

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2020 (December update)

<u>Afghanistan</u>		Bezitramide	1
Codeine	25 000	Cannabis	2 050
Dextropropoxyphene	50 000	Cannabis resin	1
Diphenoxylate	1 000	Coca leaf	1
Fentanyl	3	Cocaine	15
Methadone	60 000	Codeine	650 000
Morphine	3 000	Codeine-N-oxide	1
Pethidine	2 000	Dextromoramide	1
Pholcodine	10 000	Dextropropoxyphene	150 000
<u>Albania</u>		Difenoxin	1
Cocaine	1	Dihydrocodeine	1
Codeine	1 140 000	Diphenoxylate	1
Fentanyl	300	Dipipanone	1
Heroin	2	Ecgonine	2
Methadone	19 000	Ethylmorphine	1
Morphine	7 000	Etorphine	1
Oxycodone	1 632	Fentanyl	17 000
Pethidine	2 500	Heroin	1
Pholcodine	1 800	Hydrocodone	10 000
Remifentanil	9	Hydromorphone	4 000
Sufentanil	3	Ketobemidone	1
<u>Algeria</u>		Levorphanol	1
Alfentanil	400	Methadone	100 000
Cannabis	1	Morphine	1 550 000
Cocaine	5	Morphine-N-oxide	1
Codeine	2 500 000	Nicomorphine	1
Etorphine	1	Norcodeine	1
Fentanyl	900	Normethadone	1
Methadone	4 000	Normorphine	1
Morphine	13 983	Opium	10
Oxycodone	4 000	Oripavine	1
Pethidine	3 000	Oxycodone	60 000
Pholcodine	1 466 335	Oxymorphone	1
Remifentanil	1	Pethidine	50 000
Sufentanil	50	Phenoperidine	1
<u>Andorra</u>		Pholcodine	1
Cannabis	3 750	Piritramide	1
Fentanyl	100	Remifentanil	17 000
Methadone	1 196	Sufentanil	10
Morphine	518	Thebacon	1
Oxycodone	2 000	Thebaine	70 000
Pethidine	572	Tilidine	1
Remifentanil	5	<u>Armenia</u>	
<u>Angola</u>		Codeine	3 000
Alfentanil	24	Fentanyl	50
Codeine	21 600	Methadone	20 000
Dextromoramide	188	Morphine	8 000
Dextropropoxyphene	200	Oxycodone	5 000
Dihydrocodeine	500	Thebaine	2 032
Diphenoxylate	300	Trimeperidine	1 500
Fentanyl	67	<u>Aruba*</u>	
Methadone	2 000	Alfentanil	3
Morphine	21 500	Bezitramide	1
Pethidine	12 800	Cocaine	70
Sufentanil	26	Codeine	85
<u>Anguilla</u>		Dextromoramide	1
Fentanyl	1	Dextropropoxyphene	85
Morphine	4	Fentanyl	200
Pethidine	78	Hydrocodone	2
<u>Antigua and Barbuda*</u>		Methadone	150
Cocaine	9	Morphine	540
Codeine	169	Opium	450
Dihydrocodeine	15	Oxycodone	600
Diphenoxylate	28	Pethidine	404
Fentanyl	1	Piritramide	160
Hydromorphone	10	Remifentanil	19
Morphine	6	<u>Ascension Island</u>	
Oxycodone	2	Alfentanil	1
Pethidine	338	Fentanyl	1
Remifentanil	1	Morphine	1
Sufentanil	1	Pethidine	4
<u>Argentina</u>		<u>Australia</u>	
Alfentanil	1	3-Methylfentanyl	1
Alphaprodine	1	3-Methylthiofentanyl	1
Anileridine	1	4-Fluoroisobutyrfentanyl	1

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Acetylfentanyl	1	Oxymorphone	500
Acrylfentanyl	1	Pethidine	111 910
AH-7921	1	Piritramide	24 000
Alfentanil	1 200	Remifentanil	4 500
Alpha-methylfentanyl	1	Sufentanil	630
Alpha-methylthiofentanyl	1	Thebaine	100
Beta-Hydroxyfentanyl	1	Tilidine	100
Butyrfentanyl	1	<u>Azerbaijan</u>	
Cannabis	10 200 001	Codeine	2 000
Cocaine	7 500	Fentanyl	100
Codeine	6 275 000	Methadone	18 000
Codeine-N-oxide	1	Morphine	3 600
Conc. of poppy straw		Thebaine	15
ACA	4 300	Trimeperidine	2 600
AMA	29 325 000	<u>Bahamas</u>	
AOA	4 250	Alfentanil	1
ATA	839 175	Cannabis	1
Cyclopropylfentanyl	1	Cannabis resin	1
Desomorphine	1	Cocaine	1
Dextromoramide	5	Codeine	6 600
Dextropropoxyphene	1 001	Dihydrocodeine	1
Dihydrocodeine	200 000	Fentanyl	20
Diphenoxylate	50 000	Heroin	1
Dipipanone	1	Hydrocodone	1
Ecgonine	1	Hydromorphone	1
Etonitazene	1	Methadone	1
Etorphine	1	Morphine	1 500
Fentanyl	30 000	Oxycodone	1 500
Furanylfentanyl	1	Oxymorphone	1
Heroin	5	Pethidine	6 000
Hydrocodone	100	Remifentanil	1
Hydromorphinol	1	Sufentanil	1
Hydromorphone	75 000	Thebaine	1
Levomethorphan	1	Tilidine	1
Methadone	1 000 000	<u>Bahrain</u>	
Methoxyacetylfentanyl	1	Etorphine	5
Morphine	1 000 000	Fentanyl	248
Morphine-N-oxide	1	Hydromorphone	5
MT-45	1	Methadone	401
Ocfentanyl	1	Morphine	12 500
Oripavine	1	Oxycodone	7 547
Orthofluorofentanyl	1	Pethidine	12 466
Oxycodone	2 900 000	Remifentanil	340
Oxymorphone	5	<u>Bangladesh</u>	
Parafluorobutyrylfentanyl	1	Fentanyl	650
Pethidine	60 000	Methadone	40 000
Pethidine intermediate B	1	Morphine	100 000
Pholcodine	1 100 500	Oxycodone	10 000
Remifentanil	800	Oxymorphone	100 000
Sufentanil	2	Pethidine	400 000
Tetrahydrofurylfentanyl	1	Remifentanil	75
Thebaine	1	Sufentanil	4
<u>Austria</u>		<u>Barbados</u>	
Alfentanil	450	Cannabis	1 500
Cannabis	250 000	Cannabis resin	1 500
Cocaine	3 059	Cocaine	6
Codeine	407 207	Codeine	129 278
Codeine-N-oxide	50	Dihydrocodeine	900
Dextropropoxyphene	100	Fentanyl	24
Dihydrocodeine	649 935	Heroin	1
Dihydromorphine	20	Hydrocodone	1
Diphenoxylate	40	Hydromorphone	3
Ecgonine	10	Methadone	37
Ethylmorphine	20	Morphine	4 263
Etorphine	25	Opium	1
Fentanyl	52 708	Oxycodone	1
Heroin	40	Pethidine	5 213
Hydrocodone	20	Pholcodine	500
Hydromorphone	204 844	Remifentanil	1
Methadone	175 193	Sufentanil	1
Morphine	1 677 831	<u>Belarus</u>	
Morphine-N-oxide	100	3-Methylfentanyl	1
Nicomorphine	100	3-Methylthiofentanyl	1
Opium	70 666	Acetyl-alpha-methylfentanyl	1
Oripavine	100	Acetyldihydrocodeine	1

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Alfentanil	1	Oripavine	3
Alpha-methylfentanyl	1	Ortho-fluorofentanyl	1
Alpha-methylthiofentanyl	1	Oxycodone	404 799
Alphaprodine	1	Oxymorphone	1
Beta-Hydroxy-3-methyl fentanyl	1	Para-fluorofentanyl	1
Beta-Hydroxyfentanyl	1	Pethidine	38 023
Cocaine	100	Pethidine intermediate B	1
Codeine	783 830	Pethidine intermediate C	1
Dextromoramide	1	Pholcodine	59 992
Dextropropoxyphene	500	Piritramide	109 272
Dihydrocodeine	1	Remifentanyl	39 255
Dipipanone	1	Sufentanil	5 512
Ecgonine	1	Thebaine	4
Ethylmorphine	50	Tilidine	2 347 404
Etorphine	1	U-47700	1
Fentanyl	1 744	Valeryl fentanyl	1
Heroin	1	<u>Belize*</u>	
Hydrocodone	1	Cocaine	75
Hydromorphone	3 500	Codeine	9 000
Levomoramide	1	Dextropropoxyphene	3 000
Methadone	30 000	Dihydrocodeine	38
Morphine	13 317	Diphenoxylate	38
Morphine-N-oxide	1	Fentanyl	19
MPPP	1	Hydrocodone	75
Norcodeine	1	Hydromorphone	75
Normethadone	1	Methadone	750
Normorphine	1	Morphine	3 000
Norpipanone	1	Oxycodone	188
Oxycodone	1	Pethidine	3 150
Oxymorphone	1	<u>Benin</u>	
Para-fluorofentanyl	1	Codeine	1 500
Pethidine	1	Fentanyl	500
Piritramide	1	Methadone	500
Remifentanyl	1	Morphine	2 200
Sufentanil	9	Pethidine	4 000
Thebaine	1	Sufentanil	10
Thiofentanyl	1	<u>Bermuda</u>	
Trimeperidine	49 124	Alfentanil	13
<u>Belgium</u>		Cannabis	2 197
4-Fluoroisobutyrfentanyl	1	Cannabis resin	2
Acetylfentanyl	1	Cocaine	200
Acrylfentanyl	1	Codeine	6 050
AH-7921	1	Dextromoramide	19
Alfentanil	76 300	Dextropropoxyphene	2
Butyrfentanyl	1	Dihydrocodeine	2 420
Cannabis	4 000 916	Diphenoxylate	182
Cannabis resin	10 000	Dipipanone	2
Carfentanil	1	Etorphine	7
Clonitazene	1	Fentanyl	75
Cocaine	23 865	Heroin	2
Codeine	349 500	Hydrocodone	19
Codeine-N-oxide	1	Hydromorphone	180
Crotonylfentanyl	1	Methadone	4 950
Cyclopropylfentanyl	1	Morphine	1 815
Dihydrocodeine	1	Oxycodone	1 076
Ecgonine	1	Oxymorphone	2
Ethylmorphine	176 574	Pethidine	3 600
Etonitazene	1	Pholcodine	121
Etorphine	2	Remifentanyl	25
Fentanyl	311 780	<u>Bhutan</u>	
Furanyl fentanyl	1	Cocaine	1
Heroin	10	Codeine	1 200
Hydrocodone	475	Dextropropoxyphene	1
Hydromorphone	13 959	Etorphine	1
Ketobemidone	1	Fentanyl	6
Methadone	631 772	Heroin	1
Methoxyacetylfentanyl	1	Morphine	1 600
Morphine	193 434	Pethidine	1 380
Morphine-N-oxide	1	<u>Bolivia (Plurinational State of)</u>	
MT-45	1	Codeine	420 580
Nicomorphine	1	Fentanyl	250
Norcodeine	1	Methadone	1 850
Normorphine	1	Morphine	7 212
Ocfentanyl	1	Oxycodone	637
Opium	122 546	Pethidine	12 000

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Remifentanil	1 200	Norcodeine	100
<u>Bosnia and Herzegovina</u>		Normethadone	50
AH-7921	1	Opium	102 876
Alfentanil	10	Oripavine	50
Cannabis	2	Oxycodone	119 369
Cannabis resin	2	Oxymorphone	50
Cocaine	2	Pethidine	714 005
Codeine	2 505	Pethidine intermediate B	50
Ecgonine	1	Phenoperidine	50
Fentanyl	1 256	Pholcodine	50
Heroin	2	Piritramide	1
Methadone	23 500	Racemoramide	50
Morphine	5 367	Remifentanil	5 772
Oxycodone	2 691	Sufentanil	190
Pethidine	435	Thebacon	50
Pholcodine	17 834	Thebaine	50
Remifentanil	15	Tilidine	50
Sufentanil	4	<u>British Virgin Islands</u>	
Thebaine	500	Alfentanil	1
<u>Botswana</u>		Codeine	230
Alfentanil	5	Dihydrocodeine	10
Cannabis	80	Diphenoxylate	15
Cocaine	80	Fentanyl	5
Codeine	23 672	Hydromorphone	2
Dextromoramide	20	Morphine	200
Dextropropoxyphene	20	Oxycodone	100
Dihydrocodeine	5 615	Pethidine	650
Diphenoxylate	20	Remifentanil	3
Dipipanone	20	<u>Brunei Darussalam</u>	
Etorphine	20	Alfentanil	3
Fentanyl	33	Cannabis	2
Heroin	50	Codeine	5 000
Hydrocodone	20	Dihydrocodeine	1 500
Hydromorphone	8	Fentanyl	60
Methadone	20	Morphine	1 300
Morphine	21 620	Oxycodone	682
Oxycodone	350	Pethidine	1 200
Oxymorphone	20	Pholcodine	1 500
Pethidine	21 846	Remifentanil	5
Remifentanil	1	<u>Bulgaria</u>	
Sufentanil	3	Alfentanil	20
Thebacon	20	Cocaine	1
Tilidine	155	Codeine	4 490 690
<u>Brazil</u>		Codeine-N-oxide	8
3-Methylfentanyl	50	Dextromoramide	2
6-Monoacetylmorphine	50	Dextropropoxyphene	1 000
Alfentanil	3 567	Dihydrocodeine	25 000
Alpha-methylfentanyl	50	Ecgonine	3
Alphaprodine	50	Ethylmorphine	14 143
Anileridine	50	Fentanyl	900
Bezitramide	50	Heroin	2
Cannabis	150 120	Hydrocodone	2
Cannabis resin	50	Hydromorphone	2
Coca leaf	50	Isomethadone	8
Cocaine	536	Methadone	152 343
Codeine	15 270 371	Morphine	68 973
Codeine-N-oxide	50	Morphine-N-oxide	3
Dextromoramide	50	Normorphine	2
Dextropropoxyphene	50	Opium	20
Difenoxin	50	Oxycodone	363 605
Dihydrocodeine	50	Oxymorphone	2
Diphenoxylate	50	Pethidine	20 240
Dipipanone	50	Piritramide	1 500
Ethylmorphine	50	Remifentanil	85
Etorphine	1	Sufentanil	20
Fentanyl	21 510	Tilidine	15 000
Heroin	50	<u>Burkina Faso</u>	
Hydrocodone	50	Cannabis	10
Hydromorphone	50	Cocaine	1
Ketobemidone	50	Fentanyl	5
Levorphanol	50	Heroin	1
Methadone	174 453	Pethidine	43
Morphine	1 499 669	Sufentanil	2
Morphine-N-oxide	50	<u>Burundi</u>	
Nicomorphine	50	Codeine	5 500

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Fentanyl	2	Etorphine	5
Morphine	3 800	Etoxidine	2
Pethidine	2 500	Fentanyl	143 204
Cabo Verde		Furanylfentanyl	30
Alfentanil	1	Furethidine	2
Fentanyl	9	Heroin	100 240
Morphine	220	Hydrocodone	177 015
Pethidine	200	Hydromorphanol	15
Cambodia		Hydromorphone	3 222 021
Codeine	300 000	Isomethadone	10
Fentanyl	500	Ketobemidone	8
Methadone	7 000	Levomethorphan	10
Morphine	3 000	Levomoramide	2
Oxycodone	1 000	Levophenacymorphan	22
Cameroon		Levorphanol	20
Codeine	9 466	Metazocine	6
Fentanyl	75	Methadone	5 872 018
Methadone	13	Methadone intermediate	45
Morphine	8 193	Methoxyacetylfentanyl	2
Oxycodone	500	Methyl-desorphan	2
Pethidine	1 005	Moramide intermediate	10
Pholcodine	98	Morpheridine	2
Canada		Morphine	5 164 852
3-Methylfentanyl	12	Morphine-N-oxide	6
3-Methylthiofentanyl	3	MPPP	80
4-Fluoroisobutyrfentanyl	70	MT-45	14
6-Monoacetylmorphine	3	Norcodeine	10
Acetyl-alpha-methylfentanyl	2	Norlevorphanol	2
Acetyldihydrocodeine	2	Normethadone	26 278
Acetylfentanyl	780	Normorphine	10
Acetylmethadol	21	Norpipanone	12
AH-7921	14	Opium	1 991
Alfentanil	95	Oripavine	10 090
Allylprodine	7	Orthofluorofentanyl	1
Alphacetylmethadol	22	Oxycodone	9 402 794
Alphameprodine	2	Oxymorphone	24 513
Alphamethadol	2	Parafluorobutyrylfentanyl	1
Alpha-methylfentanyl	4	Para-fluorofentanyl	19
Alpha-methylthiofentanyl	2	Pethidine	586 456
Alphaprodine	45	Pethidine intermediate B	25
Anileridine	5	Pethidine intermediate C	25
Benzethidine	8	Phenadoxone	2
Benzylmorphine	775	Phenampromide	2
Betacetylmethadol	13	Phenazocine	2
Beta-Hydroxy-3-methyl fentanyl	3	Phenomorphin	11
Beta-Hydroxyfentanyl	5	Phenoperidine	2
Betameprodine	8	Pholcodine	28
Betamethadol	5	Piminodine	2
Betaprodine	15	Piritramide	7
Butyrfentanyl	3	Propiram	2
Cannabis	141 949 000	Racemethorphan	9
Carfentanil	90	Racemoramide	8
Clonitazene	14	Racemorphan	14
Cocaine	31 189	Remifentanil	1 080
Codeine	28 703 669	Sufentanil	316
Codeine-N-oxide	1	Thebacon	2
Cyclopropylfentanyl	1	Thebaine	12 452
Desomorphine	8	Thiofentanyl	16
Dextromoramide	5	Tilidine	7
Dextropropoxyphene	34	Trimeperidine	2
Diampromide	50	U-47700	2
Diethylthiambutene	50	Cayman Islands	
Difenoxin	7	Alfentanil	1
Dihydrocodeine	9	Cannabis	14
Dihydromorphine	60	Cocaine	12
Dimenoxadol	27	Codeine	27
Dimpheptanol	6	Dihydrocodeine	15
Dimethylthiambutene	32	Fentanyl	35
Dioxaphetyl butyrate	16	Heroin	13
Diphenoxylate	250	Hydrocodone	90
Dipipanone	1	Hydromorphone	30
Drotebanol	15	Methadone	16
Ecgonine	102	Morphine	450
Ethylmethylthiambutene	6	Oxycodone	1 338
Etonitazene	102	Oxymorphone	103

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Pethidine	1 688	Dihydrocodeine	636 407
Remifentanil	2	Diphenoxylate	14 590
Central African Republic*		Dipipanone	750
Codeine	15 000	Ecgonine	2
Fentanyl	3	Ethylmorphine	31 436
Methadone	1 500	Etonitazene	1
Morphine	6 000	Etorphine	4
Pethidine	4 000	Fentanyl	305
Chad*		Furanylfentanyl	1
Codeine	150	Heroin	15
Fentanyl	96	Hydrocodone	225
Morphine	350	Hydromorphone	3 000
Chile		Isomethadone	1
Alfentanil	10	Levomethorphan	1
Cannabis	275 000	Levorphanol	1
Cocaine	40	Methadone	231 336
Codeine	750 000	Methoxyacetylfentanyl	2
Etorphine	2	Morphine	34 112
Fentanyl	15 000	Morphine-N-oxide	1
Hydrocodone	50	MT-45	2
Methadone	20 500	Norcodeine	1
Morphine	280 000	Normethadone	375
Oxycodone	8 200	Normorphine	1
Pethidine	40 000	Ocfentanil	1
Remifentanil	700	Opium	33 068
China		Orthofluorofentanyl	2
Alfentanil	5	Oxycodone	14 957
Cannabis	5	Oxymorphone	1
Cocaine	5 000	Parafluorobutyrylfentanyl	2
Codeine	9 450 000	Pethidine	49 843
Codeine-N-oxide	1	Pethidine intermediate B	1
Conc. of poppy straw		Phenazocine	1
AMA	200 300 000	Pholcodine	6 319 072
Dihydrocodeine	900 000	Racemethorphan	1
Dihydromorphine	1	Remifentanil	141
Diphenoxylate	3 300 000	Sufentanil	15
Etorphine	50	Tetrahydrofuranylfentanyl	1
Fentanyl	65 000	Thebaine	2
Hydrocodone	50 000	Thiofentanyl	1
Hydromorphone	10 000	China, Macao SAR	
Methadone	2 100 000	3-Monoacetylmorphine	2
Morphine	10 700 000	4-Fluoroisobutyrylfentanyl	1
Norcodeine	1	6-Monoacetylmorphine	2
Opium	10 100 000	Acetylfentanyl	1
Oripavine	50	Acrylfentanyl	1
Oxycodone	2 000 000	AH-7921	1
Oxymorphone	15 000	Alfentanil	4
Pethidine	1 500 000	Alphaprodine	2
Pholcodine	1 010 000	Anileridine	2
Remifentanil	50 000	Bezitramide	2
Sufentanil	20 000	Butyrylfentanyl	1
Thebaine	300 000	Cannabis	8
Tilidine	200 000	Cannabis resin	8
China, Hong Kong SAR		Carfentanil	1
3-Methylfentanyl	1	Coca leaf	2
3-Methylthiofentanyl	1	Cocaine	20
4-Fluoroisobutyrylfentanyl	1	Codeine	3 000
Acetyl-alpha-methylfentanyl	1	Cyclopropylfentanyl	1
Acrylfentanyl	1	Dextromoramide	2
Alfentanil	29	Dextropropoxyphene	2
Alphacetylmethadol	1	Difenoxin	2
Alpha-methylthiofentanyl	1	Dihydrocodeine	500
Anileridine	1	Diphenoxylate	30
Beta-Hydroxyfentanyl	1	Dipipanone	2
Butyrylfentanyl	1	Ecgonine	2
Cannabis	4	Ethylmorphine	2
Cannabis resin	2	Etorphine	2
Coca leaf	2	Fentanyl	70
Cocaine	8 078	Furanylfentanyl	1
Codeine	5 894 421	Heroin	5
Codeine-N-oxide	1	Hydrocodone	4
Cyclopropylfentanyl	2	Hydromorphone	2
Desomorphine	1	Ketobemidone	2
Dextromoramide	5	Levorphanol	2
Dextropropoxyphene	1 000	Methadone	10 000

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Methoxyacetylfentanyl	1	Costa Rica	
Morphine	5 000	Cannabis	2
MT-45	1	Cocaine	10
Nicomorphine	2	Codeine	1 416 760
Norcodeine	2	Dextropropoxyphene	1
Normethadone	2	Diphenoxylate	1 000
Ocfentanil	1	Fentanyl	652
Opium	2	Heroin	10
Oripavine	2	Methadone	7 078
Orthofluorofentanyl	1	Morphine	51 370
Oxycodone	600	Oxycodone	11 022
Oxymorphone	2	Pethidine	566
Parafluorobutyrylfentanyl	1	Côte d'Ivoire	
Pethidine	3 000	Cocaine	1
Phenoperidine	2	Codeine	141 808
Pholcodine	15	Fentanyl	88
Piritramide	2	Heroin	1
Remifentanil	10	Methadone	1
Sufentanil	3	Morphine	1 500
Tetrahydrofuranylfentanyl	1	Pholcodine	42 680
Thebacon	2	Sufentanil	3
Thebaine	2	Croatia	
Tilidine	2	Alfentanil	7
U-47700	1	Cannabis	1 000
Christmas Island		Cannabis resin	2 000
Fentanyl	1	Cocaine	800
Hydromorphone	1	Codeine	420 000
Morphine	1	Codeine-N-oxide	50
Oxycodone	30	Dihydrocodeine	50
Colombia		Ecgonine	1
Alfentanil	5	Fentanyl	2 492
Cannabis	80 093 849	Heroin	1
Cannabis resin	1 000	Hydrocodone	3 000
Cocaine	50	Hydromorphone	3 000
Codeine	2 445 000	Methadone	140 000
Codeine-N-oxide	5	Morphine	101 000
Dihydrocodeine	1 110 000	Morphine-N-oxide	50
Diphenoxylate	45 000	Norcodeine	50
Ecgonine	20	Normorphine	200
Etorphine	10	Oxycodone	20 000
Fentanyl	16 487	Oxymorphone	500
Heroin	20	Pethidine	8 500
Hydrocodone	311 407	Pholcodine	40 000
Hydromorphone	27 000	Piritramide	5
Methadone	89 000	Remifentanil	10
Morphine	114 320	Sufentanil	15
Morphine-N-oxide	10	Thebaine	500
Opium	10	Cuba	
Oxycodone	285 454	Cocaine	2
Oxymorphone	6	Codeine	222 000
Pethidine	50 000	Ecgonine	1
Remifentanil	7 396	Etorphine	2
Sufentanil	6	Fentanyl	128
Thebaine	6	Heroin	1
Tilidine	6	Hydrocodone	1
Comoros		Hydromorphone	1
Fentanyl	1	Methadone	1
Morphine	320	Morphine	27 000
Pethidine	120	Norcodeine	1
Sufentanil	1	Normorphine	2
Congo*		Oxycodone	1
Codeine	3 500	Oxymorphone	1
Fentanyl	5	Pethidine	18 000
Morphine	2 500	Remifentanil	4 000
Pethidine	3 500	Thebaine	1
Cook Islands*		Curacao	
Cocaine	10	Alfentanil	5
Codeine	165	Bezitramide	2
Fentanyl	1	Cannabis	8
Heroin	10	Cocaine	200
Methadone	1	Codeine	10 000
Morphine	94	Dextromoramide	5
Oxycodone	10	Fentanyl	150
Pethidine	25	Heroin	1
		Hydrocodone	5

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Methadone	20	Etorphine	3
Morphine	750	Fentanyl	500
Nicomorphine	5	Methadone	25
Opium	25	Morphine	25 000
Oxycodone	95	Opium	600 000
Pethidine	850	<u>Democratic Republic of the Congo</u>	
Piritramide	250	Alfentanil	15
Remifentanil	3	Codeine	70 000
Sufentanil	2	Dextropropoxyphene	30 000
<u>Cyprus</u>		Diphenoxylate	10 000
Alfentanil	5	Fentanyl	550
Cannabis	117 725	Methadone	30
Cannabis resin	1	Morphine	40 000
Cocaine	2	Pethidine	20 000
Codeine	206 185	Sufentanil	5
Dextropropoxyphene	15 000	<u>Denmark*</u>	
Dihydrocodeine	2 000	4-Fluoroisobutyrfentanyl	1
Diphenoxylate	2 000	6-Acetylmorphine	1
Ecgonine	2	Alfentanil	450
Etorphine	2	Cannabis	375 000
Fentanyl	361	Clonitazene	1
Heroin	2	Cocaine	2 700
Hydrocodone	2	Codeine	1 575 000
Hydromorphone	2	Codeine-N-oxide	1
Methadone	413	Conc. of poppy straw	
Morphine	5 000	ACA	743 850
Oripavine	2 000	AMA	1 131 325
Oxycodone	24 600	AOA	720
Oxymorphone	2	ATA	1 100 865
Pethidine	7 869	Desomorphine	1
Remifentanil	250	Dextropropoxyphene	188
Sufentanil	60	Dihydrocodeine	1
Thebaine	2	Dihydroetorphine	8
<u>Czechia</u>		Dihydromorphine	3
6-Monoacetylmorphine	1	Diphenoxylate	750
Acrylfentanyl	1	Ecgonine	1
Alfentanil	130	Ethylmorphine	428
Cannabis	183 927	Etonitazene	1
Cannabis resin	15	Etorphine	4
Carfentanil	1	Fentanyl	12 000
Cocaine	3 489	Heroin	37 500
Codeine	460 000	Hydrocodone	7 500
Codeine-N-oxide	5	Hydromorphone	37 500
Desomorphine	1	Ketobemidone	18 750
Dihydrocodeine	10	Levorphanol	1
Dihydromorphine	5	Methadone	500 000
Ecgonine	10	Methadone intermediate	1
Ethylmorphine	5 000	Morphine	800 488
Etorphine	5	Morphine-N-oxide	1
Fentanyl	16 500	MPPP	1
Furanylfentanyl	1	Nicomorphine	750
Heroin	5	Norcodeine	1
Hydrocodone	40	Opium	37 500
Hydromorphone	15 170	Oripavine	1 610
Isomethadone	1	Oxycodone	300 000
Methadone	76 267	Oxymorphone	600 000
Methadone intermediate	1	Pethidine	37 500
Morphine	90 000	Pholcodine	19
Morphine-N-oxide	1	Remifentanil	2 425
Norcodeine	5	Sufentanil	15
Normorphine	10	Thebacon	4
Opium	4 581	Thebaine	5 162 500
Oripavine	5	<u>Djibouti*</u>	
Oxycodone	182 179	Alfentanil	1
Oxymorphone	5	Fentanyl	1
Pethidine	38 313	Morphine	875
Piritramide	14 987	Remifentanil	1
Remifentanil	25	Sufentanil	1
Sufentanil	90	<u>Dominica</u>	
Thebaine	5 006 000	Codeine	28
Thiofentanyl	1	Dihydrocodeine	109
Tilidine	10	Fentanyl	1
<u>Democratic People's Republic of Korea</u>		Hydrocodone	5
Cocaine	1 000	Morphine	190
Codeine	25 000	Pethidine	622

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<u>Dominican Republic</u>			Carfentanil	6
Alfentanil	100		Cocaine	1 080
Codeine	208 128		Codeine	1 487
Dihydrocodeine	500		Desomorphine	1
Fentanyl	1 000		Dihydrocodeine	500
Hydrocodone	1 000		Dihydromorphine	200
Hydromorphone	1 000		Ecgonine	39
Methadone	1 500		Ethylmorphine	150
Morphine	18 757		Etorphine	49
Oxycodone	7 000		Fentanyl	545
Oxymorphone	500		Heroin	3
Pethidine	2 000		Hydrocodone	200
Remifentanil	500		Hydromorphone	200
<u>Ecuador</u>			Methadone	40 911
Cannabis	2 500		Morphine	11 566
Cocaine	10		Opium	4
Codeine	203 535		Oripavine	500
Dihydrocodeine	200		Oxycodone	24 494
Fentanyl	1 299		Oxymorphone	200
Heroin	10		Pethidine	4 884
Hydrocodone	38 028		Remifentanil	30
Methadone	500		Thebaine	900
Morphine	21 998		<u>Eswatini</u>	
Morphine-N-oxide	1		Alfentanil	1
Norcodeine	1		Codeine	2 730
Oxycodone	18 019		Dihydrocodeine	800
Remifentanil	1 196		Fentanyl	2
Thebaine	1		Methadone	1
<u>Egypt</u>			Morphine	8 600
Alfentanil	1		Pethidine	3 753
Cocaine	1		Tilidine	90
Codeine	400 000		<u>Ethiopia*</u>	
Dextropropoxyphene	1 000		Codeine	150 000
Dihydrocodeine	3 000		Diphenoxylate	1 500
Diphenoxylate	5 000		Fentanyl	30
Ecgonine	1		Methadone	1 500
Fentanyl	6 500		Morphine	450 000
Heroin	1		Pethidine	160 000
Hydrocodone	5 000		<u>Falkland Islands (Malvinas)</u>	
Hydromorphone	2 000		Alfentanil	1
Methadone	1		Codeine	275
Morphine	22 000		Dihydrocodeine	65
Oxycodone	24 000		Fentanyl	18
Oxymorphone	1		Heroin	5
Pethidine	90 000		Methadone	17
Pholcodine	200 000		Morphine	40
Piritramide	300		Pethidine	8
Remifentanil	200		Pholcodine	8
Sufentanil	50		Remifentanil	1
<u>El Salvador</u>			<u>Fiji</u>	
Codeine	900 000		Cannabis	1
Fentanyl	550		Cannabis resin	1
Hydrocodone	600		Cocaine	1
Methadone	10 862		Codeine	3 000
Morphine	20 229		Fentanyl	60
Opium	16 970		Heroin	1
Oxycodone	9 354		Methadone	75
Pethidine	28 000		Morphine	4 366
Remifentanil	200		Oxycodone	75
<u>Equatorial Guinea*</u>			Pethidine	4 972
Cocaine	150		<u>Finland</u>	
Codeine	263		3-Methylfentanyl	1
Diphenoxylate	75		3-Methylthiofentanyl	1
Fentanyl	113		6-Monoacetylmorphine	1
Methadone	263		Acetyl-alpha-methylfentanyl	1
Tilidine	263		Acetylfentanyl	1
<u>Eritrea*</u>			Acrylfentanyl	1
Codeine	6 500		AH-7921	1
Fentanyl	1		Alfentanil	300
Morphine	3 000		Alpha-methylfentanyl	1
Pethidine	5 000		Alpha-methylthiofentanyl	1
<u>Estonia</u>			Beta-Hydroxy-3-methyl fentanyl	1
3-Methylfentanyl	1		Beta-Hydroxyfentanyl	1
Cannabis	3 000		Butyrfentanyl	1
Cannabis resin	3		Cannabis	95 000

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Carfentanil	1	Normethadone	3
Cocaine	8 000	Opium	14 372 412
Codeine	550 000	Oripavine	200
Cyclopropylfentanyl	1	Oxycodone	26 369 813
Desomorphine	1	Oxymorphone	200
Dextromoramide	1	Para-fluorofentanyl	3
Dextropropoxyphene	50	Pethidine	60 438
Dihydrocodeine	1	Phenoperidine	3
Ecgonine	1	Pholcodine	965 066
Ethylmorphine	60 100	Piritramide	3
Etonitazene	1	Remifentanil	4 066
Etorphine	1	Sufentanil	854
Fentanyl	20 000	Thebacon	3
Furanylfentanyl	1	Thebaine	33 801 000
Heroin	1	Tilidine	100
Hydrocodone	5	<u>French Polynesia</u>	
Hydromorphone	3 500	Alfentanil	20
Levomethorphan	1	Cannabis	1
Levorphanol	1	Cannabis resin	20
Methadone	80 000	Cocaine	50
Methoxyacetylfentanyl	1	Codeine	5
Morphine	80 000	Dihydrocodeine	1
MPPP	1	Ethylmorphine	1
Norcodeine	1	Fentanyl	250
Normethadone	2	Heroin	20
Opium	5 000	Hydromorphone	5
Oripavine	1	Methadone	150
Orthofluorofentanyl	1	Morphine	3 000
Oxycodone	500 000	Oxycodone	250
Oxymorphone	1	Pholcodine	1
Parafluorobutyrylfentanyl	1	Remifentanil	20
Para-fluorofentanyl	1	Sufentanil	2
Pethidine	3 000	<u>Gabon</u>	
Pethidine intermediate B	2	Alfentanil	9
Pholcodine	5	Codeine	2 240
Remifentanil	500	Etorphine	5
Sufentanil	5	Fentanyl	112
Thebaine	1	Morphine	14 920
U-47700	1	Opium	2
<u>France</u>		Pethidine	750
3-Methylthiofentanyl	3	Pholcodine	1 250
Acetylfentanyl	3	Remifentanil	1
Alfentanil	1 391	Sufentanil	302
Alpha-methylfentanyl	3	<u>Gambia</u>	
Alpha-methylthiofentanyl	3	Codeine	188
Alphaprodine	3	Dextropropoxyphene	188
Anileridine	3	Dihydrocodeine	188
Beta-Hydroxyfentanyl	3	Fentanyl	700
Bezitramide	3	Methadone	10
Cannabis	650 507	Morphine	300
Cannabis resin	200	Oxycodone	200
Carfentanil	3	Pethidine	1 000
Coca leaf	6 000	<u>Georgia</u>	
Cocaine	4 198	3-Methylfentanyl	1
Codeine	19 321 787	3-Methylthiofentanyl	1
Codeine-N-oxide	5	4-Fluoroisobutyrylfentanyl	1
Dextromoramide	6	6-Acetylmorphine	1
Dextropropoxyphene	10 200	Acetorphine	1
Difenoxin	3	Acetyl-alpha-methylfentanyl	1
Dihydrocodeine	535 127	Acetyldihydrocodeine	1
Diphenoxylate	100	Acetylfentanyl	1
Dipipanone	15 768	Acrylfentanyl	1
Ecgonine	5	AH-7921	1
Etorphine	3	Alfentanil	1
Fentanyl	100 724	Alpha-methylfentanyl	1
Heroin	100	Alpha-methylthiofentanyl	1
Hydrocodone	100	Benzylmorphine	1
Hydromorphone	208 223	Beta-Hydroxy-3-methyl fentanyl	1
Ketobemidone	7 228	Beta-Hydroxyfentanyl	1
Levorphanol	3	Butyrylfentanyl	1
Methadone	1 845 862	Cannabis	1
Morphine	84 000 000	Cannabis resin	1
Morphine-N-oxide	5	Carfentanil	1
Nicomorphine	3	Cocaine	1
Norcodeine	3	Codeine	110

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Desomorphine	1	Morphine	2 457 050
Dextromoramide	1	Morphine-N-oxide	4
Dextropropoxyphene	1	Norcodeine	1
Dihydrocodeine	1	Normorphine	1
Dihydromorphine	1	Ocfentanil	1
Drotebanol	1	Opium	600 000
Ecgonine	1	Oripavine	7 500 500
Ethylmethylthiambutene	1	Oxycodone	6 372 116
Ethylmorphine	1	Oxymorphone	4 010 000
Etorphine	1	Pethidine	435 000
Fentanyl	101	Phenoperidine	20
Furanylfentanyl	1	Pholcodine	45
Heroin	1	Piritramide	181 500
Hydrocodone	1	Racemoramide	1
Metazocine	1	Remifentanil	7 943
Methadone	133 680	Sufentanil	1 848
Methadone intermediate	1	Thebaine	9 998 899
Methyldesorphine	1	Tilidine	40 576 000
Morphine	15 000	Ghana	
MPPP	1	Cocaine	10
MT-45	1	Codeine	150 000
Ocfentanil	1	Dextropropoxyphene	500
Oripavine	1	Dihydrocodeine	20 000
Oxycodone	110	Fentanyl	215
Oxymorphone	1	Heroin	2
Para-fluorofentanyl	1	Methadone	2
PEPAP	1	Morphine	80 000
Pethidine	10	Oxycodone	2 200
Pethidine intermediate A	1	Pethidine	100 000
Pethidine intermediate B	1	Thebaine	1
Pethidine intermediate C	1	Gibraltar	
Racemethorphan	1	Alfentanil	2
Racemorphan	1	Cannabis	1 812
Remifentanil	1	Cocaine	15
Sufentanil	1	Dihydrocodeine	10
Tetrahydrofuranylfentanyl	1	Fentanyl	161
Thebaine	1	Heroin	40
Thiofentanyl	1	Hydromorphone	8
Tilidine	1	Methadone	15
Trimeperidine	900	Morphine	763
U-47700	1	Oxycodone	1 000
Germany		Pethidine	30
3-Methylfentanyl	1	Remifentanil	5
Acetylfentanyl	1	Greece	
AH-7921	1	Alfentanil	5 000
Alfentanil	2 000	Cannabis	5 000
Alpha-methylfentanyl	1	Cocaine	1 520
Beta-Hydroxyfentanyl	2	Codeine	640 000
Butyrfentanyl	1	Dextropropoxyphene	100 000
Cannabis	34 903 878	Dihydrocodeine	5 000
Carfentanil	1	Fentanyl	17 000
Clonitazene	1	Methadone	67 500
Cocaine	5 100	Morphine	3 800
Codeine	13 315 577	Oxycodone	20 000
Codeine-N-oxide	31	Oxymorphone	2
Desomorphine	2	Pethidine	28 000
Dextromoramide	1	Piritramide	80 000
Dextropropoxyphene	1	Remifentanil	1 500
Dihydrocodeine	99 000	Sufentanil	1 000
Dihydromorphine	2	Grenada	
Diphenoxylate	20	Codeine	1 963
Ecgonine	11	Dihydrocodeine	8
Ethylmorphine	1	Fentanyl	2
Etonitazene	1	Methadone	2
Etorphine	3	Morphine	87
Fentanyl	448 080	Oxycodone	4
Furanylfentanyl	1	Pethidine	1 048
Heroin	339 802	Guatemala	
Hydrocodone	200	Alfentanil	4
Hydromorphinol	1	Codeine	182 867
Hydromorphone	1 127 000	Diphenoxylate	10 000
Ketobemidone	12 028	Fentanyl	370
Levomethorphan	1	Hydrocodone	11 231
Levorphanol	1	Methadone	3 750
Methadone	1 500 000	Morphine	8 000

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Oxycodone	22 216	Thebaine	11 000 001
Pethidine	36 630	Tilidine	1
Remifentanil	25	U-47700	1
<u>Guinea*</u>		<u>Iceland</u>	
Codeine	4 500	Alfentanil	2
Fentanyl	75	Cannabis	750
Morphine	1 500	Codeine	154 570
Pethidine	6 500	Diphenoxylate	3
Sufentanil	8	Fentanyl	728
<u>Guinea-Bissau*</u>		Hydromorphone	100
Fentanyl	1	Ketobemidone	576
Morphine	1 550	Methadone	593
Pethidine	1 250	Morphine	8 500
<u>Guyana</u>		Opium	66
Cocaine	11	Oxycodone	30 000
Codeine	88 000	Pethidine	200
Fentanyl	11	Remifentanil	24
Heroin	11	Sufentanil	2
Hydrocodone	11	Tilidine	21 000
Hydromorphone	11	<u>India</u>	
Methadone	2 001	Cannabis	20
Morphine	4 858	Cannabis resin	20
Oxycodone	11	Cocaine	20
Oxymorphone	11	Codeine	67 421 439
Pethidine	12 075	Conc. of poppy straw	
Pholcodine	5 000	AMA	4 958 410
Remifentanil	11	Dextropropoxyphene	11 000 000
<u>Haiti</u>		Difenoxin	5
Codeine	526	Dihydrocodeine	5 492 599
Fentanyl	43	Diphenoxylate	14 100 000
Morphine	6 845	Ecgonine	2
<u>Honduras</u>		Ethylmorphine	613 867
Codeine	11 086	Etorphine	12
Fentanyl	40	Fentanyl	12 190
Morphine	1 086	Heroin	50
Oxycodone	1 066	Hydrocodone	10
Pethidine	1 035	Hydromorphone	2
<u>Hungary</u>		Levomethorphan	5
Acetylfentanyl	1	Levorphanol	15 936
Alfentanil	20	Methadone	9 796 557
Butyrfentanyl	1	Morphine	20 412 126
Cannabis	1 051	Morphine-N-oxide	10
Carfentanil	1	Normethadone	10 000
Cocaine	1 587	Normorphine	10
Codeine	11 492 011	Opium	228 000 000
Codeine-N-oxide	6	Oripavine	8 060 000
Conc. of poppy straw		Oxycodone	130 000
ACA	2 610 020	Oxymorphone	38
AMA	24 510 030	Pethidine	700 000
AOA	113 790	Pholcodine	503 877
ATA	160 025	Remifentanil	2 106
Desomorphine	1	Sufentanil	85
Dextropropoxyphene	6	Thebaine	2 000 000
Difenoxin	1	Tilidine	140 000
Dihydrocodeine	4 303	Trimeperidine	400 000
Dihydromorphone	100	<u>Indonesia</u>	
Diphenoxylate	7 801	Cocaine	2
Ecgonine	1	Codeine	3 631 833
Ethylmorphine	141 746	Fentanyl	3 954
Fentanyl	16 696	Heroin	1
Heroin	1	Hydromorphone	2 974
Hydrocodone	1	Methadone	161 712
Hydromorphone	2 183	Morphine	137 370
Methadone	21 280	Oxycodone	14 353
Morphine	18 011 950	Pethidine	229 680
Morphine-N-oxide	2	Remifentanil	683
Norcodeine	1	Sufentanil	1
Opium	10	<u>Iran (Islamic Republic of)</u>	
Oripavine	2 500	Alfentanil	100
Oxycodone	3 678 200	Alphaprodine	2
Oxymorphone	3 615 590	Anileridine	2
Pethidine	14 740	Cannabis	100
Piritramide	15	Cannabis resin	10
Remifentanil	20	Coca leaf	2
Sufentanil	12	Cocaine	100

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Codeine	26 000 000	Etorphine	3
Conc. of poppy straw		Fentanyl	19 000
AMA	10 000 000	Heroin	10
Dextromoramide	10	Hydrocodone	5
Dextropropoxyphene	100	Hydromorphone	500
Difenoxin	2	Methadone	270 000
Dihydrocodeine	5 000	Morphine	60 000
Diphenoxylate	1 000 000	Morphine-N-oxide	5
Dipipanone	1	Opium	40
Ethylmorphine	100	Oripavine	50
Etorphine	2	Oxycodone	600 000
Fentanyl	850	Oxymorphone	10
Heroin	50	Pethidine	20 000
Hydrocodone	50	Remifentanil	400
Hydromorphone	50		
Levorphanol	1	Italy	
Methadone	5 500 000	3-Methylfentanyl	2
Morphine	35 000	Acetylfentanyl	1
Normethadone	1	Alfentanil	15
Opium	25 000 000	Alphaprodine	2
Oxycodone	500 000	Anileridine	2
Oxymorphone	10	Bezitramide	2
Pethidine	570 000	Cannabis	1 980 000
Pholcodine	1	Cocaine	82
Remifentanil	750	Codeine	38 000 000
Sufentanil	15	Codeine-N-oxide	10
Thebacon	1	Conc. of poppy straw	
Thebaine	220 000	ACA	20 000 000
Tilidine	10	AMA	4 500 000
		AOA	3 750 000
Iraq*		ATA	2 000 000
Codeine	2 500 000	Dextromoramide	10
Diphenoxylate	431 250	Dextropropoxyphene	6
Fentanyl	225	Diampromide	1
Morphine	8 000	Difenoxin	5
Pethidine	65 000	Dihydrocodeine	250 010
Remifentanil	57	Dihydroetorphine	2
		Dihydromorphone	5
Ireland		Diphenoxylate	6
Alfentanil	195	Dipipanone	3
Cannabis	16 937	Ecgonine	11
Cannabis resin	10	Ethylmorphine	7
Coca leaf	10	Etorphine	22
Cocaine	1 000	Fentanyl	70 000
Codeine	4 797 322	Heroin	59
Dextromoramide	1 000	Hydrocodone	8
Dextropropoxyphene	9 019	Hydromorphone	344 500
Dihydrocodeine	65 188	Ketobemidone	2
Dipipanone	550	Levomethorphan	5
Ethylmorphine	10	Levorphanol	6
Etorphine	2	Methadone	3 920 000
Fentanyl	6 210	Methadone intermediate	2
Heroin	10	Morphine	2 600 000
Hydrocodone	3 500	Morphine-N-oxide	2
Hydromorphone	5 161	MPPP	2
Levorphanol	10	Nicomorphine	3
Methadone	305 210	Norcodeine	1
Morphine	176 798	Normethadone	2
Normethadone	10	Normorphine	1
Opium	1 200	Ocfentanil	1
Oripavine	200	Opium	5
Oxycodone	150 747	Oripavine	4
Oxymorphone	1 005	Oxycodone	1 300 000
Pethidine	18 318	Oxymorphone	3 500 006
Pholcodine	280 000	Para-fluorofentanyl	1
Remifentanil	1 427	Pethidine	110 000
Sufentanil	225	Pethidine intermediate A	1
Thebaine	1 000	Pethidine intermediate B	1
Tilidine	1 000	Pethidine intermediate C	1
		Phenazocine	1
Israel		Pholcodine	300 005
Alfentanil	3	Piritramide	12
Cannabis	27 400 000	Racemoramide	5
Cocaine	700	Remifentanil	3 000
Codeine	1 700 000	Sufentanil	100
Codeine-N-oxide	5	Tetrahydrofurfanyl fentanyl	2
Conc. of poppy straw			
AOA	8 452 500		

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Thebacon	3	Alpha-methylfentanyl	1
Thebaine	2 000 007	Cocaine	1
Tilidine	7	Codeine	2 074
U-47700	1	Desomorphine	1
Jamaica		Dextropropoxyphene	1
Cannabis	39 732 264	Dihydrocodeine	1
Cocaine	25	Dihydromorphine	1
Codeine	26 332	Diphenoxylate	1
Fentanyl	40	Ecgonine	1
Heroin	5	Ethylmorphine	1
Methadone	300	Fentanyl	1 351
Morphine	11 915	Heroin	1
Oxycodone	130	Hydrocodone	1
Pethidine	20 711	Hydromorphone	1
Remifentanil	6	Methadone	30 661
Japan		Morphine	34 492
Acetylfentanyl	2	Norcodeine	1
Alfentanil	5	Normethadone	1
Beta-Hydroxy-3-methyl fentanyl	1	Normorphine	1
Beta-Hydroxyfentanyl	2	Oxycodone	11 481
Carfentanil	1	Pethidine	1
Cocaine	20 100	Pholcodine	1
Codeine	16 230 000	Propерidine	1
Conc. of poppy straw		Propiram	1
ACA	1 633 788	Racemethorphan	1
AMA	18 876 772	Sufentanil	1
ATA	1 000 160	Thebaine	9
Dextromoramide	2	Trimeperidine	48 875
Dextropropoxyphene	2	Kenya	
Dihydrocodeine	13 010 000	Cannabis	1
Dihydromorphine	2	Cannabis resin	1
Drotebanol	1 400	Codeine	180 000
Etorphine	3	Dihydrocodeine	50 000
Fentanyl	40 000	Etorphine	20
Hydrocodone	2	Fentanyl	150
Hydromorphone	45 000	Hydrocodone	2 000
Hydroxypethidine	1	Hydromorphone	75
Levomethorphan	1	Methadone	150 000
Levorphanol	1	Morphine	150 000
Methadone	11 000	Oxycodone	2 000
Morphine	17 340 000	Pethidine	130 000
Morphine-N-oxide	1	Pholcodine	50 000
Normethadone	2	Remifentanil	60
Normorphine	1	Kiribati	
Opium	25 150 000	Codeine	78
Oxycodone	750 000	Fentanyl	2
Oxymorphone	1	Morphine	53
Para-fluorofentanyl	1	Pethidine	180
Pethidine	90 000	Kuwait	
Pethidine intermediate A	1	Alfentanil	950
Pethidine intermediate B	1	Cannabis	500
Remifentanil	14 000	Cannabis resin	100
Sufentanil	2	Cocaine	1
Thebaine	1 601 000	Codeine	2 500
Thiofentanyl	2	Dihydrocodeine	1
Jordan		Diphenoxylate	1
6-Monoacetylmorphine	1	Fentanyl	1 250
Acetylmorphine	1	Hydrocodone	10
Cocaine	1	Hydromorphone	10
Codeine	40 499	Methadone	275
Dihydrocodeine	600	Morphine	4 000
Diphenoxylate	1	Opium	50
Fentanyl	1 108	Oxycodone	9 000
Heroin	1	Pethidine	19 000
Hydrocodone	1	Remifentanil	3 500
Levorphanol	1	Sufentanil	16
Methadone	308	Kyrgyzstan	
Morphine	75 336	Cocaine	1
Oxycodone	5 573	Codeine	5 000
Oxymorphone	1	Ethylmorphine	1
Pethidine	96 036	Fentanyl	40
Pholcodine	1	Methadone	77 432
Remifentanil	408	Morphine	5 000
Kazakhstan		Trimeperidine	10 000
Acetyldihydrocodeine	1		

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2020 (December update)

<u>Lao People's Democratic Republic</u>		Remifentanil	30
Cannabis	1	Thebaine	2
Cocaine	1	Trimeperidine	502
Codeine	25 000	<u>Luxembourg</u>	
Fentanyl	23	6-Acetylmorphine	1
Heroin	200	Alfentanil	7
Morphine	4 500	Cannabis	270 000
Opium	1	Cocaine	210
Pethidine	7 500	Codeine	35
<u>Latvia</u>		Ecgonine	2
Alfentanil	103	Fentanyl	923
Cannabis	1	Heroin	11 000
Cannabis resin	1	Hydromorphone	1 220
Cocaine	1	Methadone	15 364
Codeine	389	Morphine	5 100
Fentanyl	6 395	Norcodeine	1
Heroin	1	Normorphine	1
Hydrocodone	1	Opium	2 041
Hydromorphone	19 691	Oxycodone	6 138
Methadone	37 183	Pethidine	328
Morphine	159 720	Pholcodine	1
Morphine-N-oxide	2	Piritramide	1 430
Oripavine	1	Remifentanil	48
Oxycodone	10 933	Sufentanil	3
Oxymorphone	1	Tilidine	55 297
Pethidine	1 110	<u>Madagascar</u>	
Remifentanil	10	Alfentanil	54
Sufentanil	81	Codeine	44 066
Thebaine	1	Ethylmorphine	24 300
Trimeperidine	7 656	Fentanyl	93
<u>Lebanon</u>		Morphine	8 064
Codeine	55 264	Opium	110 021
Fentanyl	300	Sufentanil	5
Morphine	8 000	<u>Malawi</u>	
Oxycodone	6 000	Cannabis	10 000
Pethidine	16 812	Codeine	30 000
Remifentanil	155	Etorphine	2
Sufentanil	3	Fentanyl	2
<u>Lesotho</u>		Methadone	500
Cannabis	30 738	Morphine	60 000
Codeine	10 200	Pethidine	45 000
Dihydrocodeine	1 280	<u>Malaysia</u>	
Fentanyl	9	Alfentanil	11
Morphine	74 125	Cannabis	3 330
Pethidine	2 000	Cannabis resin	15
Tilidine	10	Cocaine	8 000
<u>Liberia</u>		Codeine	104 763
Codeine	3 000	Dihydrocodeine	117 453
Fentanyl	75	Diphenoxylate	90 000
Methadone	1 000	Etorphine	4
Morphine	5 000	Fentanyl	1 031
Pethidine	3 000	Heroin	20
<u>Libya*</u>		Hydrocodone	10
Alfentanil	4	Hydromorphone	10
Fentanyl	45	Methadone	600 000
Morphine	500	Morphine	53 792
Oxycodone	375	Oxycodone	21 588
Pethidine	5 000	Oxymorphone	10
<u>Lithuania</u>		Pethidine	98 677
Carfentanil	1	Pholcodine	119 493
Cocaine	4	Remifentanil	157
Codeine	4	Sufentanil	1
Dextropropoxyphene	2	Thebaine	10
Dihydrocodeine	2	<u>Maldives</u>	
Ecgonine	2	Fentanyl	29
Fentanyl	1 213	Methadone	2 500
Heroin	4	Morphine	194
Methadone	13 698	Pethidine	807
Morphine	14 689	<u>Mali</u>	
Morphine-N-oxide	2	Alfentanil	1
Norcodeine	2	Codeine	7 005
Oripavine	2	Fentanyl	60
Oxycodone	3 896	Morphine	10 005
Oxymorphone	2	Oxycodone	9 200
Pethidine	29 077	Pethidine	200

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Remifentanil	2	Pethidine	211
Sufentanil	2	<u>Mongolia</u>	
<u>Malta</u>		Codeine	28 834
Alfentanil	61	Fentanyl	6
Cannabis	1 025 000	Morphine	5 427
Cocaine	1	Phenazocine	133
Codeine	2	Sufentanil	512
Fentanyl	122	Trimeperidine	704
Heroin	35	<u>Montenegro</u>	
Methadone	23 661	Cannabis	2
Morphine	5 358	Cannabis resin	1
Oxycodone	60 520	Cocaine	1
Pethidine	4 400	Codeine	1
Remifentanil	7	Dihydrocodeine	1
Sufentanil	2	Ethylmethylthiambutene	1
<u>Marshall Islands*</u>		Fentanyl	320
Codeine	97	Heroin	1
Fentanyl	1	Hydrocodone	1
Morphine	75	Methadone	4 953
Pethidine	166	Morphine	491
<u>Mauritania*</u>		Normethadone	1
Codeine	7 500	Oxycodone	1
Fentanyl	15	Oxymorphone	1
Morphine	6 894	Pethidine	170
<u>Mauritius</u>		Remifentanil	6
Alfentanil	1	Thebaine	1
Cannabis	1	<u>Montserrat</u>	
Etorphine	1	Codeine	77
Fentanyl	80	Morphine	2
Methadone	121 000	Pethidine	28
Morphine	1 900	<u>Morocco</u>	
Oxycodone	2	Alfentanil	75
Pethidine	10 000	Cannabis	1
Remifentanil	5	Cocaine	1
Sufentanil	1	Codeine	3 315 866
<u>Mexico</u>		Ecgonine	1
Alfentanil	1	Fentanyl	541
Alphaprodine	1	Heroin	1
Anileridine	1	Methadone	80 540
Bezitramide	1	Morphine	30 860
Cannabis	14 015	Oxycodone	21 870
Cannabis resin	15	Pholcodine	105 600
Coca leaf	1	Remifentanil	4
Cocaine	26	Sufentanil	20
Codeine	603 044	<u>Mozambique</u>	
Dextromoramide	1	Codeine	50 600
Dextropropoxyphene	12	Diphenoxylate	5 500
Difenoxin	1	Etorphine	5
Dihydrocodeine	1	Fentanyl	800
Diphenoxylate	1	Methadone	2 250
Dipipanone	1	Morphine	34 000
Etorphine	10	Pethidine	26 000
Fentanyl	8 842	Pholcodine	1 400
Heroin	16	<u>Myanmar</u>	
Hydrocodone	6	Codeine	52 540
Hydromorphone	6 251	Fentanyl	1 985
Ketobemidone	1	Methadone	1 347 300
Levorphanol	1	Morphine	84 000
Methadone	199 806	Opium	5 000 000
Morphine	371 506	Oxycodone	5 000
Opium	2	Pethidine	17 000
Oripavine	1	Sufentanil	10
Oxycodone	158 247	<u>Namibia</u>	
Oxymorphone	11	Alfentanil	5
Pethidine	4	Codeine	2 000
Pholcodine	1	Etorphine	18
Remifentanil	1 646	Fentanyl	130
Sufentanil	83	Hydromorphone	4 000
Thebaine	1	Methadone	25
Tilidine	1	Morphine	10 000
<u>Micronesia (Federated States of)</u>		Oxycodone	2 000
Codeine	1 179	Pethidine	17 864
Fentanyl	1	Remifentanil	10
Morphine	152	Sufentanil	5
Oxycodone	8	Tilidine	700

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<u>Nauru*</u>		Dihydrocodeine	250 000
Codeine	23	Diphenoxylate	10
Fentanyl	1	Dipipanone	4
Morphine	4	Ethylmorphine	100
Oxycodone	3	Etorphine	3
Pethidine	30	Fentanyl	5 000
<u>Nepal</u>		Heroin	20
Codeine	350 000	Hydrocodone	1
Etorphine	3	Hydromorphone	35
Fentanyl	200	Methadone	600 000
Methadone	30 000	Morphine	280 000
Morphine	25 000	Nicomorphine	1
Pethidine	30 000	Opium	15 000
<u>Netherlands</u>		Oxycodone	230 000
Acetylfentanyl	1	Oxymorphone	5
Acrylfentanyl	1	Pethidine	30 000
AH-7921	1	Pholcodine	100 000
Alfentanil	220	Remifentanil	120
Alphameprodine	1	Sufentanil	1
Alpha-methylthiofentanyl	1	Thebaine	400
Anileridine	1	Tilidine	1
Butyrfentanyl	1	<u>Nicaragua</u>	
Cannabis	300 000	Codeine	8 239
Carfentanil	1	Dextropropoxyphene	8 239
Coca leaf	300 000	Fentanyl	258
Cocaine	22 932	Morphine	3 560
Codeine	57 803	Oxycodone	2 637
Dextromoramide	55	<u>Niger</u>	
Dextropropoxyphene	26	Codeine	525
Difenoxin	1	Fentanyl	20
Dihydrocodeine	20	Methadone	1
Dihydroetorphine	1	Morphine	125
Ecgonine	4	Oxycodone	59
Ethylmorphine	2 310	Pethidine	118
Etorphine	13	Sufentanil	10
Fentanyl	47 000	<u>Nigeria</u>	
Furanylfentanyl	1	Cocaine	375
Heroin	154 011	Codeine	4 240 000
Hydrocodone	30	Dihydrocodeine	30 000
Hydromorphone	9 350	Diphenoxylate	20 000
Methadone	645 187	Etorphine	8
Morphine	292 772	Fentanyl	11
Nicomorphine	1	Hydromorphone	1 000
Norcodeine	1	Methadone	5 000
Opium	5 914	Morphine	90 000
Oripavine	739	Oxycodone	5 000
Oxycodone	755 797	Oxymorphone	5 000
Pethidine	15 000	Pethidine	36 000
Pholcodine	80 001	Pholcodine	30 000
Piritramide	10 977	<u>Niue</u>	
Remifentanil	1 934	Codeine	30
Sufentanil	111	Fentanyl	3
Thebaine	577	Morphine	2
Tilidine	4	Oxycodone	1
<u>New Caledonia</u>		Pethidine	15
Alfentanil	3	<u>Norfolk Island</u>	
Cannabis	5 000	Codeine	15
Cocaine	5	Fentanyl	2
Codeine	5	Hydromorphone	1
Fentanyl	300	Morphine	2
Hydromorphone	80	Oxycodone	40
Methadone	400	<u>North Macedonia</u>	
Morphine	5 000	Cannabis	1 000 000
Oxycodone	3 000	Cocaine	1
Remifentanil	35	Codeine	2 021 047
Sufentanil	5	Conc. of poppy straw	
<u>New Zealand</u>		AMA	2 400 000
Alfentanil	109	Fentanyl	70
Cannabis	401 500	Heroin	1
Cannabis resin	5	Hydrocodone	2
Cocaine	4 000	Methadone	450 025
Codeine	1 400 000	Morphine	55 030
Dextromoramide	10	Oripavine	1
Dextropropoxyphene	40	Oxycodone	93 660
Difenoxin	3	Oxymorphone	2

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Pholcodine	150 041	Diphenoxylate	819 000
Remifentanil	31	Fentanyl	750
Thebaine	4	Levomethorphan	2
Norway		Morphine	20 000
3-Methylfentanyl	1	Oxycodone	750
4-Fluoroisobutyrfentanyl	1	Pethidine	40 000
Acetylfentanyl	1	Pholcodine	3 000 000
Acetylmethadol	2	Remifentanil	6
Acrylfentanyl	1	Palau	
Alfentanil	388	Codeine	300
Cannabis	231 590	Fentanyl	3
Cannabis resin	5	Hydrocodone	16
Carfentanil	1	Methadone	13
Clonitazene	2	Morphine	85
Cocaine	1 770	Oxycodone	300
Codeine	15 026 500	Pethidine	365
Conc. of poppy straw		Panama	
ACA	21 525 000	Cocaine	1
AMA	39 549 793	Codeine	28 874
AOA	1 845 000	Fentanyl	719
Desomorphine	1	Heroin	1
Dextropropoxyphene	1	Morphine	11 596
Dihydrocodeine	1	Oxycodone	5 000
Dimethylthiambutene	2	Remifentanil	300
Diphenoxylate	1	Papua New Guinea	
Ecgonine	1	Codeine	1 939
Ethylmorphine	6 772	Dextropropoxyphene	86
Etonitazene	2	Fentanyl	12
Etorphine	3	Methadone	1
Fentanyl	11 784	Morphine	1 683
Furanylfentanyl	1	Oxycodone	2 189
Heroin	10	Pethidine	7 915
Hydrocodone	1 512	Paraguay	
Hydromorphone	2 797	Alfentanil	130
Isomethadone	2	Alphaprodine	3
Ketobemidone	15 772	Cannabis	10
Levomethorphan	2	Cocaine	8
Levorphanol	1	Codeine	300 000
Methadone	210 244	Dihydrocodeine	2
Methadone intermediate	2	Ethylmorphine	4 000
Morphine	3 785 467	Fentanyl	2 800
Morphine-N-oxide	1	Heroin	3
Norcodeine	1	Hydrocodone	3
Normorphine	1	Hydromorphone	3
Ocfentanil	1	Levorphanol	3
Opium	15 368	Methadone	2 215
Oxycodone	515 275	Morphine	25 000
Oxymorphone	1	Oxycodone	7
Para-fluorofentanyl	1	Oxymorphone	5
Pethidine	22 228	Pethidine	26 750
Pethidine intermediate B	1	Remifentanil	500
Pholcodine	623 932	Peru	
Remifentanil	750	Cannabis	500 000
Sufentanil	2	Cannabis resin	250
Tetrahydrofuranylfentanyl	1	Cocaine	500 000
Thebaine	171	Codeine	730 000
Oman		Fentanyl	10 000
Alfentanil	1	Hydrocodone	1 000
Cocaine	1	Methadone	1 050
Codeine	10 107 889	Morphine	100 000
Codeine-N-oxide	1	Oxycodone	100 000
Dextropropoxyphene	4	Pethidine	50 000
Dihydrocodeine	13	Remifentanil	2 000
Fentanyl	329	Philippines	
Methadone	79	Cannabis	2
Morphine	88 884	Cannabis resin	2
Norcodeine	1	Cocaine	2
Oripavine	1	Codeine	2
Oxycodone	1	Fentanyl	800
Pethidine	13 241	Heroin	2
Remifentanil	58	Hydrocodone	2
Sufentanil	1	Hydromorphone	2
Thebaine	1	Methadone	2
Pakistan		Morphine	50 000
Codeine	1 800 000	Oxycodone	30 000

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Pethidine	20 000	Oxycodone	30 000
Remifentanil	800	Oxymorphone	1
Thebaine	2	Pethidine	40 000
<u>Poland</u>		Pethidine intermediate A	1
4-Fluoroisobutyrfentanyl	5	Pethidine intermediate B	1
Acetyl-alpha-methylfentanyl	5	Pethidine intermediate C	1
Acetylfentanyl	5	Piritramide	1
Acrylfentanyl	5	Remifentanil	350
Alfentanil	6	Sufentanil	40
Butyrfentanyl	5	Thebaine	1
Cannabis	2 000 000	<u>Qatar</u>	
Cannabis resin	2 000	Codeine	210
Carfentanil	5	Dihydrocodeine	650
Cocaine	300	Diphenoxylate	2
Codeine	8 400 000	Fentanyl	220
Codeine-N-oxide	10	Hydromorphone	20
Dextropropoxyphene	5	Methadone	330
Dihydrocodeine	75 000	Morphine	4 000
Diphenoxylate	1 000	Oxycodone	1 000
Ecgonine	10	Pethidine	1 500
Ethylmorphine	60 000	Remifentanil	115
Etonitazene	100	Sufentanil	1
Etorphine	100	<u>Republic of Korea</u>	
Fentanyl	20 000	Acetyl-alpha-methylfentanyl	1
Furanylfentanyl	5	Acetylfentanyl	1
Heroin	150	Alfentanil	81
Hydrocodone	300	Alpha-methylfentanyl	1
Hydromorphone	300	Cannabis	1 650 000
Isomethadone	5	Cocaine	100
Methadone	487 000	Codeine	644 133
Methadone intermediate	5	Dihydrocodeine	5 130 213
Morphine	650 000	Diphenoxylate	100
Morphine-N-oxide	10	Fentanyl	24 960
Norcodeine	10	Heroin	1
Opium	50 000	Hydrocodone	21 334
Oripavine	30	Hydromorphone	12 960
Oxycodone	318 000	Methadone	1
Oxymorphone	100	Morphine	102 767
Pethidine	100 000	Nicomorphine	1
Pethidine intermediate B	5	Oxycodone	700 701
Pethidine intermediate C	5	Oxymorphone	1
Pholcodine	20 000	Pethidine	267 656
Remifentanil	600	Remifentanil	6 761
Sufentanil	40	Sufentanil	22
Thebaine	350	<u>Republic of Moldova*</u>	
Tilidine	200 000	Cocaine	1
U-47700	0	Codeine	6 750
<u>Portugal</u>		Dextromoramide	750
Alfentanil	300	Fentanyl	236
Cannabis	30 000	Heroin	1
Cannabis resin	2	Hydromorphone	134
Cocaine	4 000	Methadone	11 510
Codeine	2 000 000	Morphine	5 250
Codeine-N-oxide	1	Trimeperidine	3 375
Desomorphine	1	<u>Romania</u>	
Dextromoramide	1	Cannabis	2
Dextropropoxyphene	1	Cannabis resin	2
Difenoxin	1	Cocaine	2
Dihydrocodeine	1	Codeine	3 050 000
Ecgonine	1	Dihydrocodeine	55 000
Ethylmorphine	1	Fentanyl	4 000
Etorphine	1	Heroin	2
Fentanyl	25 000	Hydromorphone	2
Heroin	1	Methadone	45 000
Hydrocodone	1	Morphine	55 000
Hydromorphone	20 000	Oxycodone	35 000
Levomethorphan	1	Pethidine	35 000
Methadone	650 000	Remifentanil	20
Morphine	100 000	Sufentanil	1
Morphine-N-oxide	1	Tilidine	3 500
Nicomorphine	1	<u>Russian Federation</u>	
Normethadone	1	3-Methylfentanyl	1
Opium	750	3-Methylthiofentanyl	1
Oripavine	1	6-Monoacetylmorphine	1
		Acetylfentanyl	1

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Alfentanil	1	Hydrocodone	12
Beta-Hydroxy-3-methyl fentanyl	1	Methadone	60
Cocaine	1 000	Morphine	500
Codeine	2 112 768	Pethidine	2 600
Dextropropoxyphene	1	Pholcodine	50
Dihydrocodeine	140 081	<u>Saint Vincent and the Grenadines</u>	
Ecgonine	1	Cannabis	8 000 000
Fentanyl	30 000	Cocaine	12
Hydrocodone	1	Codeine	25 000
Hydromorphone	1 001	Fentanyl	3
Methadone	1	Morphine	3 386
Morphine	250 000	Oxycodone	940
Oxycodone	56 371	Pethidine	5 996
Oxymorphone	1	<u>Samoa</u>	
Pethidine	1	Codeine	1 250
Pethidine intermediate B	1	Fentanyl	2
Racemoramide	1	Methadone	20
Remifentanil	546	Morphine	400
Sufentanil	2	Oxycodone	100
Thebaine	2 296	Pethidine	150
Thiofentanyl	1	<u>Sao Tome and Principe*</u>	
Trimeperidine	389 074	Morphine	185
<u>Rwanda</u>		Pethidine	160
Alfentanil	5	<u>Saudi Arabia</u>	
Alphaprodine	5	Alfentanil	8
Anileridine	5	Cannabis	27
Bezitramide	5	Codeine	935 650
Cannabis	10	Dextropropoxyphene	12 000
Cocaine	10	Dihydrocodeine	1 940
Codeine	10 000	Fentanyl	8 000
Dextromoramide	5	Hydrocodone	60
Dextropropoxyphene	5	Hydromorphone	4 500
Dihydrocodeine	5	Methadone	3 000
Diphenoxylate	5	Morphine	50 000
Dipipanone	5	Morphine-N-oxide	1
Ethylmorphine	5	Oxycodone	12 000
Etorphine	10	Oxymorphone	7 250
Fentanyl	320	Pethidine	85 000
Heroin	5	Remifentanil	80
Hydrocodone	5	Sufentanil	10
Hydromorphone	5	<u>Senegal</u>	
Ketobemidone	5	Alfentanil	9
Levorphanol	5	Cocaine	401
Methadone	100	Codeine	1 311 000
Morphine	12 000	Etorphine	2
Nicomorphine	5	Fentanyl	37
Normethadone	5	Methadone	15 000
Opium	5	Morphine	63 000
Oripavine	5	Opium	1 010 000
Pethidine	5 000	Oxycodone	105
Remifentanil	5	Sufentanil	1
Sufentanil	5	<u>Serbia</u>	
Thebaine	5	Alfentanil	158
Tilidine	5	Codeine	100 000
<u>Saint Helena</u>		Dihydromorphine	2
Codeine	1 504	Fentanyl	5 638
Fentanyl	3	Hydromorphone	3 178
Morphine	100	Methadone	134 347
Pethidine	3	Methadone intermediate	2
Remifentanil	2	Morphine	19 000
<u>Saint Kitts and Nevis*</u>		Morphine-N-oxide	6
Codeine	38	Oripavine	2
Etorphine	1	Oxycodone	24 927
Fentanyl	1	Pethidine	2 000
Hydromorphone	5	Pholcodine	9 800
Morphine	788	Remifentanil	160
Pethidine	2 475	Sufentanil	11
<u>Saint Lucia</u>		Thebaine	2
Cannabis	5	Tilidine	300 005
Cannabis resin	4	<u>Seychelles</u>	
Cocaine	10	Alfentanil	1
Codeine	10 000	Cannabis	6
Ecgonine	6	Cannabis resin	4
Fentanyl	4	Cocaine	3
Heroin	2	Codeine	1 400

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2020 (December update)

Fentanyl	562	Conc. of poppy straw	
Heroin	3	AMA	4 700 000
Methadone	36 000	Fentanyl	9 600
Morphine	850	Hydrocodone	5
Pethidine	500	Hydromorphone	4 500
Sufentanil	1	Methadone	2 340 000
<u>Sierra Leone</u>		Methadone intermediate	2 770 000
Cannabis	5	Morphine	10 011 800
Cannabis resin	5	Morphine-N-oxide	2
Codeine	3 000	Opium	1 155
Dihydrocodeine	1	Oripavine	1 000
Fentanyl	5	Oxycodone	650 000
Morphine	5 000	Oxymorphone	3
Pethidine	10 000	Pethidine	2 180 000
<u>Singapore</u>		Piritramide	180 000
4-Fluoroisobutyrfentanyl	1	Remifentanil	5 000
Acetylfentanyl	1	Sufentanil	2 400
Acrylfentanyl	1	Thebaine	2 920 010
AH-7921	1	Tilidine	6 450 000
Alfentanil	32	<u>Slovenia</u>	
Cannabis	10	Alfentanil	30
Cannabis resin	5	Cannabis	21 000
Carfentanil	1	Cocaine	3 600
Cocaine	400	Codeine	208 000
Codeine	1 078 421	Codeine-N-oxide	15
Cyclopropylfentanyl	1	Dihydrocodeine	26 000
Desomorphine	1	Fentanyl	6 335
Dextropropoxyphene	1	Heroin	5
Dihydrocodeine	1	Hydrocodone	5
Diphenoxylate	219 754	Hydromorphone	28 793
Ecgonine	1	Isomethadone	6 500
Etorphine	100	Methadone	109 612
Fentanyl	1 851	Morphine	189 612
Furanylfentanyl	1	Opium	4 500
Heroin	10	Oxycodone	556 800
Hydrocodone	10	Pethidine	1 500
Hydromorphone	200	Pholcodine	70 000
Levomethorphan	1	Piritramide	4 000
Methadone	543	Remifentanil	2 137
Methoxyacetylfentanyl	1	Sufentanil	10
Morphine	10 410	Thebaine	100
MT-45	1	Tilidine	100
Norcodeine	1	<u>Solomon Islands</u>	
Ocfentanil	1	Codeine	419
Oripavine	1	Fentanyl	9
Orthofluorofentanyl	1	Morphine	580
Oxycodone	12 865	Oxycodone	38
Oxymorphone	1	Pethidine	2 304
Parafluorobutyrylfentanyl	1	<u>Somalia*</u>	
Pethidine	28 522	Codeine	17 500
Pholcodine	16 160	Methadone	15 700
Remifentanil	120	Morphine	14 500
Sufentanil	1	Pethidine	15 700
Tetrahydrofuranylfentanyl	1	<u>South Africa</u>	
Thebacon	1	Alfentanil	610
Thebaine	1	Cocaine	4 500
U-47700	1	Codeine	5 117 043
<u>Sint Maarten</u>		Codeine-N-oxide	3
Alfentanil	3	Conc. of poppy straw	
Cannabis	100	ACA	600
Codeine	4 000	AMA	20 880 000
Fentanyl	50	Dextromoramide	3
Hydrocodone	1	Dextropropoxyphene	3
Methadone	60	Dihydrocodeine	152 886
Morphine	300	Diphenoxylate	2
Nicomorphine	2	Etorphine	380
Oxycodone	200	Fentanyl	410 000
Pethidine	400	Heroin	3
Piritramide	100	Hydrocodone	3
Remifentanil	1	Hydromorphone	5 923
Sufentanil	3	Levorphanol	2
<u>Slovakia</u>		Methadone	89 479
Alfentanil	26 650	Morphine	10 370 320
Cocaine	395	Morphine-N-oxide	5
Codeine	2 176 300	Nicomorphine	3

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2020 (December update)

Normethadone	3	Cocaine	3 560
Opium	168 789	Codeine	1 223 310
Oxycodone	106 860	Desomorphine	1
Pethidine	543 076	Dextropropoxyphene	365
Pholcodine	464 083	Diphenoxylate	5
Remifentanil	14 597	Ecgonine	1
Sufentanil	43	Ethylmorphine	574 570
Thebaine	16 000	Etorphine	3
Tilidine	84 011	Fentanyl	32 356
South Sudan*		Furanyl fentanyl	1
Fentanyl	3	Heroin	5
Morphine	10 000	Hydrocodone	200
Pethidine	13 000	Hydromorphone	17 496
Spain		Ketobemidone	20 252
Alfentanil	250	Levomethorphan	1
Cannabis	1 383 550	Methadone	245 892
Cocaine	6 084	Methoxyacetyl fentanyl	1
Codeine	7 796 380	Morphine	389 358
Conc. of poppy straw		MPPP	1
ACA	18 641 988	MT-45	1
AMA	82 311 701	Norcodeine	1
AOA	4 754 640	Ocfentanil	1
ATA	45 647 623	Opium	21 000
Dextropropoxyphene	1	Oripavine	1
Dihydrocodeine	20 000	Oxycodone	754 549
Ecgonine	1	Oxymorphone	1
Ethylmorphine	2 000	Para-fluorofentanyl	1
Etorphine	2	Pethidine	15 000
Fentanyl	148 682	Pholcodine	5
Heroin	5 000	Piritramide	1
Hydrocodone	1 000	Remifentanil	1 121
Hydromorphone	40 000	Sufentanil	46
Methadone	2 207 384	Tetrahydrofurfanyl fentanyl	1
Morphine	14 028 548	Thebaine	1
Opium	800 850	Tilidine	250
Oxycodone	770 300	Switzerland	
Oxymorphone	1	Alfentanil	231
Pethidine	3 500 000	Cannabis	300 000
Pholcodine	258 981	Cocaine	9 772
Racemoramide	1	Codeine	3 218 732
Remifentanil	20 000	Codeine-N-oxide	1
Sufentanil	1 000	Conc. of poppy straw	
Tilidine	100	AMA	6 400 000
Sri Lanka		AOA	9 424 650
Alfentanil	1	Dextromoramide	1
Cocaine	641	Dextropropoxyphene	75
Codeine	765 000	Difenoxin	1
Fentanyl	70	Dihydrocodeine	16 901
Methadone	150	Diphenoxylate	1
Morphine	45 000	Ecgonine	79
Opium	100 000	Ethylmorphine	1 921
Pethidine	30 000	Etorphine	2
Remifentanil	8	Fentanyl	21 602
Sudan		Heroin	457 510
Fentanyl	61	Hydrocodone	3 569
Morphine	31 000	Hydromorphone	192 596
Pethidine	31 000	Isomethadone	1
Suriname*		Methadone	7 019 698
Cocaine	11	Morphine	5 170 085
Codeine	5 625	Morphine-N-oxide	1
Fentanyl	75	Nicomorphine	702
Morphine	2 000	Opium	209 981
Pethidine	100	Oripavine	17 580 907
Remifentanil	1	Oxycodone	2 080 046
Sufentanil	1	Oxymorphone	4 718 725
Sweden		Pethidine	189 570
3-Methylthiofentanyl	1	Pholcodine	5 891
4-Fluoroisobutyrfentanyl	1	Piritramide	1
Acrylfentanyl	1	Remifentanil	1 200
Alfentanil	1 343	Sufentanil	40
Alphameprodine	1	Thebaine	5 910 425
Beta-Hydroxyfentanyl	1	Tilidine	34 617
Butyrfentanyl	1	Syrian Arab Republic	
Cannabis	157 800	Alfentanil	28
Carfentanil	1	Codeine	2 500 000

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2020 (December update)

Diphenoxylate	125 000	Pholcodine	200
Fentanyl	428	<u>Trinidad and Tobago</u>	
Hydrocodone	60 000	Alfentanil	25
Morphine	8 911	Cannabis	7
Oxycodone	145 000	Cannabis resin	7
Pethidine	119 002	Coca leaf	7
Remifentanil	575	Cocaine	1 500
Sufentanil	45	Codeine	7 000
<u>Tajikistan</u>		Dihydrocodeine	2 500
Cocaine	1 280	Fentanyl	68
Codeine	449 920	Heroin	7
Ethylmorphine	6 400	Hydrocodone	25
Etorphine	5	Hydromorphone	1 100
Fentanyl	38	Ketobemidone	1 100
Morphine	3 840	Methadone	600
Trimeperidine	32 000	Morphine	31 962
<u>Thailand</u>		Opium	1 500
Alfentanil	1	Oxycodone	1 100
Bezitramide	1	Oxymorphone	1 100
Cannabis	3 361 762	Pethidine	20 000
Cannabis resin	10	Pholcodine	600
Cocaine	4 433	Remifentanil	50
Codeine	1 024 821	<u>Tristan da Cunha*</u>	
Codeine-N-oxide	1	Codeine	600
Dextromoramide	1	Dextropropoxyphene	225
Dextropropoxyphene	1	Fentanyl	1
Difenoxin	1	Morphine	4
Diphenoxylate	55 001	Pethidine	1
Dipipanone	1	Pholcodine	38
Ecgonine	1	Tilidine	1
Ethylmorphine	1	<u>Tunisia</u>	
Etorphine	1	Alfentanil	15
Fentanyl	8 518	Alphaprodine	1
Heroin	5	Anileridine	1
Hydrocodone	1	Bezitramide	1
Hydromorphone	1	Cocaine	3
Ketobemidone	1	Codeine	2 681 500
Levorphanol	1	Dextromoramide	1
Methadone	133 263	Dextropropoxyphene	50
Morphine	447 628	Difenoxin	1
Morphine-N-oxide	1	Dihydrocodeine	2
Nicomorphine	1	Diphenoxylate	3
Normethadone	1	Dipipanone	2
Opium	3 375 000	Ethylmorphine	20 545
Oripavine	1	Etorphine	2
Oxycodone	15 564	Fentanyl	725
Oxymorphone	2	Heroin	3
Pethidine	310 254	Hydrocodone	2
Pethidine intermediate B	2	Hydromorphone	1
Phenoperidine	1	Ketobemidone	1
Pholcodine	1	Levorphanol	1
Remifentanil	157	Methadone	4 000
Sufentanil	1	Morphine	40 000
Thebacon	1	Nicomorphine	1
Thebaine	2	Normethadone	2
Tilidine	1	Opium	5
<u>Timor-Leste</u>		Oripavine	1
Codeine	9 537	Oxycodone	15 000
Fentanyl	4	Oxymorphone	1
Morphine	7 557	Pethidine	4 000
Pethidine	3 300	Phenoperidine	1
<u>Togo</u>		Pholcodine	3 000
Alfentanil	1	Remifentanil	950
Fentanyl	16	Sufentanil	15
Methadone	10 000	Thebacon	1
Morphine	2 000	Thebaine	2
Pethidine	1 000	Tilidine	1
Remifentanil	1	<u>Turkey</u>	
Sufentanil	1	Alfentanil	2
<u>Tonga</u>		Alphaprodine	2
Codeine	1 000	Anileridine	2
Fentanyl	1	Bezitramide	2
Morphine	200	Cannabis	360
Oxycodone	60	Cannabis resin	7
Pethidine	300	Coca leaf	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2020 (December update)

Cocaine	1 000	United Arab Emirates	
Dextromoramide	2	Alfentanil	43
Dextropropoxyphene	2	Codeine	1 000
Difenoxin	2	Etorphine	3
Diphenoxylate	49 648	Fentanyl	1 311
Dipipanone	1	Hydrocodone	510
Ecgonine	1	Hydromorphone	510
Ethylmorphine	18 153	Methadone	205
Etorphine	1	Morphine	8 700
Fentanyl	14 919	Oxycodone	2 600
Heroin	3	Pethidine	16 400
Hydrocodone	2	Remifentanil	531
Hydromorphone	1 000	Sufentanil	38
Ketobemidone	2	Thiofentanyl	4
Levorphanol	1	United Kingdom	
Methadone	2	AH-7921	1
Nicomorphine	2	Alfentanil	11 784
Norcodeine	1	Alpha-methylfentanyl	1
Normethadone	2	Beta-Hydroxy-3-methyl fentanyl	1
Opium	6 588	Cannabis	196 347
Oripavine	1	Cannabis resin	25
Oxycodone	59 319	Carfentanil	1
Oxymorphone	2	Cocaine	159 114
Pethidine	195 462	Codeine	62 022 461
Phenoperidine	1	Codeine-N-oxide	2
Pholcodine	1	Conc. of poppy straw	
Piritramide	1	ACA	39 274 886
Remifentanil	4 000	AMA	76 486 000
Sufentanil	1	Dextropropoxyphene	816 589
Thebacon	1	Dihydrocodeine	14 675 457
Thebaine	2	Diphenoxylate	81
Tilidine	2	Dipipanone	132
Turkmenistan*		Ecgonine	2
Codeine	2 000	Fentanyl	230 623
Fentanyl	10	Heroin	37 149
Morphine	6 230	Hydrocodone	1 003
Piritramide	750	Hydromorphone	21 593
Remifentanil	375	Ketobemidone	10
Trimeperidine	7 592	Methadone	2 729 826
Turks and Caicos Islands		Morphine	8 040 296
Codeine	2	Morphine-N-oxide	2
Dihydrocodeine	51	Norcodeine	5
Diphenoxylate	2	Normethadone	1
Fentanyl	5	Normorphine	1
Hydrocodone	4	Opium	4 008
Hydromorphone	1	Oripavine	2
Morphine	124	Ortho-fluorofentanyl	2
Oxycodone	600	Oxycodone	1 692 440
Pethidine	114	Oxymorphone	3 425
Tuvalu		Para-fluorofentanyl	1
Codeine	9	Pethidine	194 334
Fentanyl	1	Pethidine intermediate B	1
Morphine	6	Pethidine intermediate C	1
Pethidine	8	Pholcodine	945 762
Uganda		Remifentanil	2 255
Codeine	100 000	Sufentanil	2
Etorphine	6	Tetrahydrofurfanyl-fentanyl	1
Fentanyl	45	Thebaine	36 373 729
Methadone	60 000	Thiofentanyl	1
Morphine	50 000	United Republic of Tanzania	
Oxycodone	2 000	Codeine	30 000
Pethidine	150 000	Etorphine	20
Remifentanil	2	Fentanyl	20
Ukraine		Methadone	350 000
Codeine	3 071 677	Morphine	10 020
Dihydrocodeine	2 500	Oxycodone	5 000
Fentanyl	6 191	Pethidine	77 000
Hydromorphone	2 500	Pholcodine	2 000
Methadone	1 299 399	United States of America	
Morphine	150 880	3-Methylfentanyl	30
Oxycodone	16 000	3-Methylthiofentanyl	30
Sufentanil	403	Acetyl-alpha-methylfentanyl	30
Thebaine	200	Acetyl-fentanyl	1
Trimeperidine	800 000	Acetyl-methadol	2
		Alfentanil	3 260

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2020 (December update)

Allylprodine	2	Heroin	196
Alphacetylmethadol	2	Hydrocodone	3
Alphameprodine	2	Hydromorphone	4
Alphamethadol	2	Methadone	3 700
Alpha-methylfentanyl	30	Morphine	72 058
Alpha-methylthiofentanyl	30	Morphine-N-oxide	2
Alphaprodine	25	Oxycodone	1 400
Betacetylmethadol	2	Oxymorphone	3
Beta-Hydroxy-3-methyl fentanyl	30	Pethidine	7 000
Beta-Hydroxyfentanyl	30	Remifentanil	240
Betameprodine	25	Sufentanil	2
Betamethadol	4	Thebaine	2
Betaprodine	2	<u>Uzbekistan</u>	
Cannabis	17 000 000	Cannabis	5
Coca leaf	175 000 000	Cannabis resin	3
Cocaine	90 000	Cocaine	1
Codeine	34 500 000	Codeine	450
Conc. of poppy straw		Fentanyl	60
ACA	28 809 900	Heroin	1
AMA	22 495 058	Morphine	8 000
AOA	52 219 650	Thebaine	40
ATA	124 891 494	Trimeperidine	11 500
Dextropropoxyphene	35	<u>Vanuatu</u>	
Difenoxin	9 200	Codeine	200
Dihydrocodeine	150 000	Fentanyl	1
Diphenoxylate	814 000	Morphine	188
Dipipanone	5	Oxycodone	17
Ecgonine	88 000	<u>Venezuela (Bolivarian Rep. of)</u>	
Ethylmorphine	30	Codeine	1 200 000
Fentanyl	813 005	Fentanyl	6 000
Heroin	105	Methadone	40 500
Hydrocodone	35 001 250	Morphine	400 000
Hydromorphone	3 000 000	Oxycodone	200 000
Hydroxypethidine	25	Remifentanil	5 400
Isomethadone	30	<u>Viet Nam</u>	
Levo-A-acetylmethadol	5	Alfentanil	1 000
Levomethorphan	30	Codeine	12 000 000
Levorphanol	38 000	Dihydrocodeine	120 000
Metazocine	15	Fentanyl	1 000
Methadone	22 278 000	Methadone	2 760 000
Methadone intermediate	24 064 000	Morphine	100 000
Morphine	26 100 000	Oxycodone	3 000
Morphine-N-oxide	1	Pethidine	110 000
Noracetylmethadol	25	Remifentanil	1 000
Norlevorphanol	55	Sufentanil	20
Normethadone	25	<u>Wallis and Futuna Islands</u>	
Opium	250 000	Alfentanil	1
Oripavine	29 750 000	Codeine	1 000
Oxycodone	61 000 000	Fentanyl	4
Oxymorphone	43 650 000	Morphine	50
Pethidine	11 463 873	Opium	900
Pethidine intermediate A	30	Remifentanil	1
Pethidine intermediate B	30	Sufentanil	1
Pethidine intermediate C	30	<u>Yemen*</u>	
Phenazocine	25	Codeine	44 950
Phenomorphin	25	Fentanyl	156
Racemethorphan	5	Hydromorphone	1 500
Racemorphan	4	Morphine	6 000
Remifentanil	3 000	Pethidine	15 000
Sufentanil	4 000	Pholcodine	18 000
Thebaine	65 070 000	Remifentanil	3
Thiofentanyl	25	Sufentanil	3
Tilidine	25	<u>Zambia</u>	
Trimeperidine	2	Codeine	14 000
<u>Uruguay</u>		Dextropropoxyphene	30 000
AH-7921	2	Dihydrocodeine	600
Alfentanil	3	Diphenoxylate	600
Anileridine	2	Etorphine	15
Cannabis	86 214 683	Fentanyl	100
Cannabis resin	7	Morphine	9 000
Cocaine	30	Pethidine	35 000
Codeine	128 500	Pholcodine	100
Ecgonine	2	Thebaine	1
Ethylmorphine	6 000	Tilidine	1
Fentanyl	2 139		

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2020 (December update)

Zimbabwe

Alfentanil	2
Cannabis	33
Cocaine	1
Codeine	607 000
Diphenoxylate	300
Dipipanone	5
Etorphine	15
Fentanyl	50
Heroin	1
Hydromorphone	100
Methadone	5
Morphine	12 000
Opium	55 000
Oxycodone	30
Pethidine	109 000
Pholcodine	3 500
Sufentanil	2
Thebaine	1
Tilidine	3 500

Other countries and territories:

<i>Cocos (Keeling) Islands</i>	See <i>Christmas Island</i>
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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