

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

<u>Afghanistan</u>		Codeine	715 621
Codeine	50 000	Dextromoramide	2
Dextropropoxyphene	10 000	Dextropropoxyphene	228 590
Diphenoxylate	5 000	Difenoxin	2
Fentanyl	6	Dipipanone	2
Methadone	20 000	Ecgonine	2
Morphine	8 000	Etorphine	2
Pethidine	90 000	Fentanyl	17 077
Pholcodine	40 000	Hydrocodone	11 120
<u>Albania</u>		Hydromorphone	4 000
Cocaine	1	Ketobemidone	2
Codeine	1 090 000	Methadone	103 700
Fentanyl	280	Morphine	1 550 000
Heroin	1	Nicomorphine	2
Methadone	20 000	Normethadone	2
Morphine	7 500	Opium	10
Oxycodone	2 000	Oxycodone	37 584
Pethidine	4 200	Pethidine	48 223
Pholcodine	1 600	Phenoperidine	2
Remifentanil	13	Pholcodine	2
Sufentanil	3	Piritramide	2
<u>Algeria</u>		Remifentanil	16 000
Alfentanil	350	Sufentanil	20
Cannabis	1	Thebaine	52 928
Codeine	1 666 903	<u>Armenia</u>	
Etorphine	1	Codeine	3 000
Fentanyl	500	Fentanyl	40
Methadone	4 000	Methadone	18 000
Morphine	9 000	Morphine	7 000
Oxycodone	4 000	Thebaine	2 015
Pethidine	3 000	Trimeperidine	1 500
Pholcodine	1 393 618	<u>Aruba*</u>	
Remifentanil	1	Alfentanil	3
Sufentanil	30	Bezitramide	1
<u>Andorra</u>		Cocaine	70
Cannabis	2 500	Codeine	85
Fentanyl	108	Dextromoramide	1
Methadone	1 192	Dextropropoxyphene	85
Morphine	529	Fentanyl	200
Oxycodone	2 122	Hydrocodone	2
Pethidine	555	Methadone	150
Remifentanil	5	Morphine	540
<u>Angola</u>		Opium	450
Alfentanil	9	Oxycodone	400
Codeine	30 000	Pethidine	404
Dextromoramide	500	Piritramide	124
Dihydrocodeine	500	Remifentanil	19
Diphenoxylate	500	<u>Ascension Island*</u>	
Fentanyl	10	Alfentanil	1
Methadone	2 000	Fentanyl	1
Morphine	6 000	Morphine	1
Oxymorphone	2 000	Pethidine	1
Pethidine	6 000	<u>Australia</u>	
Sufentanil	6	3-Methylfentanyl	1
<u>Anguilla</u>		3-Methylthiofentanyl	1
Codeine	500	Acetylfentanyl	2
Fentanyl	1	Alfentanil	850
Morphine	20	Alpha-methylthiofentanyl	1
Pethidine	300	Cannabis	2 500 000
<u>Antigua and Barbuda*</u>		Cocaine	5 936
Cocaine	9	Codeine-N-oxide	1
Codeine	169	Conc. of poppy straw	
Dihydrocodeine	15	AOA	5 550
Diphenoxylate	28	ATA	27 135 599
Fentanyl	1	Desomorphine	1
Morphine	6	Dextromoramide	5
Oxycodone	2	Dextropropoxyphene	150 200
Pethidine	338	Dihydrocodeine	115 016
Remifentanil	1	Diphenoxylate	45 000
Sufentanil	1	Dipipanone	1
<u>Argentina</u>		Ecgonine	1
Alphaprodine	2	Etorphine	1
Bezitramide	2	Fentanyl	3 505
Cannabis	100	Hydrocodone	100
Cocaine	18	Hydromorphone	70 000

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Methadone	852 498	Methadone	40 000
Morphine	1 580 724	Morphine	406 783
Oripavine	500 500	Oxycodone	10 000
Oxycodone	2 700 000	Oxymorphone	300 000
Oxymorphone	1 000	Pethidine	841 002
Pethidine	35 000	Remifentanil	40
Pethidine intermediate B	1		
Pholcodine	900 000	<u>Barbados</u>	
Remifentanil	1 063	Codeine	120 000
Sufentanil	2	Dihydrocodeine	900
		Fentanyl	24
<u>Austria</u>		Heroin	1
Alfentanil	450	Hydrocodone	1
Cannabis	50 000	Hydromorphone	3
Cocaine	2 500	Methadone	137
Codeine	500 000	Morphine	3 165
Codeine-N-oxide	100	Pethidine	6 094
Dextropropoxyphene	250	Remifentanil	125
Dihydrocodeine	610 246	Sufentanil	1
Dihydromorphone	30		
Diphenoxylate	45	<u>Belarus</u>	
Ecgonine	15	3-Methylfentanyl	1
Ethylmorphine	25	3-Methylthiofentanyl	1
Etorphine	12	Acetyl-alpha-methylfentanyl	1
Fentanyl	48 054	Acetyldihydrocodeine	1
Heroin	50	Alfentanil	1
Hydrocodone	30	Alpha-methylfentanyl	1
Hydromorphone	180 000	Alpha-methylthiofentanyl	1
Methadone	127 912	Alphaprodine	1
Morphine	2 400 000	Beta-hydroxy-3-methyl fentanyl	1
Morphine-N-oxide	40	Beta-Hydroxyfentanyl	1
Nicomorphine	3 876	Cocaine	100
Opium	20 000	Codeine	1 281 490
Oripavine	120	Dextromoramide	1
Oxycodone	216 902	Dextropropoxyphene	1 000
Oxymorphone	600	Dihydrocodeine	1
Piritramide	24 000	Dipipanone	1
Remifentanil	4 552	Ecgonine	1
Sufentanil	629	Ethylmorphine	50
Thebaine	8 110	Etorphine	1
Tilidine	150	Fentanyl	1 797
		Heroin	1
<u>Azerbaijan</u>		Hydrocodone	1
Codeine	2 000	Hydromorphone	3 000
Fentanyl	60	Levomoramide	1
Methadone	6 000	Methadone	56 409
Morphine	3 600	Morphine	10 235
Thebaine	30	Morphine-N-oxide	1
Trimeperidine	2 800	MPPP	1
		Norcodeine	1
<u>Bahamas*</u>		Normethadone	1
Alfentanil	1	Normorphine	1
Cannabis	3	Norpipanone	1
Cocaine	3	Oxycodone	1
Codeine	3 750	Oxymorphone	1
Dihydrocodeine	1	Para-fluorofentanyl	1
Fentanyl	23	Pethidine	1
Heroin	1	Remifentanil	1
Hydrocodone	1	Sufentanil	10
Hydromorphone	1	Thebaine	1
Ketobemidone	1	Thiofentanyl	1
Methadone	1	Trimeperidine	30 000
Morphine	750		
Oxycodone	3 750	<u>Belgium</u>	
Oxymorphone	1	Acetylfentanyl	1
Pethidine	6 000	AH-7921	1
Sufentanil	1	Alfentanil	9 368
		Cannabis	610 000
<u>Bahrain</u>		Cannabis resin	2 000
Codeine	20 913	Cocaine	17 246
Etorphine	4	Codeine	1 968 095
Fentanyl	114	Codeine-N-oxide	1
Methadone	232	Conc. of poppy straw	
Morphine	7 000	AMA	450 000
Oxycodone	1 750	Dextropropoxyphene	130
Pethidine	10 675	Dihydrocodeine	1
Remifentanil	154	Diphenoxylate	2
		Ecgonine	1
<u>Bangladesh</u>			
Fentanyl	1 200		

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Ethylmorphine	126 641	Fentanyl	60
Etorphine	2	Methadone	900
Fentanyl	535 191	Morphine	77 761
Heroin	1	Oxycodone	27 062
Hydrocodone	200	Pethidine	17 400
Hydromorphone	12 000	Remifentanil	150
Methadone	396 233	<u>Bosnia and Herzegovina*</u>	
Morphine	168 471	Alfentanil	19
Morphine-N-oxide	1	Cannabis	2
MT-45	1	Cannabis resin	2
Nicomorphine	1	Cocaine	2
Norcodeine	1	Codeine	2 643
Normorphine	1	Fentanyl	676
Opium	5 000	Heroin	2
Oripavine	1	Methadone	15 436
Oxycodone	317 579	Morphine	5 250
Para-fluorofentanyl	1	Oxycodone	4
Pethidine	52 907	Pethidine	412
Pethidine intermediate C	2	Pholcodine	15 750
Pholcodine	39 453	Remifentanil	19
Piritramide	82 541	Sufentanil	4
Remifentanil	42 000	Thebaine	1
Sufentanil	534	<u>Botswana</u>	
Thebaine	1	Alfentanil	9
Tilidine	2 328 641	Cocaine	1
<u>Belize</u>		Codeine	18 000
Cocaine	100	Dihydrocodeine	1 000
Codeine	10 000	Etorphine	20
Dextropropoxyphene	4 000	Fentanyl	7
Dihydrocodeine	50	Heroin	1
Diphenoxylate	50	Hydromorphone	1 000
Fentanyl	25	Morphine	10 000
Hydrocodone	100	Oxycodone	400
Hydromorphone	100	Pethidine	40 000
Methadone	1 000	Remifentanil	1
Morphine	4 000	Sufentanil	3
Oxycodone	250	Tilidine	300
Pethidine	4 200	<u>Brazil</u>	
<u>Benin</u>		3-Methylfentanyl	10
Codeine	1 500	6-Acetylmorphine	10
Fentanyl	500	6-Monoacetylmorphine	10
Morphine	2 269	Acetylfentanyl	10
Pethidine	4 077	Alfentanil	3 552
Sufentanil	1	Alphaprodine	10
<u>Bermuda*</u>		Anileridine	10
Alfentanil	4	Bezitramide	10
Cannabis	1	Cannabis	90 120
Cannabis resin	1	Cannabis resin	10
Cocaine	75	Coca leaf	10
Codeine	1 875	Cocaine	100
Dextromoramide	6	Codeine	6 865 358
Dextropropoxyphene	1	Codeine-N-oxide	10
Dihydrocodeine	750	Dextromoramide	10
Diphenoxylate	55	Dextropropoxyphene	10
Dipipanone	1	Difenoxin	10
Etorphine	2	Dihydrocodeine	10
Fentanyl	23	Diphenoxylate	10
Heroin	1	Dipipanone	10
Hydrocodone	6	Ethylmorphine	10
Hydromorphone	57	Etorphine	1
Methadone	4 500	Fentanyl	5 887
Morphine	563	Heroin	10
Oxycodone	320	Hydrocodone	55
Oxymorphone	1	Hydromorphone	4 746
Pethidine	1 125	Ketobemidone	10
Pholcodine	38	Levorphanol	10
Remifentanil	8	Methadone	95 027
<u>Bhutan</u>		Morphine	2 056 081
Codeine	1 100	Morphine-N-oxide	10
Etorphine	2	Nicomorphine	10
Fentanyl	2	Norcodeine	10
Morphine	730	Normethadone	10
Pethidine	700	Opium	165 740
<u>Bolivia (Plurinational State of)</u>		Oripavine	10
Codeine	277 040	Oxycodone	174 614

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Oxymorphone	10	Codeine	42
Pethidine	682 250	Fentanyl	4
Pethidine intermediate B	20	Heroin	1
Phenoperidine	10	Methadone	9
Pholcodine	10	Morphine	220
Piritramide	1	Pethidine	214
Racemoramide	10	<u>Cambodia*</u>	
Remifentanil	5 533	Codeine	116 500
Sufentanil	37	Fentanyl	19
Thebacon	10	Methadone	5 625
Thebaine	10	Morphine	10 000
Tilidine	10	Oxycodone	2 000
<u>British Virgin Islands</u>		Pethidine	500
Codeine	200	<u>Cameroon</u>	
Dihydrocodeine	40	Codeine	9 466
Diphenoxylate	15	Fentanyl	31
Fentanyl	20	Methadone	13
Hydromorphone	3	Morphine	4 198
Morphine	200	Pethidine	1 005
Oxycodone	100	Pholcodine	98
Pethidine	650	<u>Canada</u>	
Remifentanil	2	3-Methylfentanyl	10
<u>Brunei Darussalam</u>		3-Methylthiofentanyl	2
Alfentanil	2	Acetyl-alpha-methylfentanyl	5
Codeine	7 000	Acetyldihydrocodeine	2
Dihydrocodeine	1 500	Acetylmethadol	5
Fentanyl	55	Alfentanil	224
Morphine	1 200	Allylprodine	5
Oxycodone	264	Alphacetylmethadol	4
Pethidine	1 200	Alphameprodine	5
Pholcodine	1 500	Alphamethadol	10
Remifentanil	3	Alpha-methylfentanyl	3
<u>Bulgaria</u>		Alpha-methylthiofentanyl	2
Alfentanil	20	Alphaprodine	8
Cocaine	1	Anileridine	4
Codeine	4 464 824	Benzethidine	3
Codeine-N-oxide	5	Beta-Hydroxyfentanyl	2
Dextropropoxyphene	1 000	Betameprodine	2
Diampromide	2	Cannabis resin	481 500
Dihydrocodeine	21 508	Cocaine	25 174
Ecgonine	3	Codeine	21 231 397
Ethylmorphine	13 328	Desomorphine	6
Fentanyl	691	Dextromoramide	3
Heroin	2	Dextropropoxyphene	139
Hydrocodone	2	Diethylthiambutene	5
Hydromorphone	2	Difenoxin	5
Isomethadone	8	Dihydrocodeine	2
Methadone	145 946	Dihydromorphine	4 650
Morphine	69 632	Dimenoxadol	1
Morphine-N-oxide	3	Dimethylthiambutene	5
Normorphine	2	Dioxaphetyl butyrate	5
Opium	20	Diphenoxylate	5 974
Oxycodone	266 699	Dipipanone	5
Oxymorphone	2	Ecgonine	3
Pethidine	21 574	Ethylmethylthiambutene	1
Piritramide	1 500	Ethylmorphine	6
Remifentanil	35	Etonitazene	5
Sufentanil	20	Etorphine	6
Tilidine	12 732	Etoxidine	5
<u>Burkina Faso</u>		Fentanyl	108 447
Dextromoramide	2	Furethidine	5
Fentanyl	9	Heroin	71 253
Morphine	3 084	Hydrocodone	88 872
Pethidine	43	Hydromorphinol	7
Sufentanil	2	Hydromorphone	2 238 026
<u>Burundi</u>		Isomethadone	50
Codeine	1 020	Ketobemidone	3
Fentanyl	4	Levomethorphan	5
Morphine	3 000	Levophenacymorphan	5
Pethidine	1 000	Levorphanol	34
<u>Cabo Verde</u>		Methadone	2 683 559
Alfentanil	2	Morpheridine	25
Cannabis	1	Morphine	4 520 845
Cannabis resin	1	Morphine-N-oxide	8
Cocaine	1	MPPP	25

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Norcodeine	4	Codeine	7 850 000
Normethadone	10 000	Conc. of poppy straw	
Normorphine	4	AMA	200 300 000
Norpipanone	25	ATA	200 000
Opium	11 225	Dihydrocodeine	950 000
Oripavine	15 000	Diphenoxylate	2 820 000
Oxycodone	10 500 646	Etorphine	50
Oxymorphone	20 000	Fentanyl	55 000
Para-fluorofentanyl	3	Hydrocodone	80 000
Pethidine	667 670	Hydromorphone	10 000
Phenadoxone	25	Methadone	3 100 000
Phenazocine	10	Morphine	11 100 000
Phenomorphan	1	Morphine-N-oxide	1
Phenoperidine	25	Opium	10 800 000
Pholcodine	22	Oripavine	50
Piminodine	25	Oxycodone	2 000 000
Piritramide	9	Oxymorphone	15 000
Proheptazine	5	Pethidine	1 800 000
Propерidine	25	Pholcodine	1 010 000
Propiram	5	Remifentanil	40 000
Racemoramide	5	Sufentanil	2 000
Racemorphan	6	Thebaine	750 000
Remifentanil	844	Tilidine	150 000
Sufentanil	200		
Thebacon	1	<u>China, Hong Kong Special Administrative Region of</u>	
Thebaine	10 023	3-Methylfentanyl	1
Thiofentanyl	5	Alfentanil	27
Tilidine	5	Alphacetylmethadol	1
Trimeperidine	5	Anileridine	1
U-47700	5	Cannabis	4
<u>Cayman Islands*</u>		Cannabis resin	2
Alfentanil	1	Coca leaf	2
Cannabis	3	Cocaine	7 717
Cocaine	22	Codeine	5 376 889
Codeine	27	Codeine-N-oxide	1
Dihydrocodeine	30	Desomorphine	1
Fentanyl	30	Dextromoramide	5
Heroin	26	Dextropropoxyphene	1 000
Hydrocodone	180	Dihydrocodeine	516 646
Hydromorphone	60	Diphenoxylate	12 050
Methadone	26	Dipipanone	750
Morphine	450	Ecgonine	2
Oxycodone	1 475	Ethylmorphine	30 050
Oxymorphone	206	Etonitazene	1
Pethidine	1 688	Etorphine	4
Remifentanil	3	Fentanyl	310
<u>Central African Republic*</u>		Heroin	15
Codeine	15 000	Hydrocodone	225
Fentanyl	3	Hydromorphone	3 000
Methadone	1 500	Isomethadone	1
Morphine	6 000	Levomethorphan	1
Pethidine	4 000	Levorphanol	1
<u>Chad*</u>		Methadone	183 074
Codeine	79	Morphine	37 780
Fentanyl	256	Morphine-N-oxide	1
Morphine	187	MT-45	2
<u>Chile</u>		Norcodeine	1
Alfentanil	13	Normethadone	375
Cannabis	15 000	Normorphine	1
Cocaine	40	Opium	34 094
Codeine	1 158 887	Oxycodone	10 520
Ecgonine	2	Oxymorphone	1
Ethylmorphine	2 000	Pethidine	49 210
Fentanyl	6 890	Pethidine intermediate B	1
Methadone	15 570	Phenazocine	1
Morphine	164 237	Pholcodine	5 844 947
Oripavine	3	Racemorphan	1
Oxycodone	6 896	Remifentanil	145
Pethidine	28 808	Sufentanil	15
Remifentanil	511	Thebaine	2
Sufentanil	2		
<u>China</u>		<u>China, Macao Special Administrative Region of</u>	
Alfentanil	5	3-Monoacetylmorphine	2
Cannabis	5	6-Monoacetylmorphine	2
Cocaine	5 000	Acetyl fentanyl	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

AH-7921	1	Opium	10
Alfentanil	5	Oxycodone	253 000
Alphaprodine	2	Oxymorphone	6
Anileridine	2	Pethidine	88 000
Bezitramide	2	Remifentanil	2 500
Butyrfentanyl	1	Sufentanil	6
Cannabis	8	Tetrahydrofuranylfentanyl	5
Cannabis resin	8	Thebaine	6
Coca leaf	2	Comoros	
Cocaine	6	Dextromoramide	4
Codeine	2 000	Fentanyl	1
Dextromoramide	2	Morphine	116
Dextropropoxyphene	2	Sufentanil	1
Difenoxin	2	Congo*	
Dihydrocodeine	1 200	Codeine	3 200
Diphenoxylate	30	Fentanyl	4
Dipipanone	2	Morphine	2 200
Ecgonine	2	Pethidine	3 200
Ethylmorphine	2	Cook Islands	
Etorphine	2	Cocaine	25
Fentanyl	70	Codeine	165
Heroin	5	Fentanyl	1
Hydrocodone	4	Heroin	25
Hydromorphone	2	Methadone	2
Ketobemidone	2	Morphine	250
Levorphanol	2	Oxycodone	25
Methadone	10 000	Pethidine	65
Morphine	5 000	Costa Rica	
Morphine-3-B-D-glucuronide	2	Cocaine	10
MT-45	1	Codeine	1 303 022
Nicomorphine	2	Dextropropoxyphene	1
Norcodeine	2	Diphenoxylate	1 000
Normethadone	2	Fentanyl	331
Opium	2	Heroin	10
Oripavine	2	Hydrocodone	610
Oxycodone	500	Methadone	8 100
Oxymorphone	4	Morphine	44 954
Pethidine	3 000	Oxycodone	10 157
Phenoperidine	100	Pethidine	678
Pholcodine	4	Côte d'Ivoire	
Piritramide	2	Cocaine	1
Remifentanil	15	Codeine	144 909
Sufentanil	2	Fentanyl	90
Thebacon	2	Heroin	1
Thebaine	4	Methadone	201
Tilidine	2	Morphine	1 225
U-47700	1	Pholcodine	18 710
Christmas Island		Sufentanil	5
Fentanyl	1	Croatia	
Hydromorphone	1	Alfentanil	5
Morphine	2	Cannabis	3 000
Oxycodone	40	Cocaine	800
Colombia		Codeine	198 181
4-Fluoroisobutyrfentanyl	5	Codeine-N-oxide	150
Acrylfentanyl	5	Dihydrocodeine	1
Alfentanil	5	Dihydromorphone	2
Cannabis	49 479 000	Ecgonine	4
Cannabis resin	14 000 000	Ethylmorphine	1
Carfentanyl	5	Fentanyl	2 500
Cocaine	50	Heroin	3
Codeine	2 900 000	Hydrocodone	8 000
Codeine-N-oxide	5	Hydromorphone	24 500
Dihydrocodeine	900 000	Methadone	73 537
Diphenoxylate	51 000	Methadone intermediate	30
Ecgonine	20	Morphine	99 723
Etorphine	6	Morphine-N-oxide	60
Fentanyl	6 000	Norcodeine	134
Furanylfentanyl	5	Normorphine	300
Heroin	20	Oxycodone	62 477
Hydrocodone	209 834	Oxymorphone	3 100
Hydromorphone	17 930	Pethidine	6 500
Methadone	72 436	Pholcodine	17 740
Morphine	154 000	Piritramide	10
Morphine-N-oxide	5	Remifentanil	300
Ocfentanyl	5	Sufentanil	10

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Thebaine	40	Ecgonine	10
Cuba		Ethylmorphine	3 572
Cocaine	2	Etorphine	4
Codeine	296 100	Fentanyl	12 865
Diphenoxylate	465	Heroin	5
Ecgonine	1	Hydrocodone	40
Etorphine	1	Hydromorphone	16 419
Fentanyl	193	Methadone	27 955
Heroin	1	Morphine	90 000
Hydrocodone	1	Morphine-N-oxide	1
Hydromorphone	1	Norcodeine	5
Methadone	1	Normorphine	10
Morphine	33 751	Opium	3 735
Norcodeine	1	Oripavine	5
Normorphine	2	Oxycodone	209 293
Oxycodone	1	Oxymorphone	5
Oxymorphone	1	Pethidine	40 475
Pethidine	17 400	Piritramide	13 125
Thebaine	1	Remifentanil	20
Curacao		Sufentanil	75
6-Acetylmorphine	1	Thebaine	3 047 403
Alfentanil	5	Tilidine	10
Bezitramide	2	Democratic People's Republic of Korea	
Cannabis	3	Cocaine	1 000
Cocaine	200	Codeine	35 000
Codeine	10 000	Diphenoxylate	50
Dextromoramide	5	Ethylmorphine	1 500
Fentanyl	125	Etorphine	3
Heroin	1	Fentanyl	500
Hydrocodone	5	Morphine	20 000
Methadone	20	Opium	600 000
Morphine	750	Trimeperidine	2 000
Nicomorphine	5	Democratic Republic of the Congo*	
Opium	25	Alfentanil	9
Oxycodone	75	Codeine	75 000
Pethidine	850	Dextropropoxyphene	21 250
Piritramide	250	Diphenoxylate	8 750
Remifentanil	3	Fentanyl	47
Sufentanil	2	Methadone	17
Cyprus		Morphine	50 000
Alfentanil	5	Pethidine	25 000
Cannabis	60 001	Sufentanil	2
Cannabis resin	1	Denmark	
Cocaine	1	Alfentanil	693
Codeine	137 902	Cannabis	423 355
Dextropropoxyphene	27 112	Cocaine	5 073
Dihydrocodeine	2 000	Codeine	1 500 000
Diphenoxylate	2 017	Codeine-N-oxide	2
Ecgonine	5	Conc. of poppy straw	
Etorphine	2	ACA	1 500 000
Fentanyl	230	AMA	300 000
Heroin	1	ATA	125
Hydrocodone	1	Desomorphine	1
Hydromorphone	1	Dextropropoxyphene	1 990
Methadone	196	Dihydrocodeine	2
Morphine	3 000	Dihydroetorphine	12
Oripavine	1	Dihydromorphone	505
Oxycodone	250 000	Diphenoxylate	1 000
Oxymorphone	1	Ecgonine	1
Pethidine	9 039	Ethylmorphine	814
Remifentanil	208	Etorphine	19
Sufentanil	51	Fentanyl	20 534
Thebaine	2	Heroin	33 686
Czechia		Hydrocodone	11 844
3-Methylfentanyl	1	Hydromorphinol	2
6-Monoacetylmorphine	1	Ketobemidone	39 507
Alfentanil	146	Levorphanol	2
Cannabis	47 960	Methadone	369 592
Cannabis resin	15	Methadone intermediate	2
Cocaine	3 000	Morphine	851 699
Codeine	501 099	Morphine-N-oxide	2
Codeine-N-oxide	5	MPPP	3
Desomorphine	1	Nicomorphine	2 449
Dihydrocodeine	190	Norcodeine	2
Dihydromorphone	5	Opium	76 598

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Oripavine	1 587	Morphine	20 000
Oxycodone	511 272	Opium	12 000
Oxymorphone	800 000	Oxycodone	6 000
Para-fluorofentanyl	1	Pethidine	14 000
Pethidine	92 707	Remifentanil	140
Pethidine intermediate B	9	Equatorial Guinea*	
Pethidine intermediate C	2	Cocaine	150
Pholcodine	18	Codeine	263
Remifentanil	2 578	Diphenoxylate	75
Sufentanil	23	Fentanyl	113
Thebaine	2 423 980	Methadone	263
		Tilidine	263
Djibouti*		Eritrea*	
Alfentanil	1	Codeine	6 500
Fentanyl	1	Fentanyl	1
Morphine	820	Morphine	3 000
Remifentanil	1	Pethidine	5 000
Sufentanil	1	Estonia	
Dominica*		3-Methylfentanyl	1
Codeine	23	Alfentanil	2
Dihydrocodeine	27	Cannabis	9 500
Fentanyl	1	Cannabis resin	3
Hydrocodone	5	Cocaine	1 400
Methadone	27	Codeine	1 870
Morphine	158	Desomorphine	1
Pethidine	263	Dihydrocodeine	500
Dominican Republic		Dihydromorphine	500
Alfentanil	100	Ecgonine	35
Codeine	200 000	Ethylmorphine	265
Dihydrocodeine	500	Etorphine	53
Fentanyl	200	Fentanyl	817
Hydrocodone	1 000	Heroin	2
Hydromorphone	1 000	Hydrocodone	200
Methadone	1 000	Hydromorphone	200
Morphine	15 000	Methadone	29 653
Oxycodone	6 000	Morphine	15 725
Oxymorphone	500	Norcodeine	1
Pethidine	2 000	Normorphine	1
Remifentanil	100	Opium	2
Ecuador		Oripavine	1 500
Cannabis	10	Oxycodone	18 859
Cannabis resin	2 510	Oxymorphone	500
Cocaine	10	Pethidine	7 299
Codeine	200 000	Remifentanil	18
Diphenoxylate	25 323	Sufentanil	2
Fentanyl	400	Thebaine	900
Heroin	10	Eswatini	
Methadone	506	Alfentanil	1
Morphine	15 993	Codeine	2 730
Oxycodone	6 862	Dihydrocodeine	800
Remifentanil	800	Fentanyl	2
Egypt		Methadone	1
3-Methylfentanyl	1	Morphine	8 600
Cocaine	1	Pethidine	3 753
Codeine	400 000	Tilidine	90
Dextropropoxyphene	1 000	Ethiopia	
Dihydrocodeine	3 000	Codeine	75 000
Diphenoxylate	5 000	Diphenoxylate	1 000
Ecgonine	1	Fentanyl	20
Fentanyl	3 000	Methadone	1 000
Hydrocodone	5 000	Morphine	300 000
Hydromorphone	2 000	Pethidine	80 000
Methadone	1	Falkland Islands (Malvinas)	
Morphine	26 000	Codeine	360
Oxycodone	22 000	Dihydrocodeine	98
Oxymorphone	1	Fentanyl	6
Pethidine	90 000	Heroin	3
Pholcodine	200 000	Methadone	15
Racemoramide	1	Morphine	69
Remifentanil	30	Pethidine	4
Sufentanil	50	Pholcodine	18
El Salvador		Remifentanil	2
Codeine	400 000	Fiji	
Fentanyl	255	Codeine	482
Hydrocodone	555	Fentanyl	24
Methadone	7 500		

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Methadone	16	Hydromorphone	199 633
Morphine	2 325	Ketobemidone	6 406
Oxycodone	84	Levorphanol	3
Pethidine	4 000	Methadone	2 011 889
Finland		Morphine	103 828 654
3-Methylfentanyl	1	Morphine-N-oxide	5
3-Methylthiofentanyl	1	Nicomorphine	3
6-Monoacetylmorphine	1	Norcodeine	5
Acetyl-alpha-methylfentanyl	1	Normethadone	3
Acetylfentanyl	1	Opium	25 796 440
AH-7921	1	Oripavine	200
Alfentanil	220	Oxycodone	23 902 774
Alpha-methylfentanyl	1	Oxymorphone	200
Alpha-methylthiofentanyl	1	Pethidine	91 907
Beta-hydroxy-3-methyl fentanyl	1	Phenoperidine	3
Beta-Hydroxyfentanyl	1	Pholcodine	1 233 134
Butyrfentanyl	1	Piritramide	3
Cannabis	75 000	Remifentanil	4 032
Cocaine	8 000	Sufentanil	1 253
Codeine	767 287	Thebacon	3
Desomorphine	1	Thebaine	27 038 818
Dextropropoxyphene	707	Tilidine	100
Dihydrocodeine	1	French Polynesia	
Ecgonine	1	Alfentanil	20
Ethylmorphine	47 682	Cannabis	1
Etorphine	1	Cannabis resin	20
Fentanyl	22 719	Cocaine	50
Heroin	1	Codeine	5
Hydrocodone	5	Dihydrocodeine	1
Hydromorphone	3 052	Ethylmorphine	1
Levomethorphan	1	Fentanyl	250
Methadone	90 676	Heroin	20
Morphine	82 446	Hydromorphone	5
Morphine-N-oxide	1	Methadone	150
MPPP	1	Morphine	3 000
Norcodeine	1	Oxycodone	100
Normethadone	2	Pethidine	60
Opium	5 680	Pholcodine	1
Oxycodone	413 515	Remifentanil	20
Oxymorphone	1	Sufentanil	2
Para-fluorofentanyl	1	Gabon*	
Pethidine	3 945	Alfentanil	1
Pethidine intermediate B	1	Cocaine	1
Pholcodine	7	Codeine	1 300
Remifentanil	587	Dextromoramide	1
Sufentanil	6	Dextropropoxyphene	416
U-47700	1	Fentanyl	6
France		Morphine	180
Acetylfentanyl	3	Oxycodone	8
Alfentanil	1 656	Pethidine	346
Alphaprodine	3	Phenoperidine	2
Anileridine	3	Sufentanil	1
Bezitramide	3	Gambia*	
Cannabis	699 880	Codeine	188
Cannabis resin	200	Dextropropoxyphene	141
Coca leaf	7 231	Dihydrocodeine	141
Cocaine	4 855	Fentanyl	29
Codeine	47 454 846	Methadone	3
Codeine-N-oxide	5	Morphine	188
Conc. of poppy straw		Pethidine	563
ACA	12 669 200	Georgia	
AMA	67 800 600	3-Methylfentanyl	1
AOA	25 400	3-Methylthiofentanyl	1
ATA	20 122 000	6-Acetylmorphine	1
Dextromoramide	3	Acetorphine	1
Dextropropoxyphene	2 027	Acetyldihydrocodeine	1
Difenoxin	3	Acetylmethadol	1
Dihydrocodeine	2 642 676	AH-7921	1
Diphenoxylate	100	Alfentanil	1
Dipipanone	4 361	Allylprodine	1
Ecgonine	5	Alphacetylmethadol	1
Ethylmorphine	332 790	Alphameprodine	1
Fentanyl	103 354	Alphamethadol	1
Heroin	100	Alphaprodine	1
Hydrocodone	100	Benzylmorphine	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Betacetylmethadol	1	Morphine	2 847 461
Betameprodine	1	Morphine-N-oxide	2
Betamethadol	1	MPPP	2
Betaprodine	1	Norcodeine	2
Bezitramide	1	Normorphine	2
Cannabis	1	Opium	440 000
Cannabis resin	1	Oripavine	7 540 001
Cocaine	1	Oxycodone	6 092 562
Codeine	110	Oxymorphone	5 018
Desomorphine	1	Pethidine	655 000
Dextromoramide	1	Pethidine intermediate B	2
Dextropropoxyphene	1	Pholcodine	14
Dihydrocodeine	1	Piritramide	318 389
Dihydromorphine	1	Remifentanil	15 000
Dipipanone	1	Sufentanil	2 404
Ecgonine	1	Thebaine	1 697 879
Ethylmorphine	1	Tilidine	41 501 086
Etorphine	1	U-47700	1
Fentanyl	100	Ghana	
Heroin	1	Cocaine	10
Hydrocodone	1	Codeine	150 000
Hydromorphone	1	Dextropropoxyphene	500
Ketobemidone	1	Dihydrocodeine	20 000
Levomethorphan	1	Fentanyl	10
Levorphanol	1	Heroin	2
Metazocine	1	Methadone	2
Methadone	134 600	Morphine	10 000
Morphine	13 540	Opium	10
Noracymethadol	1	Oxycodone	200
Norcodeine	1	Pethidine	100 000
Norlevorphanol	1	Remifentanil	20
Normethadone	1	Gibraltar	
Normorphine	1	Alfentanil	1
Oripavine	1	Cannabis	1 500
Oxycodone	110	Cocaine	15
Oxymorphone	1	Dihydrocodeine	10
Pethidine	10	Fentanyl	150
Phenoperidine	1	Heroin	96
Pholcodine	1	Hydromorphone	9
Racemethorphan	1	Methadone	9
Racemorphan	1	Morphine	675
Remifentanil	1	Oxycodone	950
Sufentanil	1	Pethidine	30
Thebacon	1	Remifentanil	5
Thebaine	1	Greece	
Thiofentanyl	1	Acetylfentanyl	1
Tilidine	1	Alfentanil	12
Trimeperidine	900	Cannabis	5 000
Germany		Cocaine	295
3-Methylfentanyl	2	Codeine	644 000
3-Methylthiofentanyl	1	Codeine-N-oxide	1
Alfentanil	1 850	Dextropropoxyphene	150 000
Alpha-methylfentanyl	1	Fentanyl	13 735
Cannabis	10 687 959	Methadone	47 853
Cocaine	6 002	Morphine	5 426
Codeine	12 904 273	Oxycodone	11 506
Codeine-N-oxide	1	Pethidine	23 858
Desomorphine	2	Piritramide	1
Dextromoramide	10	Remifentanil	929
Dextropropoxyphene	2 536	Sufentanil	1
Dihydrocodeine	83 260	Grenada*	
Dihydromorphine	1	Alfentanil	1
Diphenoxylate	6 812	Cocaine	8
Dipipanone	1	Codeine	188
Ecgonine	10	Dihydrocodeine	60
Etorphine	11	Fentanyl	2
Fentanyl	330 965	Hydrocodone	4
Heroin	80 000	Methadone	19
Hydrocodone	1 039	Morphine	338
Hydromorphinol	6	Pethidine	375
Hydromorphone	1 309 408	Guatemala	
Ketobemidone	250 000	Alfentanil	3
Levomethorphan	1	Codeine	200 000
Methadone	5 000 000	Diphenoxylate	7 000
Methadone intermediate	3 600 000	Fentanyl	300

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Hydrocodone	10 000	Iceland	
Methadone	3 000	Alfentanil	2
Morphine	6 000	Codeine	159 094
Oxycodone	21 650	Fentanyl	1 207
Pethidine	32 475	Hydromorphone	123
Remifentanil	10	Ketobemidone	727
Guinea*		Methadone	500
Codeine	9 500	Morphine	10 079
Fentanyl	25	Opium	200
Morphine	3 500	Oxycodone	14 699
Pethidine	8 300	Pethidine	413
Guinea-Bissau*		Remifentanil	12
Fentanyl	1	Sufentanil	2
Morphine	1 500	India	
Pethidine	1 000	Cannabis	10
Guyana*		Cocaine	3
Cocaine	1	Codeine	75 559 838
Codeine	31 051	Conc. of poppy straw	
Fentanyl	1	AMA	4 958 410
Heroin	1	Dextropropoxyphene	13 000 000
Hydrocodone	1	Difenoxin	5
Hydromorphone	1	Dihydrocodeine	5 000 000
Methadone	375	Diphenoxylate	14 100 000
Morphine	1 500	Ecgonine	2
Oxycodone	1	Ethylmorphine	681 058
Oxymorphone	1	Etorphine	4
Pethidine	3 938	Fentanyl	10 810
Pholcodine	1 500	Heroin	3
Remifentanil	1	Hydrocodone	10 000
Haiti		Hydromorphone	1 200
Codeine	7 620	Levorphanol	16 200
Fentanyl	27	Methadone	3 800 000
Morphine	8 735	Morphine	17 257 490
Honduras		Morphine-N-oxide	10
Codeine	18 000	Normethadone	10 000
Fentanyl	200	Normorphine	10
Morphine	1 010	Opium	263 000 000
Oxycodone	3 000	Oripavine	800 000
Pethidine	3 300	Oxycodone	114 758
Hungary		Oxymorphone	5
Alfentanil	1	Pethidine	700 000
Beta-Hydroxyfentanyl	1	Pholcodine	600 000
Cannabis	121	Remifentanil	1 650
Cocaine	800	Sufentanil	30
Codeine	9 595 750	Thebaine	2 577 330
Codeine-N-oxide	4	Tilidine	140 000
Conc. of poppy straw		Trimeperidine	300 000
ACA	2 193 000	Indonesia	
AMA	8 552 648	Acetylfentanyl	1
AOA	5 000	Cannabis	2
ATA	3 840 632	Cannabis resin	2
Dextropropoxyphene	4	Codeine	2 674 553
Difenoxin	1	Fentanyl	2 400
Dihydrocodeine	352 700	Heroin	6
Diphenoxylate	14 000	Hydromorphone	1 700
Ecgonine	1	Methadone	139 648
Ethylmorphine	55 000	Morphine	60 900
Fentanyl	10 000	Oxycodone	10 150
Heroin	2	Pethidine	173 135
Hydrocodone	1	Remifentanil	95
Hydromorphone	2 100	Sufentanil	2
Methadone	24 600	Iran (Islamic Republic of)	
Morphine	8 508 000	Alfentanil	700
Morphine-N-oxide	1	Alphaprodine	2
Norcodeine	1	Anileridine	2
Oripavine	1	Cannabis	100
Oxycodone	3 018 500	Cannabis resin	10
Oxymorphone	3 000 000	Coca leaf	2
Pethidine	25 000	Cocaine	100
Piritramide	20	Codeine	26 000 000
Remifentanil	5	Conc. of poppy straw	
Sufentanil	6	AMA	10 000 000
Thebaine	12 000 001	Dextromoramide	10
Tilidine	1	Dextropropoxyphene	100
		Difenoxin	2

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Dihydrocodeine	5 000	Methadone	270 000
Diphenoxylate	1 200 000	Morphine	60 621
Dipipanone	1	Morphine-N-oxide	5
Ethylmorphine	100	Opium	40
Etorphine	2	Oxycodone	450 000
Fentanyl	550	Pethidine	27 000
Heroin	50	Remifentanil	460
Hydrocodone	50	Italy	
Hydromorphone	50	3-Methylfentanyl	2
Levorphanol	1	Acetylfentanyl	10
Methadone	5 500 000	AH-7921	1
Morphine	35 000	Alfentanil	138
Normethadone	1	Alphaprodine	2
Opium	155 000 000	Anileridine	2
Oxycodone	500 000	Bezitramide	2
Oxymorphone	10	Butyrfentanyl	1
Pethidine	550 000	Cannabis	1 200 000
Pholcodine	1	Cocaine	2 065
Remifentanil	650	Codeine	22 386 849
Sufentanil	25	Codeine-N-oxide	11
Thebacon	1	Conc. of poppy straw	
Thebaine	1 000	ACA	7 100 000
Tilidine	10	AMA	5 654 404
Iraq*		AOA	4 223 300
Codeine	2 500 000	ATA	1 600 000
Diphenoxylate	431 250	Desomorphine	1
Fentanyl	225	Dextropropoxyphene	5
Morphine	8 000	Difenoxin	3
Pethidine	65 000	Dihydrocodeine	1 093 506
Remifentanil	57	Dihydroetorphine	2
Ireland		Dihydromorphine	6
Alfentanil	179	Diphenoxylate	3
Cannabis	1 715	Dipipanone	3
Cannabis resin	10	Ecgonine	9
Coca leaf	10	Ethylmorphine	7
Cocaine	2 000	Etorphine	18
Codeine	5 810 037	Fentanyl	117 865
Dextromoramide	1 000	Heroin	45
Dextropropoxyphene	11 000	Hydrocodone	7
Dihydrocodeine	26 657	Hydromorphone	240 983
Dipipanone	550	Ketobemidone	2
Ethylmorphine	10	Levomethorphan	6
Etorphine	10	Levorphanol	2
Fentanyl	6 210	Methadone	2 300 000
Heroin	10	Methadone intermediate	10
Hydrocodone	3 500	Morphine	2 720 000
Hydromorphone	5 870	Morphine-N-oxide	2
Levorphanol	10	MPPP	2
Methadone	301 081	MT-45	1
Methadone intermediate	10	Nicomorphine	3
Morphine	115 771	Norcodeine	1
Morphine-N-oxide	10	Normethadone	3
Norcodeine	2	Opium	22
Normorphine	10	Oripavine	1 779
Opium	1 200	Oxycodone	1 900 000
Oripavine	20 000	Oxymorphone	4 147 997
Oxycodone	243 682	Para-fluorofentanyl	1
Oxymorphone	1 005	Pethidine	110 000
Pethidine	43 185	Phenazocine	1
Pholcodine	137 526	Pholcodine	419 880
Remifentanil	460	Piritramide	12
Sufentanil	5	Racemoramide	6
Thebaine	19 000	Remifentanil	1 968
Tilidine	5 005	Sufentanil	100
Israel		Thebacon	2
Alfentanil	3	Thebaine	2 078 243
Cannabis	10 661 000	Tilidine	39
Cocaine	2 295	U-47700	1
Codeine	2 450 000	Jamaica	
Codeine-N-oxide	5	Cannabis	2 000
Etorphine	4	Cannabis resin	1 500
Fentanyl	18 162	Cocaine	50
Heroin	10	Codeine	26 397
Hydrocodone	6	Fentanyl	27
Hydromorphone	500	Methadone	500

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Morphine	6 000	Fentanyl	1 430
Oxycodone	80	Heroin	3
Pethidine	17 314	Hydrocodone	1
Remifentanil	3	Hydromorphone	1
Japan		Ketobemidone	1
Acetylfentanyl	1	Levorphanol	1
Alfentanil	5	Methadone	30 662
Cocaine	30 905	Morphine	79 453
Codeine	11 200 000	Nicomorphine	1
Conc. of poppy straw		Normethadone	1
ACA	5 000	Opium	800
AMA	36 261 386	Oripavine	1
ATA	2 201 000	Oxycodone	1
Dihydrocodeine	13 013 305	Oxymorphone	1
Dihydromorphone	2	Pethidine	1
Drotebanol	10 400	Phenoperidine	1
Ecgonine	3	Pholcodine	1
Ethylmorphine	22	Piritramide	1
Etorphine	3	Remifentanil	1
Fentanyl	65 000	Sufentanil	1
Hydrocodone	101	Thebacon	1
Hydromorphone	236 161	Thebaine	38
Levorphanol	1	Tilidine	1
Methadone	18 616	Trimeperidine	106 409
Morphine	19 766 320	Kenya	
Morphine-N-oxide	1	Cannabis	1
Opium	60 050 000	Cannabis resin	1
Oxycodone	1 333 310	Cocaine	1
Oxymorphone	33	Codeine	180 000
Pethidine	114 415	Dihydrocodeine	50 000
Racemethorphan	1	Etorphine	15
Remifentanil	12 649	Fentanyl	100
Sufentanil	2	Hydrocodone	75
Thebaine	2 700 000	Hydromorphone	54
Jordan		Methadone	100 000
Acetylfentanyl	1	Morphine	100 000
AH-7921	1	Oxycodone	750
Cannabis	2	Pethidine	130 000
Cocaine	2	Remifentanil	38
Codeine	70 872	Kiribati	
Dextropropoxyphene	1	Codeine	22
Dihydrocodeine	1 351	Fentanyl	43
Dihydromorphone	1	Morphine	34
Diphenoxylate	92	Pethidine	90
Fentanyl	894	Kuwait	
Heroin	1	Alfentanil	300
Hydrocodone	100	Cannabis	600
Hydromorphone	400	Cannabis resin	250
Methadone	742	Cocaine	2
Morphine	67 985	Codeine	1 100
MT-45	1	Dextropropoxyphene	100
Oxycodone	4 216	Diphenoxylate	2
Oxymorphone	100	Fentanyl	500
Pethidine	90 358	Heroin	2
Pethidine intermediate B	1	Hydrocodone	100
Pethidine intermediate C	1	Hydromorphone	300
Remifentanil	474	Methadone	300
Thebaine	1	Morphine	2 000
Kazakhstan		Opium	100
3-Monoacetylmorphine	3	Oxycodone	6 000
6-Monoacetylmorphine	3	Pethidine	20 000
Alfentanil	1	Remifentanil	515
Allyprodine	1	Sufentanil	3
Anileridine	1	Kyrgyzstan	
Bezitramide	1	Cocaine	1
Cocaine	1	Codeine	4 000
Codeine	149 516	Ethylmorphine	1
Dextromoramide	1	Fentanyl	40
Dextropropoxyphene	1	Methadone	57 491
Difenoxin	1	Morphine	5 633
Dihydrocodeine	1	Thebaine	1
Diphenoxylate	1	Trimeperidine	11 139
Dipipanone	1	Lao People's Democratic Republic	
Ethylmorphine	473	Cannabis	1
Etorphine	1	Cocaine	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Codeine	25 000	Cocaine	550
Fentanyl	18	Codeine	52
Heroin	200	Fentanyl	1 200
Morphine	4 683	Heroin	10 545
Opium	1	Hydromorphone	900
Pethidine	7 860	Methadone	13 771
Latvia		Morphine	9 000
Alfentanil	97	Opium	350
Cannabis	1	Oxycodone	5 865
Cannabis resin	1	Pethidine	500
Cocaine	1	Piritramide	3 000
Codeine	300	Remifentanil	246
Etorphine	2	Sufentanil	10
Fentanyl	3 207	Tilidine	55 297
Heroin	1	Madagascar	
Hydromorphone	1 294	Alfentanil	55
Methadone	32 607	Codeine	452 624
Morphine	6 000	Dextropropoxyphene	240
Morphine-N-oxide	1	Ethylmorphine	8 100
Oripavine	2	Fentanyl	43
Oxycodone	603	Morphine	14 037
Pethidine	1 059	Opium	131 011
Remifentanil	28	Pethidine	802
Sufentanil	2	Sufentanil	8
Thebaine	1	Malawi	
Trimeperidine	5 500	Codeine	53 347
Lebanon		Etorphine	1
Codeine	80 000	Methadone	35
Fentanyl	250	Morphine	84 737
Morphine	7 500	Pethidine	62 950
Oxycodone	2 500	Malaysia	
Pethidine	20 000	Alfentanil	11
Remifentanil	150	Cannabis	30
Sufentanil	5	Cannabis resin	10
Lesotho		Cocaine	6 000
Codeine	2 400	Codeine	76 302
Dihydrocodeine	1 800	Dihydrocodeine	115 322
Fentanyl	14	Diphenoxylate	88 432
Morphine	150	Etorphine	3
Pethidine	4 000	Fentanyl	698
Tilidine	20	Heroin	20
Liberia		Hydrocodone	10
Codeine	3 000	Hydromorphone	10
Fentanyl	75	Methadone	480 593
Methadone	1 000	Morphine	60 000
Morphine	5 000	Morphine-N-oxide	1
Pethidine	3 000	Oxycodone	24 000
Libya*		Oxymorphone	10
Alfentanil	39	Pethidine	100 033
Codeine	5 000	Pholcodine	100 000
Dihydrocodeine	660 141	Remifentanil	150
Fentanyl	92	Sufentanil	1
Morphine	3 646	Thebaine	10
Oxycodone	1 000	Maldives	
Pethidine	28 571	Fentanyl	29
Remifentanil	4	Methadone	2 500
Lithuania		Morphine	194
Cocaine	4	Pethidine	507
Codeine	4	Mali	
Dextropropoxyphene	2	Alfentanil	1
Ecgonine	2	Codeine	5 779
Fentanyl	1 107	Fentanyl	61
Heroin	4	Morphine	9 034
Methadone	12 594	Oxycodone	8 986
Morphine	11 000	Pethidine	165
Morphine-N-oxide	2	Remifentanil	3
Oripavine	2	Sufentanil	3
Oxycodone	3 667	Malta	
Pethidine	17 500	Alfentanil	51
Remifentanil	25	Cannabis	15 001
Thebaine	2	Cocaine	1
Trimeperidine	1 002	Codeine	2
Luxembourg		Dextropropoxyphene	545 572
Alfentanil	18	Fentanyl	121
Cannabis	21 790	Heroin	42

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Methadone	23 628	Cannabis resin	5
Morphine	5 625	Coca leaf	2
Oxycodone	80	Cocaine	3
Pethidine	4 035	Codeine	2
Remifentanil	6	Fentanyl	568
Sufentanil	2	Heroin	3
<u>Marshall Islands*</u>		Methadone	5 343
Codeine	97	Morphine	150 312
Fentanyl	1	Opium	2
Morphine	75	Pethidine	149
Pethidine	166	Remifentanil	12
<u>Mauritania*</u>		<u>Montserrat*</u>	
Codeine	4 000	Codeine	58
Fentanyl	8	Fentanyl	1
Morphine	4 000	Morphine	2
<u>Mauritius</u>		Pethidine	9
Alfentanil	2	<u>Morocco</u>	
Cannabis	10	Alfentanil	75
Etorphine	1	Cannabis	1
Fentanyl	49	Cocaine	1
Hydrocodone	1	Codeine	2 842 015
Methadone	75 000	Fentanyl	375
Morphine	900	Methadone	68 000
Pethidine	9 000	Morphine	10 704
Remifentanil	3	Norcodeine	2
<u>Mexico</u>		Oxycodone	6 575
Alfentanil	1	Pholcodine	70 326
Alphaprodine	1	Remifentanil	4
Anileridine	1	Sufentanil	19
Bezitramide	1	<u>Mozambique</u>	
Cannabis	1	Codeine	25 300
Cannabis resin	1	Diphenoxylate	5 500
Coca leaf	1	Etorphine	5
Cocaine	26	Fentanyl	400
Codeine	445 109	Morphine	17 000
Codeine-N-oxide	5	Pethidine	13 000
Dextromoramide	1	Pholcodine	700
Dextropropoxyphene	1 206 057	<u>Myanmar</u>	
Difenoxin	1	Codeine	134 071
Dihydrocodeine	1	Etorphine	1
Diphenoxylate	1	Fentanyl	51
Dipipanone	1	Methadone	739 588
Etorphine	11	Morphine	2 969
Fentanyl	7 445	Opium	8 136 966
Heroin	15	Oxycodone	5 000
Hydrocodone	6	Pethidine	34 648
Hydromorphone	10 975	Sufentanil	10
Ketobemidone	1	<u>Namibia</u>	
Levorphanol	1	Alfentanil	12
Methadone	616 980	Cocaine	500
Morphine	322 500	Codeine	1 350
Opium	2	Dihydrocodeine	10
Oripavine	1	Dipipanone	10
Oxycodone	282 202	Etorphine	50
Oxymorphone	1	Fentanyl	100
Pethidine	4	Hydromorphone	350
Pholcodine	1	Methadone	15
Remifentanil	2 052	Morphine	10 000
Sufentanil	53	Oxycodone	1 500
Thebaine	1	Pethidine	15 000
Tilidine	1	Remifentanil	15
<u>Micronesia (Federated States of)</u>		Sufentanil	2
Codeine	1 514	Tilidine	700
Fentanyl	6	<u>Nauru</u>	
Morphine	166	Codeine	60
Oxycodone	14	Fentanyl	1
Pethidine	223	Morphine	10
<u>Mongolia</u>		Oxycodone	6
Codeine	5 000	Pethidine	80
Fentanyl	150	<u>Nepal</u>	
Morphine	11 000	Codeine	350 000
Oxycodone	250	Dextropropoxyphene	2 000
Trimeperidine	1 500	Etorphine	3
<u>Montenegro</u>		Fentanyl	200
Cannabis	6	Methadone	30 000

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Morphine	25 000	Oxymorphone	6
Pethidine	30 000	Pethidine	47 780
Pholcodine	1 000	Pholcodine	59 914
<u>Netherlands</u>		Remifentanil	120
AH-7921	1	Sufentanil	1
Alfentanil	220	Thebaine	401
Alpha-methylthiofentanyl	1	<u>Nicaragua</u>	
Alphaprodine	1	Codeine	25 350
Anileridine	1	Dextropropoxyphene	25 350
Cannabis	32 684	Fentanyl	438
Coca leaf	150 000	Morphine	14 340
Cocaine	15 000	Oxycodone	10 900
Codeine	271 724	<u>Niger*</u>	
Codeine-N-oxide	8	Codeine	12 000
Dextromoramide	150	Fentanyl	9
Difenoxin	1	Morphine	12 000
Dihydrocodeine	100	Pethidine	11 000
Dihydroetorphine	1	<u>Nigeria</u>	
Dipipanone	1	Cocaine	375
Ecgonine	5	Codeine	4 240 000
Ethylmorphine	2 775	Dihydrocodeine	30 000
Etorphine	5	Diphenoxylate	20 000
Fentanyl	54 352	Etorphine	8
Heroin	217 969	Fentanyl	38
Hydrocodone	125	Hydromorphone	1 000
Hydromorphone	11 525	Methadone	5 000
Methadone	453 772	Morphine	36 000
Morphine	283 395	Oxycodone	5 000
Morphine-N-oxide	5	Oxymorphone	5 000
Nicomorphine	795	Pethidine	36 000
Norcodeine	1	Pholcodine	30 000
Normorphine	1	<u>Niue</u>	
Opium	5 000	Codeine	45
Oripavine	5 000	Fentanyl	2
Oxycodone	999 059	Morphine	2
Oxymorphone	849	Oxycodone	1
Pholcodine	50 100	Pethidine	15
Piritramide	15 188	<u>Norfolk Island</u>	
Racemoramide	1	Fentanyl	3
Remifentanil	1 178	Hydromorphone	1
Sufentanil	75	Morphine	4
Tilidine	23	Oxycodone	50
<u>New Caledonia</u>		<u>Norway</u>	
Alfentanil	4	3-Methylfentanyl	1
Cocaine	10	Alfentanil	198
Codeine	10	Cannabis	109 500
Fentanyl	300	Cannabis resin	5
Hydromorphone	148	Cocaine	2 565
Methadone	300	Codeine	8 353 595
Morphine	5 000	Conc. of poppy straw	
Oxycodone	3 393	ACA	25 592 427
Remifentanil	22	AMA	72 121 430
Sufentanil	6	AOA	420 000
<u>New Zealand</u>		ATA	48 000
Alfentanil	109	Desomorphine	1
Cannabis	17 158	Dextropropoxyphene	51
Cannabis resin	5	Dihydrocodeine	66
Cocaine	7 304	Diphenoxylate	1
Codeine	970 314	Ecgonine	1
Dextromoramide	18	Ethylmorphine	2 800
Dextropropoxyphene	60	Etorphine	3
Difenoxin	6	Fentanyl	14 161
Dihydrocodeine	222 887	Heroin	10
Diphenoxylate	11	Hydrocodone	421
Dipipanone	2	Hydromorphone	4 414
Ethylmorphine	101	Ketobemidone	15 500
Etorphine	3	Levorphanol	1
Fentanyl	6 288	Methadone	147 418
Heroin	619	Morphine	3 075 564
Hydrocodone	2	Morphine-N-oxide	1
Hydromorphone	36	Norcodeine	1
Methadone	724 034	Normorphine	1
Morphine	255 959	Opium	23 847
Opium	15 000	Oxycodone	520 107
Oxycodone	219 476	Oxymorphone	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Para-fluorofentanyl	1	Cocaine	389 304
Pethidine	27 337	Codeine	730 000
Pethidine intermediate B	1	Etorphine	1
Pholcodine	514	Fentanyl	10 000
Remifentanil	1 180	Hydrocodone	1 000
Sufentanil	3	Methadone	1 500
Thebaine	262	Morphine	60 000
<u>Oman</u>		Oxycodone	70 000
Alfentanil	1	Pethidine	50 000
Cocaine	1	Remifentanil	2 000
Codeine	10 732 721	<u>Philippines</u>	
Dihydrocodeine	84	Cocaine	2
Fentanyl	683	Codeine	2
Heroin	1	Fentanyl	600
Levorphanol	1	Methadone	2
Methadone	535	Morphine	50 000
Morphine	5 973	Oxycodone	30 000
Pethidine	14 478	Pethidine	30 000
Remifentanil	68	Remifentanil	100
Sufentanil	1	<u>Poland</u>	
<u>Pakistan</u>		3-Methylfentanyl	2
Codeine	2 000 000	Alfentanil	7
Diphenoxylate	1 024 000	Alpha-methylfentanyl	6
Fentanyl	750	Cannabis	70 000
Morphine	20 000	Cocaine	150
Oxycodone	75	Codeine	7 199 600
Pethidine	40 000	Codeine-N-oxide	6
Pholcodine	3 000 000	Desomorphine	3
<u>Palau</u>		Dihydrocodeine	70 000
Codeine	650	Diphenoxylate	1 000
Fentanyl	2	Ecgonine	2
Hydrocodone	16	Ethylmorphine	40 000
Methadone	10	Etorphine	100
Morphine	85	Fentanyl	21 780
Oxycodone	300	Furanylfentanyl	3
Pethidine	347	Heroin	60
<u>Panama</u>		Hydrocodone	300
Cocaine	1	Hydromorphone	300
Codeine	11 638	Methadone	560 000
Fentanyl	452	Methadone intermediate	5
Heroin	1	Morphine	630 668
Hydrocodone	2	Morphine-N-oxide	5
Morphine	6 165	Norcodeine	5
Oxycodone	5 000	Opium	100 000
Pethidine	15 981	Oripavine	20
Remifentanil	200	Oxycodone	300 000
<u>Papua New Guinea</u>		Pethidine	100 000
Codeine	6 125	Pethidine intermediate B	5
Dextropropoxyphene	133	Pethidine intermediate C	5
Fentanyl	30	Pholcodine	20 000
Methadone	3	Remifentanil	350
Morphine	7 336	Sufentanil	35
Oxycodone	800	Thebaine	300
Pethidine	29 267	Tilidine	454 941
<u>Paraguay</u>		<u>Portugal</u>	
Alfentanil	120	3-Methylfentanyl	2
Alphameprodine	2	Alfentanil	639
Cannabis	5	Cannabis	1 060
Cocaine	5	Cocaine	8 000
Codeine	400 000	Codeine	3 197 633
Dihydrocodeine	1	Codeine-N-oxide	2
Ethylmorphine	5 000	Desomorphine	2
Fentanyl	2 500	Dextropropoxyphene	2
Heroin	2	Dihydrocodeine	2
Hydrocodone	2	Ecgonine	2
Hydromorphone	2	Ethylmorphine	2
Levomethorphan	2	Etorphine	2
Levorphanol	2	Fentanyl	22 591
Methadone	10	Heroin	2
Morphine	30 000	Hydromorphone	38 340
Oxycodone	5	Levomethorphan	2
Oxymorphone	2	Methadone	617 000
Pethidine	5 000	Morphine	100 000
Remifentanil	500	Morphine-N-oxide	2
<u>Peru</u>		Oxycodone	72 953

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Pethidine	62 000	Dextropropoxyphene	1
Pethidine intermediate A	2	Dihydrocodeine	140 000
Pethidine intermediate B	2	Ecgonine	1
Pethidine intermediate C	2	Fentanyl	15 032
Remifentanil	465	Hydrocodone	1
Sufentanil	55	Hydromorphone	1 000
Thebaine	2	Methadone	1
<u>Qatar</u>		Morphine	270 768
Codeine	1 230	Oxycodone	33 394
Dihydrocodeine	447	Oxymorphone	1
Diphenoxylate	20	Pethidine	1
Etorphine	4	Pethidine intermediate B	1
Fentanyl	264	Racemoramide	1
Hydromorphone	12	Remifentanil	500
Methadone	361	Sufentanil	1
Morphine	7 010	Thebaine	2 138
Oxycodone	460	Thiofentanyl	1
Pethidine	1 374	Trimeperidine	363 316
Remifentanil	189	<u>Rwanda</u>	
Sufentanil	1	Codeine	1 200
<u>Republic of Korea</u>		Etorphine	10
3-Methylfentanyl	1	Fentanyl	320
Acetylfentanyl	1	Methadone	100
Alfentanil	140	Morphine	8 700
Cocaine	200	Pethidine	5 000
Codeine	538 905	<u>Saint Helena</u>	
Dihydrocodeine	5 394 288	Codeine	327
Fentanyl	21 002	Fentanyl	1
Hydrocodone	9 562	Morphine	64
Hydromorphone	17 727	Pethidine	10
Morphine	314 290	Remifentanil	2
Oxycodone	719 191	<u>Saint Kitts and Nevis</u>	
Oxymorphone	1	Codeine	50
Pethidine	250 263	Etorphine	1
Remifentanil	5 022	Fentanyl	1
Sufentanil	23	Hydromorphone	6
<u>Republic of Moldova</u>		Morphine	1 050
Cannabis	3	Pethidine	3 300
Cannabis resin	2	<u>Saint Lucia</u>	
Cocaine	600	Cannabis	5
Codeine	78 145	Cannabis resin	4
Fentanyl	700	Cocaine	10
Heroin	700	Codeine	12 540
Methadone	5 000	Ecgonine	6
Morphine	16 000	Fentanyl	7
Thebaine	500	Hydrocodone	20
Trimeperidine	10 105	Methadone	61
<u>Romania</u>		Morphine	672
Alfentanil	1	Pethidine	3 878
Cannabis	5	<u>Saint Vincent and the Grenadines</u>	
Cannabis resin	5	Cannabis	3
Cocaine	2	Cocaine	510
Codeine	1 190 000	Codeine	11 000
Dihydrocodeine	80 000	Fentanyl	3
Ecgonine	1	Morphine	3 180
Fentanyl	4 500	Pethidine	5 815
Heroin	2	<u>Samoa</u>	
Hydrocodone	1	Cannabis	41
Hydromorphone	60	Codeine	100
Methadone	40 000	Fentanyl	1
Morphine	70 000	Methadone	300
Oxycodone	50 000	Morphine	250
Oxymorphone	1	Oxycodone	23
Pethidine	55 000	Pethidine	230
Remifentanil	17	<u>Sao Tome and Principe*</u>	
Sufentanil	5	Morphine	180
Tilidine	5 500	Pethidine	150
<u>Russian Federation</u>		<u>Saudi Arabia</u>	
3-Methylfentanyl	1	Alfentanil	50
3-Methylthiofentanyl	1	Cannabis	25
6-Monoacetylmorphine	1	Codeine	825 055
Alfentanil	1	Dextropropoxyphene	10 000
Beta-hydroxy-3-methyl fentanyl	1	Dihydrocodeine	1 700
Cocaine	1 000	Etorphine	10
Codeine	1 771 237	Fentanyl	9 000

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Hydromorphone	15 400	Levomethorphan	1
Methadone	8 000	Methadone	400
Morphine	210 000	Morphine	11 583
Oxycodone	16 000	MT-45	1
Oxymorphone	4 000	Norcodeine	1
Pethidine	60 000	Ocfentanyl	1
Remifentanil	92	Oripavine	1
Sufentanil	11	Oxycodone	10 000
Senegal		Oxymorphone	1
Alfentanil	10	Para-fluorofentanyl	1
Cocaine	400	Pethidine	22 235
Codeine	870 000	Pholcodine	22 000
Etorphine	2	Remifentanil	100
Fentanyl	26	Sufentanil	1
Methadone	19 000	Tetrahydrofuranylfentanyl	1
Morphine	63 570	Thebaine	1
Opium	620 000	Tilidine	1
Oxycodone	54	Sint Maarten	
Sufentanil	1	Alfentanil	3
Serbia		Cannabis	1
Alfentanil	115	Codeine	4 000
Cocaine	1	Fentanyl	50
Codeine	100 000	Hydrocodone	1
Fentanyl	7 213	Methadone	20
Heroin	1	Morphine	700
Hydromorphone	126 539	Nicomorphine	2
Methadone	135 745	Oxycodone	200
Methadone intermediate	2	Pethidine	400
Morphine	66 204	Piritramide	100
Morphine-N-oxide	6	Remifentanil	1
Oxycodone	8 900	Sufentanil	1
Pethidine	3 480	Slovakia	
Pholcodine	9 800	Alfentanil	20 700
Remifentanil	211	Cocaine	508
Sufentanil	6	Codeine	3 835 500
Seychelles		Conc. of poppy straw	
Cannabis	6	ATA	2 999 700
Cannabis resin	3	Dextropropoxyphene	228
Cocaine	4	Fentanyl	6 150
Codeine	8 000	Hydrocodone	428
Fentanyl	3	Hydromorphone	7 825
Heroin	3	Methadone	1 350 000
Methadone	16 500	Methadone intermediate	1 480 000
Morphine	850	Morphine	19 909 038
Pethidine	500	Morphine-N-oxide	1
Sufentanil	2	Opium	5
Sierra Leone		Oripavine	1 600
Cannabis	5 000	Oxycodone	733 100
Cannabis resin	5 000	Oxymorphone	191
Codeine	3 000	Pethidine	1 340 000
Dihydrocodeine	1	Pholcodine	14 740
Fentanyl	5	Piritramide	161 000
Morphine	5 000	Remifentanil	5 000
Pethidine	10 000	Sufentanil	1 200
Singapore		Thebaine	2 648 359
4-Fluoroisobutyrfentanyl	1	Tilidine	2 000 000
Acrylfentanyl	1	Slovenia	
AH-7921	1	Alfentanil	33
Alfentanil	33	Cannabis	15 000
Cannabis	10	Cocaine	3 500
Cannabis resin	5	Codeine	203 795
Carfentanyl	1	Codeine-N-oxide	15
Cocaine	400	Dihydrocodeine	5 000
Codeine	1 151 664	Fentanyl	6 000
Desomorphine	1	Heroin	5
Dextropropoxyphene	1	Hydrocodone	5
Dihydrocodeine	1	Hydromorphone	6 946
Diphenoxylate	231 915	Isomethadone	3
Ecgonine	1	Methadone	77 383
Etorphine	1	Methadone intermediate	3
Fentanyl	1 500	Morphine	180 896
Furanylfentanyl	1	Opium	2 000
Heroin	10	Oxycodone	265 954
Hydrocodone	10	Pethidine	1 184
Hydromorphone	241	Pholcodine	69 670

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Piritramide	6 386	Oxymorphone	1
Remifentanil	2 510	Pethidine	3 249 419
Sufentanil	5	Pholcodine	12 000
Solomon Islands		Remifentanil	14 221
Codeine	283	Sufentanil	1 101
Fentanyl	14	Sri Lanka	
Morphine	530	Alfentanil	1
Oxycodone	27	Cocaine	450
Pethidine	2 826	Codeine	230 000
Somalia*		Fentanyl	50
Codeine	17 500	Methadone	135
Methadone	15 700	Morphine	39 000
Morphine	14 500	Pethidine	11 439
Pethidine	15 700	Remifentanil	1
South Africa		Sudan*	
Alfentanil	644	Fentanyl	26
Cocaine	7 250	Morphine	32 000
Codeine	6 311 372	Pethidine	30 000
Codeine-N-oxide	2	Suriname*	
Conc. of poppy straw		Cocaine	15
AMA	24 122 959	Codeine	7 500
Desomorphine	3	Fentanyl	30
Dextromoramide	2	Morphine	538
Dextropropoxyphene	2	Pethidine	100
Dihydrocodeine	158 734	Remifentanil	1
Diphenoxylate	2	Sufentanil	1
Ecgonine	2	Sweden	
Etorphine	115	3-Methylthiofentanyl	1
Fentanyl	350 000	Alfentanil	1 349
Heroin	5	Alphaprodine	2
Hydrocodone	2	Beta-Hydroxyfentanyl	1
Hydromorphone	10 362	Cannabis	58 580
Levorphanol	1	Cocaine	3 500
Methadone	42 874	Codeine	1 035 373
Morphine	9 909 431	Desomorphine	1
Morphine-N-oxide	2	Dextropropoxyphene	500
Norcodeine	1	Diphenoxylate	5
Normorphine	1	Ecgonine	1
Opium	178 905	Ethylmorphine	650 000
Oripavine	3	Etorphine	5
Oxycodone	85 162	Fentanyl	38 896
Pethidine	615 456	Heroin	5
Pholcodine	150 000	Hydrocodone	122
Remifentanil	10 000	Hydromorphone	15 000
Sufentanil	36	Ketobemidone	19 426
Thebaine	16 000	Levomethorphan	1
Tilidine	90 959	Levorphanol	1
South Sudan*		Methadone	269 881
Fentanyl	3	Morphine	700 000
Morphine	10 000	MPPP	1
Pethidine	13 000	Opium	21 373
Spain		Oxycodone	987 698
3-Methylfentanyl	1	Oxymorphone	1
Alfentanil	338	Pethidine	18 000
Cannabis	400 000	Pholcodine	5
Cocaine	6 238	Remifentanil	1 489
Codeine	5 162 538	Sufentanil	75
Codeine-N-oxide	3	Tilidine	100
Conc. of poppy straw		Switzerland	
ACA	13 917 137	Acetylfentanyl	1
AMA	105 259 081	Alfentanil	200
AOA	2 502 029	Cannabis	338 843
ATA	84 410 145	Cocaine	4 000
Dihydrocodeine	12 223	Codeine	6 524 957
Ethylmorphine	5 000	Codeine-N-oxide	1
Etorphine	2	Conc. of poppy straw	
Fentanyl	150 000	AMA	3 495 000
Heroin	5 000	AOA	18 584 204
Hydrocodone	1 000	Dextromoramide	2
Hydromorphone	40 000	Dextropropoxyphene	459
Levomethorphan	1	Difenoxin	1
Methadone	3 281 424	Dihydrocodeine	36 959
Morphine	14 166 144	Dihydroetorphine	498
Opium	505 850	Dimepheptanol	1
Oxycodone	1 250 000	Diphenoxylate	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Ecgonine	75	Phenoperidine	1
Ethylmorphine	11 881	Pholcodine	1
Etorphine	2	Remifentanil	157
Fentanyl	21 745	Sufentanil	1
Heroin	348 135	Thebacocon	1
Hydrocodone	7 964	Thebaine	1
Hydromorphone	185 396	Tilidine	1
Methadone	15 000 000	<u>The former Yugoslav Rep. of Macedonia</u>	
Morphine	4 086 676	Cannabis	500 000
Morphine-N-oxide	1	Codeine	2 572 012
Nicomorphine	1 700	Conc. of poppy straw	
Opium	25 018	AMA	2 250 000
Oripavine	16 975 261	Dihydrocodeine	1
Oxycodone	3 976 873	Ethylmorphine	50
Oxymorphone	4 859 621	Fentanyl	70
Pethidine	185 987	Hydrocodone	1
Pholcodine	5 891	Methadone	300 995
Piritramide	1	Morphine	2 510 042
Remifentanil	1 544	Oripavine	51
Sufentanil	41	Oxycodone	91 010
Thebaine	23 000 000	Oxymorphone	1
Tilidine	43 302	Pholcodine	270 540
<u>Syrian Arab Republic</u>		Remifentanil	7
Alfentanil	28	Thebaine	40 055
Codeine	2 500 000	<u>Timor-Leste</u>	
Diphenoxylate	125 000	Codeine	4 861
Fentanyl	408	Fentanyl	1
Hydrocodone	60 000	Morphine	10 681
Morphine	9 473	Pethidine	7 277
Oxycodone	145 000	<u>Togo</u>	
Pethidine	112 446	Alfentanil	1
Remifentanil	575	Fentanyl	15
Sufentanil	45	Morphine	2 000
<u>Tajikistan</u>		Pethidine	5 000
Cocaine	1 280	Sufentanil	1
Codeine	449 920	<u>Tonga</u>	
Ethylmorphine	6 400	Codeine	2 000
Etorphine	5	Fentanyl	300
Fentanyl	38	Morphine	300
Methadone	30 660	Pethidine	500
Morphine	3 840	Pholcodine	500
Trimeperidine	32 000	<u>Trinidad and Tobago</u>	
<u>Thailand</u>		Alfentanil	25
Alfentanil	1	Cannabis	7
Bezitramide	1	Cannabis resin	7
Cannabis	3	Coca leaf	7
Cannabis resin	3	Cocaine	1 500
Cocaine	3 183	Codeine	5 000
Codeine	1 291 840	Dihydrocodeine	2 500
Dextromoramide	1	Fentanyl	69
Dextropropoxyphene	1	Heroin	25
Difenoxin	1	Hydrocodone	1 100
Dihydrocodeine	1	Hydromorphone	1 100
Diphenoxylate	55 001	Methadone	200
Dipipanone	1	Morphine	33 477
Ecgonine	1	Opium	1 500
Ethylmorphine	1	Oxycodone	1 100
Etorphine	1	Oxymorphone	1 100
Fentanyl	3 280	Pethidine	16 978
Heroin	5	Pholcodine	599
Hydrocodone	1	Remifentanil	50
Hydromorphone	1	<u>Tristan da Cunha*</u>	
Ketobemidone	1	Codeine	600
Levorphanol	1	Dextropropoxyphene	225
Methadone	98 625	Fentanyl	1
Morphine	445 695	Morphine	4
Morphine-N-oxide	2	Pethidine	1
Nicomorphine	1	Pholcodine	38
Normethadone	1	Tilidine	1
Normorphine	1	<u>Tunisia</u>	
Opium	2 835 000	Alfentanil	17
Oripavine	1	Alphaprodine	1
Oxycodone	18 000	Anileridine	1
Oxymorphone	1	Bezitramide	1
Pethidine	261 312	Cocaine	3

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Codeine	2 770 948	Fentanyl	26
Dextromoramide	1	Morphine	6 230
Dextropropoxyphene	50	Piritramide	2 000
Difenoxin	1	Remifentanil	1 000
Dihydrocodeine	2	Trimeperidine	20 245
Diphenoxylate	3		
Dipipanone	2	<u>Turks and Caicos Islands</u>	
Ecgonine	1	Codeine	700
Ethylmorphine	18 000	Dihydrocodeine	85
Etorphine	2	Fentanyl	50
Fentanyl	444	Heroin	2
Heroin	3	Hydrocodone	3
Hydrocodone	2	Hydromorphone	1
Hydromorphone	1	Morphine	183
Ketobemidone	1	Oxycodone	390
Levorphanol	1	Pethidine	250
Methadone	3		
Morphine	30 000	<u>Tuvalu*</u>	
Nicomorphine	1	Codeine	26
Normethadone	2	Fentanyl	2
Normorphine	1	Morphine	39
Opium	5	Pethidine	20
Oripavine	1		
Oxycodone	11	<u>Uganda</u>	
Oxymorphone	1	Codeine	150 500
Pethidine	3 579	Etorphine	5
Phenoperidine	1	Fentanyl	35
Pholcodine	3 530	Morphine	200 000
Remifentanil	932	Oxycodone	20 000
Sufentanil	10	Pethidine	95 000
Thebacon	1	Remifentanil	2
Thebaine	2		
Tilidine	1	<u>Ukraine</u>	
		Codeine	3 236 489
<u>Turkey</u>		Fentanyl	1 875
Alfentanil	2	Hydrocodone	500
Alphaprodine	2	Methadone	1 604 697
Anileridine	2	Morphine	291 008
Bezitramide	2	Oxycodone	450
Cannabis	300	Thebaine	236
Cannabis resin	6	Trimeperidine	246 400
Coca leaf	1		
Cocaine	1 000	<u>United Arab Emirates</u>	
Codeine	3 065 752	Alfentanil	16
Dextromoramide	2	Codeine	367 401
Dextropropoxyphene	614	Diphenoxylate	600
Difenoxin	2	Etorphine	18
Dihydrocodeine	453 829	Fentanyl	951
Diphenoxylate	58 000	Hydrocodone	410
Dipipanone	1	Hydromorphone	457
Etorphine	1	Methadone	308
Fentanyl	20 200	Morphine	7 900
Heroin	2	Oxycodone	1 500
Hydrocodone	2	Pethidine	17 793
Hydromorphone	3 186	Remifentanil	801
Ketobemidone	2	Sufentanil	6
Levorphanol	2		
Methadone	2	<u>United Kingdom</u>	
Morphine	134 265	3-Methylfentanyl	7
Nicomorphine	2	Acetylfentanyl	1
Normethadone	2	Alfentanil	14 339
Opium	5 000	Alpha-methylfentanyl	5
Oripavine	1	Cannabis	19 762
Oxycodone	40 000	Cannabis resin	10
Oxymorphone	2	Cocaine	330 480
Pethidine	266 448	Codeine	70 473 453
Phenoperidine	1	Conc. of poppy straw	
Pholcodine	1	ACA	25 004 000
Piritramide	1	AMA	103 202 447
Remifentanil	5 000	Dextromoramide	4
Sufentanil	1	Dextropropoxyphene	802 336
Thebacon	1	Dihydrocodeine	9 783 316
Thebaine	2	Dihydromorphone	1
Tilidine	2	Diphenoxylate	39 078
		Dipipanone	425
<u>Turkmenistan</u>		Ecgonine	2
Codeine	2 000	Ethylmorphine	7
		Etorphine	11
		Fentanyl	146 203
		Heroin	60 241
		Hydrocodone	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Hydromorphone	3 147	Levo-A-acetylmethadol	5
Ketobemidone	10	Levomethorphan	30
Levomethorphan	5	Levorphanol	10 033
Levorphanol	57	Metazocine	15
L-Methadone	2 500	Methadone	20 776 169
Methadone	3 307 570	Methadone intermediate	25 600 000
Morphine	4 799 588	Morphine	48 500 000
Morphine-N-oxide	2	Morphine-N-oxide	1
Norcodeine	5	Noracetylmethadol	2
Normorphine	5	Norlevorphanol	55
Opium	10 000	Normethadone	2
Oripavine	5	Opium	592 116
Oxycodone	2 500 000	Oripavine	19 925 576
Oxymorphone	2	Oxycodone	62 600 000
Para-fluorofentanyl	5	Oxymorphone	15 694 543
Pethidine	750 000	Pethidine	2 891 000
Pethidine intermediate B	1	Pethidine intermediate A	5
Pholcodine	1 246 292	Pethidine intermediate B	30
Piritramide	3	Pethidine intermediate C	5
Racemoramide	5	Phenazocine	5
Remifentanil	4 000	Phenomorphin	2
Sufentanil	18	Racemethorphan	5
Thebaine	50 000 000	Racemorphan	5
Thiofentanyl	7	Remifentanil	3 189
Tilidine	25	Sufentanil	2 557
<u>United Republic of Tanzania</u>		Thebaine	89 859 227
Codeine	30 000	Thiofentanyl	25
Etorphine	20	Tilidine	25
Fentanyl	20	Trimeperidine	2
Methadone	300 000	<u>Uruguay</u>	
Morphine	30 000	Alfentanil	2
Pethidine	50 000	Anileridine	1
Pholcodine	2 000	Cannabis	4 411 750
<u>United States of America</u>		Cannabis resin	2
3-Methylfentanyl	30	Cocaine	1
3-Methylthiofentanyl	30	Codeine	100 000
Acetyl-alpha-methylfentanyl	30	Ecgonine	1
Acetylmethadol	2	Ethylmorphine	3 276
Alfentanil	1 893	Fentanyl	373
Alphacetylmethadol	2	Heroin	1
Alphameprodine	2	Hydrocodone	2
Alphamethadol	2	Hydromorphone	1
Alpha-methylfentanyl	30	Methadone	1 347
Alpha-methylthiofentanyl	30	Morphine	33 936
Alphaprodine	3	Oxycodone	120
Anileridine	10	Oxymorphone	1
Betacetylmethadol	2	Pethidine	6 000
Beta-hydroxy-3-methyl fentanyl	30	Remifentanil	123
Beta-Hydroxyfentanyl	30	Sufentanil	2
Betameprodine	2	Thebaine	2
Betamethadol	2	<u>Uzbekistan</u>	
Betaprodine	2	Cannabis	6
Cannabis	34 286 442	Cannabis resin	4
Coca leaf	213 524 813	Cocaine	1
Codeine	50 692 960	Codeine	400
Codeine-N-oxide	1	Fentanyl	52
Conc. of poppy straw		Heroin	1
ACA	40 691 078	Morphine	5 500
AMA	90 201 404	Thebaine	30
AOA	63 251 596	Trimeperidine	7 081
ATA	285 170 581	<u>Vanuatu</u>	
Dextropropoxyphene	20 686	Codeine	168
Difenoxin	12 046	Fentanyl	2
Dihydrocodeine	87 018	Morphine	217
Diphenoxylate	835 000	Oxycodone	7
Dipipanone	5	<u>Venezuela (Bolivarian Rep. of)</u>	
Ecgonine	95 964	Codeine	600 000
Ethylmorphine	4	Fentanyl	3 700
Etorphine	30	Methadone	20 250
Fentanyl	1 428 000	Morphine	200 000
Heroin	52	Oxycodone	100 000
Hydrocodone	53 562 000	Remifentanil	2 700
Hydromorphone	4 656 402	<u>Viet Nam*</u>	
Hydroxypethidine	2	Alfentanil	750
Isomethadone	30	Codeine	9 000 000

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2018 (November update)

Dihydrocodeine	90 000
Ethylmorphine	1 500
Fentanyl	600
Hydrocodone	15 000
Hydromorphone	15
Methadone	2 250 000
Morphine	165 000
Oxycodone	45 000
Pethidine	90 000
Remifentanyl	750
Sufentanyl	8
<u>Wallis and Futuna Islands</u>	
Alfentanil	2
Codeine	840
Fentanyl	5
Morphine	33
Opium	600 686
Remifentanyl	6
Sufentanyl	2
<u>Yemen</u>	
Codeine	30 000
Fentanyl	208
Hydromorphone	2 000
Morphine	6 000
Pethidine	15 000
Pholcodine	24 000
Remifentanyl	3
Sufentanyl	3
<u>Zambia</u>	
Codeine	14 000
Dextropropoxyphene	30 000
Dihydrocodeine	600
Diphenoxylate	600
Etorphine	15
Fentanyl	100
Morphine	9 000
Pethidine	35 000
Pholcodine	100
Thebaine	1
Tilidine	1
<u>Zimbabwe</u>	
Alfentanil	2
Codeine	607 000
Dihydrocodeine	10
Diphenoxylate	300
Dipipanone	5
Etorphine	15
Fentanyl	50
Hydromorphone	100
Methadone	5
Morphine	16 000
Opium	55 000
Oxycodone	30
Pethidine	109 000
Pholcodine	3 500
Sufentanyl	2
Tilidine	3 500

The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries. Countries and areas are referred to by the names that were in official use at the time the relevant data were collected.

Les appellations employées dans cette publication et la présentation des données qui y figurent n'impliquent de la part du Secrétariat de l'Organisation des Nations Unies aucune prise de position quant au statut juridique des pays, territoires, villes ou zones, ou de leurs autorités, ni quant au tracé de leurs frontières ou limites. Les noms de pays ou de zones figurant dans le présent document sont ceux qui étaient officiellement en usage au moment où les données ont été recueillies.

Las denominaciones empleadas en esta publicación y la forma en que aparecen presentados los datos que contiene no implican, de parte de la Secretaría de las Naciones Unidas, juicio alguno sobre la condición jurídica de países, territorios, ciudades o zonas, o de sus autoridades, ni respecto de la delimitación de sus fronteras o límites. Los países y zonas se mencionan por el nombre oficialmente utilizado en el momento en que se recopilaron los datos pertinentes.

Other countries:
 Cocos (Keeling) Islands See Christmas Islands
 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.