanyl	3 700		
Methadone	20 250		
Morphine	200 000		
Oxycodone	100 000		
Remifentanil	2 700		
Viet Nam*			
Alfentanil	375		
Codeine	4 500 000		
Dihydrocodeine	45 000		
Ethylmorphine	750		
Fentanyl	300		
Hydrocodone	7 500		
Hydromorphone	8		
Methadone	1 125 000		
Morphine	82 500		
Oxycodone	22 500		
Pethidine	45 000		
Remifentanil	375		
Sufentanil	4		
Wallis and Futuna Islands			
Alfentanil	2		
Codeine	1 600		
Fentanyl	6		
Morphine	32		
Opium	1 315		
Remifentanil	4		
Sufentanil	2		
Yemen			
Codeine	30 000		
Fentanyl	208		
Hydromorphone	2 000		
Morphine	6 000		
Pethidine	15 000		
Pholcodine	24 000		
Remifentanil	3		
Sufentanil	3		
Zambia			
Codeine	14 000		
Dextropropoxyphene	30 000		

Other countries and territories:

Cocos (Keeling) Islands See *Christmas Island*

Holy See See *Italy*

Liechtenstein See *Switzerland*

Monaco See *France*

San Marino See *Italy*

Names of territories are in italics.

*Annual estimates were established by the Board.

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