

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

<b><u>Afghanistan*</u></b>			<b><u>Argentina</u></b>	
Codeine	30 000		Alfentanil	1
Dextropropoxyphene	20 000		Alphaprodine	1
Diphenoxylate	20 000		Anileridine	1
Fentanyl	6		Bezitramide	1
Methadone	200 000		Cannabis	10 000
Morphine	30 000		Cannabis resin	1
Pethidine	3 000		Coca leaf	1
Pholcodine	1 000		Cocaine	15
<b><u>Albania</u></b>			Codeine	700 000
Acetylfentanyl	1		Codeine-N-oxide	1
Cannabis	4		Dextromoramide	1
Cannabis resin	3		Dextropropoxyphene	170 000
Cocaine	2		Difenoxin	1
Codeine	47 500		Dihydrocodeine	1
Fentanyl	310		Diphenoxylate	1
Heroin	2		Dipipanone	1
Methadone	24 989		Ecgonine	2
Morphine	11 774		Ethylmorphine	3 000
Oxycodone	1 700		Etorphine	1
Pethidine	2 810		Fentanyl	17 200
Pholcodine	1 500		Heroin	1
Remifentanil	70		Hydrocodone	11 000
Sufentanil	102		Hydromorphone	4 000
<b><u>Algeria</u></b>			Ketobemidone	1
Alfentanil	350		Levorphanol	1
Cannabis	3		Methadone	110 000
Cocaine	5		Morphine	2 493 000
Codeine	3 500 000		Morphine-N-oxide	1
Etorphine	1		Nicomorphine	1
Fentanyl	2 000		Norcodeine	1
Heroin	2		Normethadone	1
Methadone	12 000		Normorphine	1
Morphine	19 000		Opium	10
Oxycodone	3 000		Oripavine	1
Pethidine	2 000		Oxycodone	100 000
Pholcodine	2 000 000		Oxymorphone	1
Remifentanil	200		Pethidine	57 000
Sufentanil	35		Phenoperidine	1
<b><u>Andorra</u></b>			Pholcodine	1
Cannabis	3 000		Piritramide	1
Fentanyl	100		Remifentanil	22 750
Methadone	1 149		Sufentanil	10
Morphine	550		Thebacon	1
Oxycodone	2 000		Thebaine	103 000
Pethidine	599		Tilidine	1
Remifentanil	4		<b><u>Armenia</u></b>	
<b><u>Angola</u></b>			Codeine	1 494
Alfentanil	24		Fentanyl	132
Codeine	21 600		Methadone	35 000
Dextromoramide	188		Morphine	12 600
Dextropropoxyphene	200		Oripavine	2 500
Dihydrocodeine	500		Oxycodone	9 000
Diphenoxylate	300		Remifentanil	1
Fentanyl	67		Thebaine	8 099
Methadone	2 000		Trimeperidine	2 400
Morphine	21 500		<b><u>Aruba*</u></b>	
Pethidine	12 500		Alfentanil	3
Sufentanil	26		Bezitramide	1
<b><u>Anquilla*</u></b>			Cocaine	70
Codeine	18		Codeine	85
Fentanyl	1		Dextromoramide	1
Morphine	1		Dextropropoxyphene	85
Pethidine	40		Fentanyl	300
<b><u>Antigua and Barbuda*</u></b>			Hydrocodone	2
Cocaine	4		Methadone	150
Codeine	75		Morphine	540
Dihydrocodeine	6		Opium	450
Diphenoxylate	11		Oxycodone	600
Fentanyl	2		Pethidine	404
Morphine	338		Piritramide	160
Oxycodone	15		Remifentanil	19
Pethidine	263		<b><u>Ascension Island</u></b>	
Remifentanil	1		Alfentanil	1
Sufentanil	1		Fentanyl	1

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Morphine	1	Diphenoxylate	40
Pethidine	1	Ecgonine	10
<b>Australia</b>		Ethylmorphine	20
4-Fluoroisobutyrfentanyl	1	Etorphine	25
Acetylfentanyl	1	Fentanyl	60 448
Acrylfentanyl	1	Heroin	40
AH-7921	1	Hydrocodone	20
Alfentanil	1 500	Hydromorphone	189 608
Alpha-methylfentanyl	1	Methadone	160 000
Beta-Hydroxyfentanyl	1	Morphine	1 694 944
Butyrfentanyl	1	Morphine-N-oxide	100
Cannabis	108 555 523	Nicomorphine	100
Carfentanil	1	Opium	75 970
Clonitazene	1	Oripavine	100
Coca leaf	250 000	Oxycodone	683 719
Cocaine	8 500	Oxymorphone	350
Codeine	9 682 000	Pethidine	1 000
Codeine-N-oxide	1	Piritramide	24 000
Conc. of poppy straw		Remifentanil	4 263
ACA	25 564 840	Sufentanil	435
AMA	6 485 461	Thebaine	100
AOA	4 000	Tilidine	100
ATA	4 815 729	<b>Azerbaijan</b>	
Cyclopropylfentanyl	1	Fentanyl	128
Desomorphine	1	Methadone	23 011
Dextromoramide	5	Morphine	2 600
Dextropropoxyphene	1	Thebaine	15
Dihydrocodeine	235 000	Trimeperidine	4 017
Diphenoxylate	135	<b>Bahamas*</b>	
Dipipanone	1	Alfentanil	1
Ecgonine	1	Cannabis	1
Etonitazene	1	Cannabis resin	1
Etonitazepyne	1	Cocaine	1
Etorphine	1	Codeine	4 950
Fentanyl	28 000	Dihydrocodeine	1
Furanylfentanyl	1	Fentanyl	15
Heroin	1	Heroin	1
Hydrocodone	10	Hydrocodone	1
Hydromorhinol	1	Hydromorphone	1
Hydromorphone	120 000	Methadone	1
Isotonitazene	1	Morphine	1 125
Levomethorphan	1	Oxycodone	1 125
Levorphanol	1	Oxymorphone	1
Methadone	1 800 000	Pethidine	4 500
Methoxyacetylfentanyl	1	Remifentanil	1
Metonitazene	1	Sufentanil	1
Morphine	1 901 920	Thebaine	1
Morphine-N-oxide	1	Tilidine	1
MT-45	1	<b>Bahrain</b>	
Norcodeine	1	Cannabis	1
Normethadone	1	Cocaine	1
Ocfentanil	1	Codeine	30 000
Oripavine	12 352 505	Dextropropoxyphene	1
Orthofluorofentanyl	1	Ethylmorphine	1
Oxycodone	3 000 000	Etorphine	2
Oxymorphone	1	Fentanyl	907
Parafluorobutyrylfentanyl	1	Heroin	1
Para-fluorofentanyl	1	Hydrocodone	1
Pethidine	65 000	Hydromorphone	1
Pethidine intermediate B	1	Methadone	90
Pholcodine	1 700 000	Morphine	16 793
Remifentanil	750	Oxycodone	14 355
Sufentanil	3	Pethidine	10 413
Tetrahydrofuranlylfentanyl	1	Remifentanil	265
Thebaine	12 108 200	<b>Bangladesh</b>	
Valerylfentanyl	1	Fentanyl	850
<b>Austria</b>		Methadone	140 000
Alfentanil	466	Morphine	60 000
Cannabis	430 000	Oxycodone	5 000
Cocaine	3 613	Oxymorphone	100 000
Codeine	628 289	Pethidine	350 000
Codeine-N-oxide	50	Remifentanil	240
Dextropropoxyphene	100	Sufentanil	4
Dihydrocodeine	720 439	<b>Barbados</b>	
Dihydromorphone	40	Cannabis	20 000

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Cannabis resin	2	Ethylmorphine	119 573
Cocaine	6	Etonitazene	1
Codeine	130 000	Etorphine	2
Dihydrocodeine	900	Fentanyl	576 000
Fentanyl	20	Furanylfentanyl	1
Heroin	1	Heroin	5
Hydrocodone	1	Hydrocodone	1
Hydromorphone	3	Hydromorphone	9 238
Methadone	80	Isotonitazene	1
Morphine	4 800	Ketobemidone	1
Opium	1	Methadone	595 847
Oxycodone	100	Methoxyacetylfentanyl	1
Pethidine	7 520	Morphine	110 837
Pholcodine	500	Morphine-N-oxide	1
Remifentanyl	1	Nicomorphine	1
Sufentanyl	1	Norcodeine	1
<b>Belarus</b>		Normorphine	1
3-Methylfentanyl	1	Opium	86 467
3-Methylthiofentanyl	1	Ortho-fluorofentanyl	1
Acetyldihydrocodeine	1	Oxycodone	508 854
Alfentanil	1	Oxymorphone	1
Alpha-methylfentanyl	1	Para-fluorofentanyl	1
Alpha-methylthiofentanyl	1	Pethidine	65 910
Alphaprodine	1	Pethidine intermediate B	1
Beta-Hydroxy-3-methyl fentanyl	1	Pethidine intermediate C	1
Beta-Hydroxyfentanyl	1	Pholcodine	50 028
Cocaine	10	Piritramide	45 476
Codeine	484 629	Remifentanyl	23 000
Dextromoramide	1	Sufentanyl	165
Dihydrocodeine	1	Thebaine	1
Dipipanone	1	Tilidine	1
Ecgonine	1	U-47700	1
Ethylmorphine	50	Valerylfentanyl	1
Etorphine	1	<b>Belize*</b>	
Fentanyl	2 667	Cocaine	38
Heroin	1	Codeine	4 500
Hydrocodone	1	Dextropropoxyphene	1 500
Hydromorphone	3 500	Dihydrocodeine	19
Levomoramide	1	Diphenoxylate	19
Methadone	28 537	Fentanyl	10
Morphine	15 149	Hydrocodone	38
Morphine-N-oxide	1	Hydromorphone	38
MPPP	1	Methadone	375
Norcodeine	1	Morphine	1 500
Normethadone	1	Oxycodone	94
Normorphine	1	Pethidine	1 575
Norpipanone	1	<b>Benin</b>	
Oxycodone	1	Codeine	2 000
Oxymorphone	1	Methadone	150
Para-fluorofentanyl	1	Morphine	1 500
Pethidine	1	Pethidine	500
Piritramide	1	Sufentanyl	2
Remifentanyl	1	<b>Bermuda*</b>	
Sufentanyl	11	Alfentanil	5
Thebaine	1	Cannabis	824
Thiofentanyl	1	Cannabis resin	1
Trimeperidine	34 063	Cocaine	75
<b>Belgium</b>		Codeine	2 269
4-Fluoroisobutyrfentanyl	1	Dextromoramide	7
Acetylfentanyl	58	Dextropropoxyphene	1
Acrylfentanyl	1	Dihydrocodeine	908
AH-7921	1	Diphenoxylate	69
Alfentanil	1 480	Dipipanone	1
Butyrfentanyl	1	Etorphine	3
Cannabis	135 000	Fentanyl	29
Cannabis resin	5	Heroin	1
Carfentanil	1	Hydrocodone	7
Clonitazene	1	Hydromorphone	68
Cocaine	20 994	Methadone	1 857
Codeine	520 889	Morphine	681
Codeine-N-oxide	1	Oxycodone	404
Crotonylfentanyl	1	Oxymorphone	1
Cyclopropylfentanyl	1	Pethidine	1 350
Dihydrocodeine	1	Pholcodine	46
Ecgonine	1	Remifentanyl	10

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

<b><u>Bhutan</u></b>		Morphine	4 289 969
Codeine	1 200	Nicomorphine	50
Fentanyl	4	Normethadone	50
Morphine	1 850	Opium	74 220
Pethidine	760	Oripavine	50
<b><u>Bolivia (Plurinational State of)</u></b>		Oxycodone	123 595
Codeine	473 350	Oxymorphone	50
Fentanyl	30 603	Pethidine	522 153
Methadone	5 094	Phenoperidine	50
Morphine	29 194	Pholcodine	50
Pethidine	5 457	Piritramide	1
Remifentanil	3 197	Racemoramide	50
Sufentanil	6	Remifentanil	13 000
<b><u>Bosnia and Herzegovina</u></b>		Sufentanil	1 635
Alfentanil	10	Thebacon	50
Cannabis	2	Thebaine	50
Cannabis resin	2	Tilidine	50
Cocaine	2	<b><u>British Virgin Islands</u></b>	
Codeine	2 635	Alfentanil	1
Fentanyl	1 182	Codeine	300
Heroin	2	Dihydrocodeine	10
Methadone	26 400	Diphenoxylate	10
Morphine	6 948	Fentanyl	50
Oxycodone	2 687	Hydrocodone	15
Pethidine	920	Hydromorphone	8
Pholcodine	15 075	Morphine	250
Remifentanil	15	Oxycodone	5
Sufentanil	4	Pethidine	725
Thebaine	100	Remifentanil	1
<b><u>Botswana</u></b>		<b><u>Brunei Darussalam</u></b>	
Alfentanil	3	Alfentanil	4
Cannabis	50	Cannabis	3
Cocaine	1	Codeine	6 000
Codeine	6 800	Dihydrocodeine	1 500
Dihydrocodeine	3 000	Fentanyl	80
Etorphine	20	Morphine	1 800
Fentanyl	20	Oxycodone	858
Heroin	1	Pethidine	1 300
Methadone	20	Pholcodine	1 300
Morphine	18 005	Remifentanil	8
Oxycodone	200	<b><u>Bulgaria</u></b>	
Pethidine	10 000	Alfentanil	10
Phenoperidine	12 000	Cocaine	2
Remifentanil	3	Codeine	2 149 039
Sufentanil	1	Codeine-N-oxide	9
Tilidine	30	Dextropropoxyphene	2
<b><u>Brazil</u></b>		Dihydrocodeine	15 000
3-Methylfentanyl	50	Ecgonine	2
Alfentanil	9 182	Ethylmorphine	18 760
Alphaprodine	50	Fentanyl	1 290
Anileridine	50	Heroin	2
Bezitramide	50	Hydromorphone	2
Butyrfentanyl	50	Methadone	150 000
Cannabis	1 000 000	Morphine	51 531
Cannabis resin	50	Morphine-N-oxide	2
Coca leaf	50	Normorphine	2
Cocaine	421	Opium	2
Codeine	25 325 800	Oxycodone	465 710
Codeine-N-oxide	50	Oxymorphone	2
Dextromoramide	50	Pethidine	15 326
Dextropropoxyphene	50	Remifentanil	200
Difenoxin	50	Sufentanil	10
Dihydrocodeine	50	Tilidine	10 000
Diphenoxylate	50	<b><u>Burkina Faso</u></b>	
Dipipanone	50	Fentanyl	12
Ecgonine	50	Morphine	11 172
Ethylmorphine	50	Sufentanil	2
Etorphine	50	<b><u>Burundi</u></b>	
Fentanyl	54 000	Codeine	9 609
Heroin	50	Fentanyl	31
Hydrocodone	50	Morphine	5 605
Hydromorphone	50	Pethidine	7 590
Ketobemidone	50	<b><u>Cabo Verde</u></b>	
Levorphanol	50	Alfentanil	2
Methadone	232 594	Codeine	1

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Fentanyl	6	Dimethylthiambutene	50
Morphine	765	Dioxaphetyl butyrate	50
Pethidine	255	Diphenoxylate	166
<b>Cambodia*</b>		Dipipanone	50
Codeine	225 000	Drotebanol	18
Fentanyl	188	Ecgonine	565
Methadone	2 625	Ethylmethylthiambutene	50
Morphine	3 000	Ethylmorphine	95
Oxycodone	375	Etonitazene	50
<b>Cameroon</b>		Etorphine	25
Alfentanil	500	Etoxidine	50
Codeine	500 000	Fentanyl	100 000
Dihydrocodeine	10 000	Furanylfentanyl	27
Fentanyl	50	Furethidine	30
Methadone	100	Heroin	175 000
Morphine	10 000	Hydrocodone	90 000
Oxycodone	8 000	Hydromorfinol	25
Pethidine	1 000	Hydromorphone	2 800 000
Pholcodine	10 000	Hydroxypethidine	14
Remifentanil	500	Isomethadone	30
Sufentanil	500	Isotonitazene	50
<b>Canada</b>		Ketobemidone	50
3-Methylfentanyl	40	Levomethorphan	52
3-Methylthiofentanyl	50	Levomoramide	14
4-Fluoroisobutyrfentanyl	65	Levophenacymorphan	10
Acetorphine	20	Levorphanol	80
Acetyl-alpha-methylfentanyl	50	Metazocine	50
Acetyldihydrocodeine	20	Methadone	4 900 000
Acetylfentanyl	47	Methadone intermediate	30
Acetylmethadol	50	Methoxyacetylfentanyl	25
Acrylfentanyl	65	Methyldesorphine	25
AH-7921	47	Methyldihydromorphine	25
Alfentanil	50	Metonitazene	1
Allylprodine	50	Metopon	25
Alphacetylmethadol	30	Moramide intermediate	18
Alphameprodine	50	Morpheridine	50
Alphamethadol	60	Morphine	5 500 000
Alpha-methylfentanyl	50	Morphine-METHYBRO	1
Alpha-methylthiofentanyl	15	Morphine-N-oxide	140
Alphaprodine	50	MPPP	240
Anileridine	50	MT-45	75
Benzethidine	50	Myrophine	25
Benzylmorphine	95	Nicocodine	20
Betacetylmethadol	50	Nicodicodine	20
Beta-Hydroxy-3-methyl fentanyl	50	Nicomorphine	40
Beta-Hydroxyfentanyl	50	Noracymethadol	26
Betameprodine	50	Norcodeine	51
Betamethadol	50	Norlevorphanol	20 010
Betaprodine	50	Normethadone	11 000
Bezitramide	14	Normorphine	155
Brorphine	1	Norpipanone	50
Butyrfentanyl	45	Ocfentanil	65
Cannabis	277 782 300	Opium	33 000
Cannabis resin	70 960	Oripavine	2 000
Carfentanil	220	Ortho-fluorofentanyl	25
Clonitazene	19	Oxycodone	6 000 000
Coca leaf	100	Oxymorphone	15 000
Cocaine	15 000	Parafluorobutyrylfentanyl	15
Codeine	20 000 000	Para-fluorofentanyl	65
Codeine-N-oxide	88	PEPAP	50
Codoxime	25	Pethidine	300 000
Crotonylfentanyl	25	Pethidine intermediate A	200
Cyclopropylfentanyl	65	Pethidine intermediate B	80
Desomorphine	65	Pethidine intermediate C	30
Dextromoramide	50	Phenadoxone	50
Dextropropoxyphene	45	Phenampromide	50
Diampromide	30	Phenazocine	50
Diethylthiambutene	18	Phenomorphin	18
Difenoxin	30	Phenoperidine	50
Dihydrocodeine	102	Pholcodine	120
Dihydroetorphine	25	Piminodine	50
Dihydromorphine	70	Piritramide	50
Dihydrothebaine	45	Proheptazine	30
Dimenoxadol	14	Properidine	50
Dimepheptanol	14	Propiram	50

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Racemethorphan	18	Morphine	12 600 000
Racemoramide	50	Opium	8 200 000
Racemorphan	18	Oripavine	50
Remifentanil	750	Oxycodone	2 500 000
Sufentanil	250	Oxymorphone	15 000
Tetrahydrofuranylfentanyl	25	Pethidine	1 000 000
Thebacon	20	Pholcodine	1 010 000
Thebaine	7 000	Remifentanil	80 000
Thiofentanyl	60	Sufentanil	15 000
Tilidine	100	Thebaine	800 000
Trimeperidine	50	Tilidine	200 000
U-47700	95		
Valeryl fentanyl	65		
<b><u>Cayman Islands*</u></b>		<b><u>China, Hong Kong SAR</u></b>	
Alfentanil	1	3-Methylfentanyl	1
Cannabis	7	3-Methylthiofentanyl	1
Cocaine	25	4-Fluoroisobutyrfentanyl	1
Codeine	11	Acetyl-alpha-methylfentanyl	1
Dihydrocodeine	6	Acrylfentanyl	1
Fentanyl	14	Alfentanil	26
Heroin	5	Alphacetylmethadol	1
Hydrocodone	34	Alpha-methylthiofentanyl	1
Hydromorphone	12	Anileridine	1
Methadone	19	Beta-Hydroxyfentanyl	1
Morphine	180	Brorphine	1
Oxycodone	1 202	Butyrfentanyl	1
Oxymorphone	39	Cannabis	4
Pethidine	675	Cannabis resin	2
Remifentanil	1	Clonitazene	1
		Coca leaf	2
		Cocaine	12 224
<b><u>Central African Republic*</u></b>		Codeine	7 773 074
Codeine	15 000	Codeine-N-oxide	1
Fentanyl	3	Crotonylfentanyl	1
Methadone	1 500	Cyclopropylfentanyl	2
Morphine	6 000	Desomorphine	1
Pethidine	4 000	Dextromoramide	5
<b><u>Chad*</u></b>		Dextropropoxyphene	1 000
Codeine	600	Dihydrocodeine	799 281
Fentanyl	97	Dihydromorphine	1
Morphine	1 000	Diphenoxylate	16 684
<b><u>Chile</u></b>		Dipipanone	750
Acetylfentanyl	3	Ecgonine	2
Alfentanil	10	Etazene	1
Cannabis	753 620	Ethylmorphine	48 286
Cannabis resin	10	Etonitazene	1
Cocaine	10	Etonitazepyne	1
Codeine	1 441 792	Etorphine	4
Codeine-N-oxide	3	Fentanyl	375
Ecgonine	10	Furanylfentanyl	1
Etorphine	2	Heroin	15
Fentanyl	3 662	Hydrocodone	225
Heroin	10	Hydromorphone	3 000
Hydrocodone	50	Isomethadone	1
Methadone	18 407	Isotonitazene	1
Morphine	251 936	Levomethorphan	1
Norcodeine	10	Levorphanol	1
Oxycodone	10 531	Methadone	255 555
Pethidine	12 602	Methoxyacetylfentanyl	2
Remifentanil	750	Metonitazene	1
Thebaine	10	Morphine	46 042
<b><u>China</u></b>		Morphine-N-oxide	1
Alfentanil	5 000	MT-45	2
Cannabis	5	Norcodeine	1
Cocaine	5 000	Normethadone	375
Codeine	10 550 000	Normorphine	1
Conc. of poppy straw		Ocfentanil	1
AMA	200 300 000	Opium	39 390
ATA	700 000	Ortho fluorofentanyl	2
Dihydrocodeine	1 300 000	Oxycodone	16 633
Dihydromorphine	1	Oxymorphone	1
Diphenoxylate	2 500 000	Parafluorobutyrylfentanyl	2
Etorphine	50	Pethidine	59 977
Fentanyl	66 000	Pethidine intermediate B	1
Hydrocodone	80 000	Phenazocine	1
Hydromorphone	10 000	Pholcodine	8 523 768
Methadone	1 600 000	Protonitazene	1

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Racemethorphan	1	Cannabis	119 015 622
Remifentanil	194	Cannabis resin	500
Sufentanil	15	Carfentanil	5
Tetrahydrofuranylfentanyl	1	Cocaine	50
Thebaine	2	Codeine	3 418 603
Thiofentanyl	1	Codeine-N-oxide	15
U-47700	1	Dihydrocodeine	1 546 360
Valerylfentanyl	1	Diphenoxylate	30 446
<b><u>China, Macao SAR</u></b>		Ecgonine	20
Acetyl-alpha-methylfentanyl	2	Etorphine	10
Acrylfentanyl	2	Fentanyl	4 660
Alfentanil	4	Heroin	20
Alphaprodine	7	Hydrocodone	401 339
Anileridine	2	Hydromorphone	22 924
Bezitramide	2	Methadone	57 601
Brophine	2	Morphine	130 359
Cannabis	9	Morphine-N-oxide	30
Cannabis resin	9	Norcodeine	5
Carfentanil	2	Opium	5
Coca leaf	2	Oxycodone	101 110
Cocaine	20	Oxymorphone	6
Codeine	1 000	Pethidine	50 050
Crotonylfentanyl	2	Remifentanil	3 346
Dextromoramide	2	Sufentanil	6
Dextropropoxyphene	2	Tetrahydrofuranylfentanyl	5
Difenoxin	2	Thebaine	5
Dihydrocodeine	700	Tilidine	6
Diphenoxylate	30	<b><u>Comoros</u></b>	
Dipipanone	2	Fentanyl	4
Ecgonine	4	Sufentanil	1
Ethylmorphine	12	<b><u>Congo*</u></b>	
Etorphine	2	Codeine	4 000
Fentanyl	150	Fentanyl	5
Furanylfentanyl	2	Morphine	2 500
Heroin	4	Pethidine	4 000
Hydrocodone	300	<b><u>Cook Islands*</u></b>	
Hydromorphone	2	Cocaine	15
Isotonitazene	2	Codeine	173
Ketobemidone	2	Fentanyl	1
Levomethorphan	2	Heroin	15
Levorphanol	2	Morphine	150
Methadone	10 000	Oxycodone	15
Metonitazene	2	Pethidine	4
Morphine	5 000	<b><u>Costa Rica</u></b>	
MT-45	2	Cannabis	10 000
Nicomorphine	2	Cocaine	10
Norcodeine	2	Codeine	2 081 000
Normethadone	2	Diphenoxylate	1 000
Normorphine	2	Fentanyl	565
Ocfentanyl	2	Heroin	10
Opium	350	Hydrocodone	431
Oripavine	2	Methadone	9 000
Oxycodone	1 600	Morphine	57 000
Oxymorphone	2	Oxycodone	14 000
Pethidine	4 000	<b><u>Côte d'Ivoire</u></b>	
Phenoperidine	2	Cocaine	1
Pholcodine	75	Codeine	179 775
Piritramide	2	Fentanyl	131
Remifentanil	12	Heroin	1
Sufentanil	3	Methadone	4 001
Tetrahydrofuranylfentanyl	2	Morphine	2 600
Thebacon	2	Opium	25
Thebaine	2	Pholcodine	36 000
Tilidine	2	Sufentanil	3
U-47700	2	<b><u>Croatia</u></b>	
Valerylfentanyl	2	Alfentanil	10
<b><u>Christmas Island</u></b>		Cannabis	500
Codeine	3	Cannabis resin	500
Fentanyl	1	Cocaine	500
Hydromorphone	1	Codeine	198 640
Morphine	3	Dihydrocodeine	60
Oxycodone	45	Fentanyl	2 521
<b><u>Colombia</u></b>		Heroin	1
Acetylfentanyl	5	Hydrocodone	800
Alfentanil	5	Hydromorphone	800

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Methadone	79 738	Dextropropoxyphene	1
Morphine	28 451	Difenoxin	1
Oripavine	60	Dihydrocodeine	10
Oxycodone	21 767	Dihydromorphine	5
Oxymorphone	200	Diphenoxylate	1
Pethidine	10 000	Dipipanone	1
Pholcodine	22 635	Ecgonine	10
Piritramide	1	Ethylmorphine	727
Remifentanil	12	Etorphine	3
Sufentanil	15	Fentanyl	13 500
Thebaine	150	Heroin	1
<b>Cuba</b>		Hydrocodone	40
Codeine	277 500	Hydromorphone	17 155
Diphenoxylate	186	Ketobemidone	1
Etorphine	2	Levorphanol	1
Fentanyl	128	Methadone	76 023
Morphine	33 750	Morphine	88 054
Pethidine	8 700	Morphine-N-oxide	1
<b>Curacao</b>		Norcodeine	5
Alfentanil	5	Normorphine	10
Bezitramide	2	Opium	5 740
Cannabis	8	Oripavine	5
Cocaine	200	Oxycodone	194 550
Codeine	10 000	Oxymorphone	5
Dextromoramide	5	Pethidine	40 624
Fentanyl	150	Phenoperidine	1
Heroin	1	Pholcodine	1
Hydrocodone	5	Piritramide	9 964
Methadone	20	Remifentanil	25
Morphine	1 000	Sufentanil	150
Nicomorphine	5	Thebacon	1
Opium	25	Thebaine	6 800 000
Oxycodone	150	Tilidine	10
Pethidine	850	<b>Democratic People's Republic of Korea</b>	
Piritramide	250	Codeine	20 000
Remifentanil	3	Fentanyl	3 000
Sufentanil	2	Methadone	25
<b>Cyprus</b>		Morphine	28 000
Alfentanil	6	Opium	600 000
Cannabis	240 000	Tilidine	500
Cannabis resin	2	Trimeperidine	5 000
Cocaine	2	<b>Democratic Republic of the Congo</b>	
Codeine	118 552	Alfentanil	15
Dextropropoxyphene	1 000	Codeine	74 490
Dihydrocodeine	2 100	Fentanyl	110
Diphenoxylate	2 000	Methadone	35
Ecgonine	2	Morphine	69 890
Etorphine	2	Pethidine	25 000
Fentanyl	710	Sufentanil	5
Heroin	2	<b>Denmark</b>	
Hydrocodone	2	Acetylfentanyl	1
Hydromorphone	2	Alfentanil	607
Methadone	497	Cannabis	36 182 952
Morphine	5 000	Clonitazene	1
Norcodeine	2	Cocaine	8 444
Oripavine	1 000	Codeine	2 780 212
Oxycodone	100 000	Codeine-N-oxide	1
Pethidine	13 293	Desomorphine	1
Pholcodine	200	Dextropropoxyphene	438
Remifentanil	360	Dihydrocodeine	2
Sufentanil	345	Dihydroetorphine	9
Thebaine	2	Dihydromorphine	427 045
<b>Czechia</b>		Diphenoxylate	2 250
Alfentanil	176	Ecgonine	1
Alphaprodine	1	Ethylmorphine	1 569
Anileridine	1	Etonitazene	1
Bezitramide	1	Etorphine	9
Cannabis	216 500	Fentanyl	16 818
Cannabis resin	15	Furanylfentanyl	1
Coca leaf	1	Heroin	50 047
Cocaine	4 159	Hydrocodone	9 357
Codeine	508 755	Hydromorphinol	1
Codeine-N-oxide	5	Hydromorphone	37 500
Desomorphine	1	Ketobemidone	32 552
Dextromoramide	1	Levorphanol	2

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Methadone	502 163	Sufentanil	50
Methadone intermediate	1	<b><u>El Salvador</u></b>	
Morphine	1 748 180	Codeine	788 000
Morphine-N-oxide	1	Fentanyl	1 025
MPPP	1	Hydrocodone	600
Nicomorphine	2 250	Methadone	10 000
Norcodeine	2	Morphine	16 985
Opium	11 294	Opium	15 000
Oripavine	4 500	Oxycodone	23 000
Oxycodone	450 000	Pethidine	37 000
Oxymorphone	399 975	Remifentanil	585
Pethidine	107 391	<b><u>Equatorial Guinea*</u></b>	
Pholcodine	19	Cocaine	150
Remifentanil	3 072	Codeine	263
Sufentanil	2 507	Diphenoxylate	75
Thebacon	5	Fentanyl	113
Thebaine	1 162 500	Methadone	263
Tilidine	500	Tilidine	263
U-47700	1	<b><u>Eritrea*</u></b>	
<b><u>Djibouti*</u></b>		Codeine	4 062
Alfentanil	1	Fentanyl	1
Fentanyl	1	Morphine	2 754
Morphine	1 000	Pethidine	2 500
Remifentanil	1	<b><u>Estonia</u></b>	
Sufentanil	1	3-Methylfentanyl	2
<b><u>Dominica*</u></b>		Alfentanil	3
Codeine	60	Cannabis	3 000
Dihydrocodeine	60	Cannabis resin	10
Fentanyl	1	Carfentanil	7
Hydrocodone	8	Cocaine	1 600
Morphine	375	Codeine	1 487
Pethidine	525	Desomorphine	1
<b><u>Dominican Republic</u></b>		Dihydrocodeine	500
Codeine	180 000	Dihydromorphine	100
Fentanyl	300	Ecgonine	39
Hydrocodone	1 000	Ethylmorphine	100
Methadone	1 500	Etorphine	49
Morphine	25 000	Fentanyl	600
Oxycodone	7 000	Heroin	55
Pethidine	1 000	Hydrocodone	150
Remifentanil	150	Hydromorphone	1 600
<b><u>Ecuador</u></b>		Methadone	50 512
Cannabis	9 600 000	Morphine	14 518
Cocaine	10	Oxycodone	44 687
Codeine	158 190	Pethidine	5 783
Dihydrocodeine	200	Remifentanil	54
Fentanyl	417	Thebaine	500
Hydrocodone	112 911	Tilidine	70
Hydromorphone	5	<b><u>Eswatini</u></b>	
Methadone	600	Alfentanil	1
Morphine	29 909	Codeine	2 730
Morphine-N-oxide	10	Dihydrocodeine	800
Norcodeine	10	Etorphine	10
Oxycodone	16 101	Fentanyl	7
Remifentanil	2 133	Methadone	1
Thebaine	10	Morphine	8 600
<b><u>Egypt</u></b>		Pethidine	3 800
Alfentanil	1	Tilidine	90
Cocaine	1	<b><u>Ethiopia*</u></b>	
Codeine	400 000	Codeine	85 000
Dextropropoxyphene	1 000	Fentanyl	30
Dihydrocodeine	3 000	Morphine	150 000
Diphenoxylate	5 000	Pethidine	100 000
Fentanyl	6 500	<b><u>Falkland Islands (Malvinas)</u></b>	
Heroin	1	Codeine	404
Hydrocodone	5 000	Dihydrocodeine	43
Hydromorphone	2 000	Fentanyl	8
Methadone	185 000	Heroin	10
Morphine	25 000	Methadone	12
Oxycodone	28 000	Morphine	48
Oxymorphone	1	Pethidine	7
Pethidine	90 000	Pholcodine	17
Pholcodine	400 000	Remifentanil	2
Piritramide	300	<b><u>Fiji</u></b>	
Remifentanil	200	Cannabis	1

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Cannabis resin	1		
Cocaine	1		
Codeine	3 000		
Fentanyl	100		
Heroin	1		
Methadone	50		
Morphine	6 500		
Oxycodone	60		
Pethidine	4 600		
Pholcodine	1 841		
<b>Finland</b>			
2-Methyl-AP-237	1		
3-Methylfentanyl	1		
3-Methylthiofentanyl	1		
Acetyl-alpha-methylfentanyl	2		
Acetylfentanyl	1		
Acrylfentanyl	1		
AH-7921	1		
Alfentanil	300		
Alpha-methylfentanyl	1		
Alpha-methylthiofentanyl	1		
Beta-Hydroxy-3-methyl fentanyl	1		
Beta-Hydroxyfentanyl	1		
Broprhine	1		
Butyrfentanyl	1		
Cannabis	400 000		
Carfentanil	1		
Clonitazene	1		
Cocaine	4 500		
Codeine	340 000		
Crotonylfentanyl	1		
Cyclopropylfentanyl	1		
Desomorphine	1		
Dextromoramide	1		
Dextropropoxyphene	50		
Dihydrocodeine	1		
Dihydromorphine	1		
Ecgonine	1		
Ethylmorphine	50 100		
Etonitazene	1		
Etorphine	1		
Fentanyl	13 000		
Furanyl fentanyl	1		
Heroin	2		
Hydrocodone	5		
Hydromorphone	3 500		
Isotonitazene	1		
Levomethorphan	1		
Levorphanol	1		
Methadone	60 000		
Methoxyacetylfentanyl	1		
Metonitazene	1		
Morphine	40 000		
MPPP	1		
MT-45	1		
Norcodeine	1		
Normethadone	1		
Ocfentanil	1		
Opium	1 000		
Oripavine	1		
Orthofluorofentanyl	1		
Oxycodone	400 000		
Oxymorphone	1		
Parafluorobutyrylfentanyl	1		
Para-fluorofentanyl	1		
Pethidine	3 001		
Pethidine intermediate B	2		
Pholcodine	5		
Remifentanil	500		
Sufentanil	5		
Thebaine	1		
Thiofentanyl	1		
U-47700	2		
Valeryl fentanyl	1		
<b>France</b>			
3-Methylthiofentanyl		3	
Acetylfentanyl		3	
Alfentanil		3 500	
Alpha-methylfentanyl		3	
Alpha-methylthiofentanyl		3	
Alphaprodine		3	
Anileridine		3	
Beta-Hydroxyfentanyl		3	
Bezitramide		3	
Cannabis		1 000 000	
Cannabis resin		200	
Carfentanil		1	
Coca leaf		1 000	
Cocaine		3 000	
Codeine		30 007 000	
Codeine-N-oxide		5	
Conc. of poppy straw			
ACA		8 078 838	
AMA		99 709 869	
ATA		3 614 217	
Dextromoramide		3	
Dextropropoxyphene		200	
Difenoxin		3	
Dihydrocodeine		1 000	
Diphenoxylate		100	
Dipipanone		1 000	
Ecgonine		5	
Ethylmorphine		202 000	
Etorphine		3	
Fentanyl		350 000	
Heroin		100	
Hydrocodone		100	
Hydromorphone		15 000	
Isotonitazene		1	
Ketobemidone		1 000	
Levorphanol		3	
Methadone		1 500 000	
Morphine		84 000 000	
Morphine-N-oxide		5	
Nicomorphine		3	
Norcodeine		3	
Normethadone		3	
Opium		12 001 000	
Oripavine		200	
Oxycodone		42 000 000	
Oxymorphone		200	
Para-fluorofentanyl		3	
Pethidine		5 000	
Phenoperidine		3	
Pholcodine		751 000	
Piritramide		3	
Remifentanil		7 500	
Sufentanil		2 000	
Thebacon		3	
Thebaine		30 001 000	
Tilidine		100	
<b>French Polynesia</b>			
Alfentanil		20	
Cannabis		1	
Cannabis resin		20	
Cocaine		50	
Codeine		5	
Dihydrocodeine		1	
Ethylmorphine		1	
Fentanyl		250	
Heroin		20	
Methadone		150	
Morphine		3 500	
Oxycodone		250	
Pholcodine		1	
Remifentanil		20	
Sufentanil		2	
<b>Gabon</b>			
Codeine		1 008	

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)

Fentanyl	6	Bezitramide	1
Morphine	1 341	Brorphine	1
Opium	1 345	Butyrfentanyl	6
Pholcodine	182	Cannabis	31 800 000
Remifentanyl	1	Carfentanil	1
Sufentanil	2	Clonitazene	1
<b>Gambia*</b>		Cocaine	15 226
Codeine	71	Codeine	16 362 500
Dextropropoxyphene	71	Codeine-N-oxide	1
Dihydrocodeine	71	Codoxime	1
Fentanyl	263	Crotonylfentanyl	1
Methadone	4	Cyclopropylfentanyl	1
Morphine	113	Desomorphine	3
Oxycodone	75	Dextromoramide	1
Pethidine	375	Dextropropoxyphene	135 000
<b>Georgia</b>		Diampromide	1
Alfentanil	1	Diethylthiambutene	1
Alphaprodine	1	Difenoxin	1
Anileridine	1	Dihydrocodeine	25 772
Bezitramide	1	Dihydroetorphine	1
Cocaine	1	Dihydromorphine	5
Codeine	110	Dimenoxadol	1
Dextromoramide	1	Dimepheptanol	1
Dextropropoxyphene	1	Dimethylthiambutene	1
Difenoxin	1	Dioxaphetyl butyrate	1
Dihydrocodeine	1	Diphenoxylate	6
Dipipanone	1	Dipipanone	1
Ethylmorphine	1	Drotabanol	1
Etorphine	1	Ecgonine	54
Fentanyl	162	Ethylmethylthiambutene	1
Heroin	1	Ethylmorphine	16
Hydrocodone	1	Etonitazene	1
Hydromorphone	1	Etorphine	8
Ketobemidone	1	Etoxidine	1
Levorphanol	1	Fentanyl	665 145
Methadone	242 339	Furanylfentanyl	37
Morphine	13 245	Furethidine	1
Nicomorphine	1	Heroin	59 035
Normethadone	1	Hydrocodone	61
Oxycodone	110	Hydromorphinol	1
Oxymorphone	1	Hydromorphone	1 472 036
Pethidine	10	Hydroxypethidine	1
Pholcodine	1	Isotonitazene	1
Piritramide	1	Ketobemidone	2 000
Thebacon	1	Levomethorphan	1
Thebaine	1	Levomoramide	1
Tilidine	1	Levophenacymorphan	1
Trimeperidine	1 000	Levorphanol	1
<b>Germany</b>		Metazocine	1
3-Methylfentanyl	66	Methadone	1 300 000
3-Methylthiofentanyl	1	Methadone intermediate	1
Acetorphine	1	Methoxyacetylfentanyl	1
Acetyl-alpha-methylfentanyl	1	Methyldesorphine	1
Acetyldihydrocodeine	1	Methyldihydromorphine	1
Acetylfentanyl	41	Metonitazene	1
Acetylmethadol	1	Metopon	1
Acrylfentanyl	1	Moramide intermediate	1
AH-7921	11	Morpheridine	1
Alfentanil	6 351	Morphine	2 249 429
Allylprodine	1	Morphine-N-oxide	1
Alphacetylmethadol	1	MPPP	6
Alphameprodine	1	MT-45	1
Alphamethadol	1	Myrophine	1
Alpha-methylfentanyl	1	Nicocodine	1
Alpha-methylthiofentanyl	1	Nicodicodine	1
Alphaprodine	1	Noracymethadol	1
Anileridine	1	Norcodeine	6
Benzethidine	1	Norlevorphanol	1
Benzylmorphine	1	Normorphine	6
Betacetylmethadol	1	Norpipanone	1
Beta-Hydroxy-3-methyl fentanyl	1	Opium	389 864
Beta-Hydroxyfentanyl	1	Oripavine	14 419 611
Betameprodine	1	Orthofluorofentanyl	1
Betamethadol	1	Oxycodone	4 031 518
Betaprodine	1	Oxymorphone	6 500 010

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Parafluorobutyrylfentanyl	1	Pethidine	2 093
Para-fluorofentanyl	1	<b>Guatemala</b>	
Pethidine	204 258	Alfentanil	3
Pethidine intermediate A	1	Codeine	220 000
Pethidine intermediate B	29	Fentanyl	1 000
Pethidine intermediate C	1	Hydrocodone	11 000
Phenadoxone	1	Methadone	4 000
Phenampromide	1	Morphine	9 000
Phenazocine	1	Oxycodone	20 000
Phenomorphin	1	Pethidine	30 000
Phenoperidine	1	Remifentanil	20
Pholcodine	20	<b>Guinea</b>	
Piminodine	1	Codeine	2 300
Piritramide	157 034	Fentanyl	100
Proheptazine	1	Morphine	1 100
Properidine	1	Pethidine	2 100
Propiram	1	Sufentanil	100
Racemethorphan	1	<b>Guinea-Bissau*</b>	
Racemoramide	1	Fentanyl	1
Racemorphan	1	Morphine	1 800
Remifentanil	18 000	Pethidine	1 250
Sufentanil	1 445	<b>Guyana</b>	
Thebacon	1	Cocaine	10
Thebaine	13 005 455	Codeine	88 000
Thiofentanyl	1	Fentanyl	10
Tilidine	45 580 000	Heroin	10
Trimeperidine	1	Hydrocodone	10
U-47700	21	Hydromorphone	10
<b>Ghana</b>		Methadone	2 000
Cocaine	10	Morphine	30 832
Codeine	100 000	Oxycodone	10
Dextropropoxyphene	500	Oxymorphone	10
Dihydrocodeine	20 000	Pethidine	11 880
Fentanyl	130	Pholcodine	5 000
Heroin	2	Remifentanil	5
Methadone	2	<b>Haiti</b>	
Morphine	60 000	Codeine	6 784
Oxycodone	1 300	Fentanyl	2
Pethidine	230 000	Morphine	5 415
Thebaine	1	<b>Honduras</b>	
<b>Gibraltar</b>		Cannabis	1
Alfentanil	2	Cannabis resin	1
Cannabis	1 600	Cocaine	1
Cocaine	7	Codeine	4 497
Dihydrocodeine	10	Fentanyl	127
Fentanyl	178	Heroin	1
Heroin	52	Methadone	1
Hydromorphone	4	Morphine	1 776
Methadone	30	Oxycodone	2 841
Morphine	516	Pethidine	2 415
Oxycodone	1 136	<b>Hungary</b>	
Pethidine	20	Acetylfentanyl	1
Remifentanil	13	Alfentanil	25
<b>Greece</b>		Butyrylfentanyl	1
Alfentanil	37 000	Cannabis	4 050
Cannabis	3 000	Carfentanil	1
Codeine	600 000	Cocaine	1 800
Dihydrocodeine	7 500	Codeine	15 534 207
Fentanyl	28 000	Codeine-N-oxide	5
Methadone	60 000	Conc. of poppy straw	
Morphine	6 000	ACA	3 000 000
Oxycodone	30 000	AMA	16 000 000
Oxymorphone	1 000	AOA	3 000
Pethidine	30 000	Desomorphine	1
Piritramide	150 000	Dextropropoxyphene	6
Remifentanil	3 200	Difenoxin	1
Sufentanil	5 000	Dihydrocodeine	400 708
<b>Grenada</b>		Diphenoxylate	30 837
Codeine	1 190	Ecgonine	1
Dihydrocodeine	60	Ethylmorphine	40 000
Fentanyl	2	Fentanyl	14 344
Hydromorphone	7	Heroin	1
Methadone	22	Hydrocodone	2
Morphine	250	Hydromorphone	3 099
Oxycodone	70	Methadone	35 339

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Morphine	18 555 429	Morphine	88 850
Morphine-N-oxide	1	Pethidine	49 090
Opium	10	Remifentanil	204
Oripavine	3 110	Sufentanil	3
Oxycodone	10 667 278	<b><u>Iran (Islamic Republic of)</u></b>	
Oxymorphone	8 753 710	Alfentanil	100
Pethidine	26 360	Alphaprodine	2
Pholcodine	607 966	Anileridine	2
Piritramide	15	Cannabis	100
Remifentanil	10	Cannabis resin	10
Sufentanil	17	Coca leaf	2
Thebaine	18 000 055	Cocaine	100
Tilidine	1	Codeine	26 530 000
<b><u>Iceland</u></b>		Conc. of poppy straw	
Alfentanil	1	AMA	10 000 000
Cannabis	2 600	Dextromoramide	10
Codeine	1 000	Dextropropoxyphene	100
Diphenoxylate	2	Difenoxin	2
Fentanyl	600	Dihydrocodeine	5 000
Hydromorphone	50	Diphenoxylate	1 000 000
Ketobemidone	600	Dipipanone	1 000
Methadone	800	Ethylmorphine	100
Morphine	10 700	Etorphine	2
Opium	40	Fentanyl	950
Oxycodone	12 700	Heroin	50
Pethidine	190	Hydrocodone	50
Remifentanil	25	Hydromorphone	50
Sufentanil	1	Levorphanol	1
<b><u>India</u></b>		Methadone	5 500 000
Acetylfentanyl	1	Morphine	35 000
Alfentanil	200	Normethadone	1
Cannabis	500	Opium	25 000 000
Cannabis resin	500	Oxycodone	500 000
Cocaine	100	Oxymorphone	10
Codeine	70 653 392	Pethidine	580 000
Codeine-N-oxide	10	Pholcodine	1
Dextropropoxyphene	1 000 000	Remifentanil	800
Difenoxin	10	Sufentanil	30
Dihydrocodeine	4 565 661	Thebacon	1
Diphenoxylate	12 100 000	Thebaine	250 000
Ecgonine	2	Tilidine	10
Ethylmorphine	543 752	<b><u>Iraq</u></b>	
Etorphine	10	Alfentanil	4
Fentanyl	20 897	Codeine	3 000 000
Heroin	500	Diphenoxylate	460 000
Hydrocodone	25 000	Fentanyl	815
Hydromorphone	20 234	Morphine	12 587
Isomethadone	300	Oxycodone	5 000
Levomethorphan	2	Pethidine	65 208
Levorphanol	10 000	Remifentanil	372
Methadone	10 400 000	Sufentanil	1
Methadone intermediate	300	<b><u>Ireland</u></b>	
Morphine	20 463 210	Alfentanil	182
Morphine-N-oxide	10	Cannabis	15 177 705
Norcodeine	1	Cannabis resin	10
Normethadone	10	Coca leaf	10
Normorphine	10	Cocaine	1 405
Opium	280 000 000	Codeine	5 680 883
Oripavine	7 172 545	Dextromoramide	1 000
Oxycodone	166 877	Dextropropoxyphene	1 010
Oxymorphone	25	Dihydrocodeine	66 758
Pethidine	600 000	Diphenoxylate	260
Pholcodine	674 859	Dipipanone	550
Piritramide	501	Ethylmorphine	10
Remifentanil	10 799	Etorphine	101
Sufentanil	4 000	Fentanyl	5 972
Thebaine	5 680 152	Heroin	20
Thiofentanyl	1	Hydrocodone	1 000
Tilidine	25 000	Hydromorphone	3 350
Trimeperidine	400 000	Levorphanol	10
<b><u>Indonesia</u></b>		Methadone	312 606
Codeine	2 687 975	Morphine	274 000
Fentanyl	2 506	Normethadone	10
Hydromorphone	147	Opium	1 200
Methadone	45 498	Oripavine	200

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Oxycodone	174 038	Norcodeine	2
Oxymorphone	1 005	Normethadone	5
Pethidine	8 960	Opium	4
Pholcodine	204 593	Oripavine	5
Remifentanil	1 000	Oxycodone	2 000 000
Sufentanil	150	Oxymorphone	3 319 292
Thebaine	1 000	Para-fluorofentanyl	4
Tilidine	1 000	Pethidine	170 000
<b>Israel</b>		Pethidine intermediate A	1
Alfentanil	5	Pethidine intermediate B	2
Cannabis	80 176 000	Pethidine intermediate C	2
Cocaine	925	Phenazocine	1
Codeine	4 346 827	Phenoperidine	4
Ethylmorphine	41	Pholcodine	251 894
Etorphine	4	Piritramide	6
Fentanyl	22 830	Racemoramide	1
Heroin	10	Sufentanil	103
Hydrocodone	8	Thebacon	5
Hydromorphone	791	Thebaine	2 000 003
Methadone	277 198	Tilidine	6
Morphine	68 609	U-47700	1
Morphine-N-oxide	8	<b>Jamaica</b>	
Opium	30	Cannabis	51 902 265
Oxycodone	932 301	Cannabis resin	8 506
Oxymorphone	5	Cocaine	25
Pethidine	17 638	Codeine	25 300
Remifentanil	811	Fentanyl	200
<b>Italy</b>		Heroin	5
3-Methylfentanyl	4	Methadone	300
3-Methylthiofentanyl	4	Morphine	11 558
4-Fluoroisobutyrfentanyl	4	Oxycodone	130
Acetorphine	4	Pethidine	23 501
Acetyl-alpha-methylfentanyl	13	Remifentanil	3
Acetylfentanyl	19	<b>Japan</b>	
Alfentanil	15	3-Methylfentanyl	1
Alphaprodine	4	Acetylfentanyl	3
Anileridine	4	Alfentanil	5
Bezitramide	4	Alphaprodine	1
Cannabis	2 313 086	Beta-Hydroxy-3-methyl fentanyl	1
Cannabis resin	1	Beta-Hydroxyfentanyl	2
Clonitazene	4	Butyrfentanyl	3
Cocaine	430	Cannabis	6 698 423
Codeine	33 491 000	Carfentanil	1
Codeine-N-oxide	10	Cocaine	164
Conc. of poppy straw		Codeine	10 108 853
ACA	29 494 645	Conc. of poppy straw	
AMA	6 146 660	ACA	3 115 265
AOA	5 150 545	AMA	24 084 754
ATA	3 026 618	ATA	11 959 343
Dextromoramide	7	Dextromoramide	2
Dextropropoxyphene	7	Dextropropoxyphene	2
Difenoxin	6	Dihydrocodeine	13 031 707
Dihydrocodeine	700 000	Dihydromorphine	2
Dihydroetorphine	2	Dipipanone	1
Dihydromorphine	145	Drotebanol	4 100
Diphenoxylate	7	Ecgonine	2
Dipipanone	4	Ethylmorphine	50
Ecgonine	5	Etorphine	5
Ethylmorphine	7	Fentanyl	46 190
Etonitazene	4	Furanylfentanyl	1
Etorphine	10	Hydrocodone	2
Fentanyl	290 962	Hydromorphone	61 761
Heroin	1 859	Hydroxypethidine	1
Hydrocodone	7	Levomethorphan	1
Hydromorphone	200 003	Levorphanol	1
Isomethadone	9	Methadone	12 000
Isotonitazene	4	Morphine	11 300 000
Ketobemidone	4	Morphine-N-oxide	1
Levomethorphan	5	Nicomorphine	1
Levorphanol	7	Norcodeine	1
Methadone	4 000 000	Normethadone	2
Methadone intermediate	3	Normorphine	1
Morphine	1 387 622	Opium	2 100 000
Morphine-N-oxide	10	Oxycodone	1 415 255
Nicomorphine	5	Oxymorphone	1 800 001

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Para-fluorofentanyl	1	Isotonitazene	2
Pethidine	157 455	Methadone	400
Pethidine intermediate A	1	Morphine	3 000
Pethidine intermediate B	1	Opium	100
Piritramide	1	Oxycodone	7 000
Remifentanil	14 757	Oxymorphone	2
Sufentanil	2	Pethidine	15 000
Thiofentanyl	2	Remifentanil	1 145
Tilidine	1	Sufentanil	6
<b><u>Jordan</u></b>		<b><u>Kyrgyzstan</u></b>	
Cannabis	1	Cocaine	1
Cannabis resin	1	Codeine	4 997
Cocaine	1	Dihydrocodeine	1 200
Codeine	52 460	Ethylmorphine	1
Dihydrocodeine	900	Fentanyl	41
Ecgonine	1	Methadone	26 233
Fentanyl	1 239	Morphine	5 000
Heroin	1	Oxycodone	1 200
Hydrocodone	16	Trimeperidine	11 612
Hydromorphone	20	<b><u>Lao People's Democratic Republic</u></b>	
Levorphanol	10	Cannabis	1
Methadone	700	Cocaine	1
Morphine	89 866	Codeine	25 000
Oxycodone	4 008	Fentanyl	14
Oxymorphone	1	Heroin	200
Pethidine	80 000	Morphine	4 500
Remifentanil	1 200	Opium	1
Tilidine	1	Pethidine	7 500
<b><u>Kazakhstan</u></b>		<b><u>Latvia</u></b>	
Acetyldihydrocodeine	1	Alfentanil	2 760
Cocaine	1	Cannabis	3
Codeine	2 501	Cannabis resin	1
Desomorphine	1	Cocaine	1
Ecgonine	1	Codeine	377
Ethylmorphine	1	Fentanyl	3 920
Fentanyl	3 848	Heroin	1
Heroin	1	Hydrocodone	1
Methadone	26 280	Hydromorphone	400
Morphine	48 085	Isotonitazene	1
Oxycodone	16 537	Methadone	41 663
Thebaine	22	Methadone intermediate	1
Trimeperidine	25 665	Morphine	4 500
<b><u>Kenya</u></b>		Oripavine	1
Cannabis resin	200	Oxycodone	500
Codeine	210 000	Oxymorphone	1
Dihydrocodeine	88 000	Pethidine	1 051
Etorphine	22	Remifentanil	1 503
Fentanyl	198	Sufentanil	557
Hydrocodone	2 750	Thebaine	1
Hydromorphone	100	Trimeperidine	5 355
Methadone	187 000	<b><u>Lebanon</u></b>	
Morphine	181 500	Codeine	77 413
Oxycodone	2 750	Fentanyl	350
Oxymorphone	220	Morphine	15 371
Pethidine	130 000	Oxycodone	4 652
Pholcodine	55 000	Pethidine	27 189
Remifentanil	88	Remifentanil	150
Sufentanil	1	Sufentanil	3
<b><u>Kiribati*</u></b>		<b><u>Lesotho</u></b>	
Codeine	78	Cannabis	2 598 590
Fentanyl	1	Codeine	15 000
Morphine	53	Dihydrocodeine	2 000
Pethidine	180	Fentanyl	10
<b><u>Kuwait</u></b>		Morphine	100 200
Alfentanil	500	Pethidine	7 000
Cannabis	12 500	Tilidine	10
Cannabis resin	100	<b><u>Liberia*</u></b>	
Cocaine	2	Codeine	1 500
Codeine	2 500	Fentanyl	17
Dihydrocodeine	2	Methadone	375
Diphenoxylate	2	Morphine	12 500
Fentanyl	700	Pethidine	1 500
Heroin	2	<b><u>Libya*</u></b>	
Hydrocodone	150	Alfentanil	4
Hydromorphone	20	Fentanyl	45

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Morphine	375	Hydromorphone	13
Oxycodone	375	Methadone	1 048 732
Pethidine	3 750	Morphine	65 000
<b>Lithuania</b>		Morphine-N-oxide	10
Carfentanil	2	MT-45	1
Cocaine	4	Ocfentanil	1
Codeine	4	Oxycodone	25 656
Dextropropoxyphene	2	Oxymorphone	13
Dihydrocodeine	2	Pethidine	70 000
Ecgonine	2	Pholcodine	120 000
Fentanyl	1 310	Remifentanil	607
Heroin	4	Sufentanil	2
Methadone	20 193	Tetrahydrofuranylfentanyl	1
Morphine	13 879	Thiofentanyl	1
Morphine-N-oxide	2	<b>Maldives</b>	
Norcodeine	2	Fentanyl	29
Oripavine	2	Methadone	10 506
Oxycodone	4 198	Morphine	724
Oxymorphone	2	Pethidine	507
Pethidine	12 341	<b>Mali</b>	
Remifentanil	42	Codeine	6 000
Sufentanil	2	Fentanyl	60
Thebaine	2	Morphine	9 002
Trimeperidine	4	Oxycodone	500
<b>Luxembourg</b>		Pethidine	45
Alfentanil	8	<b>Malta</b>	
Cannabis	289 300	Alfentanil	77
Cocaine	129	Cannabis	1 292 658
Codeine	26	Cocaine	1
Ecgonine	2	Codeine	1
Fentanyl	795	Fentanyl	66
Heroin	13 826	Heroin	30
Hydromorphone	451	Methadone	24 030
Methadone	11 778	Morphine	5 690
Morphine	7 439	Oxycodone	208
Opium	620	Pethidine	3 950
Oxycodone	4 959	Remifentanil	7
Pethidine	487	Sufentanil	2
Piritramide	998	<b>Marshall Islands</b>	
Remifentanil	32	Fentanyl	1
Sufentanil	14	Morphine	2
Tilidine	40 869	Pethidine	5
<b>Madagascar</b>		<b>Mauritania*</b>	
Alfentanil	44	Fentanyl	15
Codeine	56 246	Morphine	11 250
Ethylmorphine	27 693	Remifentanil	8
Fentanyl	135	Sufentanil	4
Morphine	14 685	<b>Mauritius</b>	
Opium	100 050	Alfentanil	1
Sufentanil	7	Cannabis	1 191
<b>Malawi</b>		Cocaine	1
Codeine	42 000	Etorphine	1
Etorphine	6	Fentanyl	66
Fentanyl	9	Heroin	1
Methadone	500	Methadone	125 000
Morphine	60 000	Morphine	4 000
Pethidine	62 000	Oxycodone	1
<b>Malaysia</b>		Pethidine	14 000
Acrylfentanyl	1	Remifentanil	3
Alfentanil	3	Sufentanil	2
Alpha-methylfentanyl	1	<b>Mexico</b>	
Beta-Hydroxy-3-methyl fentanyl	1	Alfentanil	1
Beta-Hydroxyfentanyl	1	Alphaprodine	1
Cannabis	16 200	Anileridine	1
Cannabis resin	39	Bezitramide	1
Carfentanil	1	Cannabis	10 142 500
Cocaine	4 811	Cannabis resin	20
Codeine	153 565	Coca leaf	1
Dihydrocodeine	102 794	Cocaine	30
Diphenoxylate	116 441	Codeine	639 000
Etorphine	3	Dextromoramide	1
Fentanyl	1 702	Dextropropoxyphene	1 045 000
Furanylfentanyl	1	Difenoxin	1
Heroin	26	Dihydrocodeine	1
Hydrocodone	13	Diphenoxylate	1

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Dipipanone	1		
Etorphine	12		
Fentanyl	13 267		
Heroin	15		
Hydrocodone	10		
Hydromorphone	11 000		
Ketobemidone	1		
Levorphanol	1		
Methadone	607 400		
Morphine	610 900		
Normethadone	1		
Opium	2		
Oripavine	1		
Oxycodone	335 850		
Oxymorphone	10		
Pethidine	5		
Phenoperidine	1		
Pholcodine	1		
Remifentanil	2 328		
Sufentanil	116		
Thebacon	1		
Thebaine	1		
Tilidine	1		
<b><u>Micronesia (Federated States of)*</u></b>			
Codeine	21		
Fentanyl	1		
Morphine	120		
Oxycodone	4		
Pethidine	173		
<b><u>Mongolia</u></b>			
Codeine	9 085		
Fentanyl	81		
Morphine	13 000		
Sufentanil	1		
Trimeperidine	204		
<b><u>Montenegro</u></b>			
Cannabis	2		
Cannabis resin	1		
Cocaine	2		
Codeine	1		
Dihydrocodeine	1		
Ethylmorphine	1		
Fentanyl	339		
Heroin	2		
Hydrocodone	1		
Hydromorphone	1		
Methadone	5 131		
Morphine	798		
Normethadone	1		
Opium	1		
Oxycodone	1		
Oxymorphone	1		
Pethidine	281		
Phenoperidine	1		
Pholcodine	1		
Remifentanil	9		
Thebaine	1		
<b><u>Montserrat</u></b>			
Codeine	128		
Fentanyl	1		
Morphine	51		
Pethidine	70		
<b><u>Morocco</u></b>			
Alfentanil	17		
Cannabis	1		
Cocaine	1		
Codeine	1 122 187		
Ecgonine	1		
Fentanyl	662		
Heroin	1		
Methadone	66 150		
Morphine	48 268		
Pholcodine	144 000		
Remifentanil	21		
Sufentanil	27		
<b><u>Mozambique</u></b>			
Codeine		50 000	
Fentanyl		350	
Methadone		25 000	
Morphine		20 000	
Pethidine		32 000	
<b><u>Myanmar</u></b>			
Codeine		10 400	
Fentanyl		132	
Methadone		1 365 500	
Morphine		23 359	
Opium		225	
Pethidine		14 746	
Sufentanil		13	
<b><u>Namibia</u></b>			
Alfentanil		7	
Codeine		800	
Etorphine		16	
Fentanyl		130	
Hydromorphone		1 805	
Methadone		100	
Morphine		13 000	
Oxycodone		1 400	
Pethidine		3 859	
Remifentanil		10	
Sufentanil		5	
Tilidine		410	
<b><u>Nauru*</u></b>			
Codeine		23	
Fentanyl		1	
Morphine		4	
Oxycodone		3	
Pethidine		30	
<b><u>Nepal</u></b>			
Codeine		450 000	
Dihydrocodeine		50	
Etorphine		3	
Fentanyl		300	
Methadone		15 000	
Morphine		20 000	
Pethidine		20 000	
Remifentanil		100	
<b><u>Netherlands</u></b>			
4-Fluoroisobutyrfentanyl		1	
Acetylfentanyl		1	
Acrylfentanyl		1	
AH-7921		1	
Alfentanil		1 533	
Alphameprodine		1	
Alpha-methylthiofentanyl		1	
Anileridine		1	
Brophine		1	
Butyrfentanyl		1	
Cannabis		6 051 746	
Carfentanil		1	
Clonitazene		1	
Coca leaf		103 369	
Cocaine		43 671	
Codeine		16 486	
Cyclopropylfentanyl		1	
Dextropropoxyphene		1	
Dihydrocodeine		2 818	
Dihydroetorphine		1	
Dihydromorphone		1	
Diphenoxylate		5	
Ecgonine		2	
Ethylmorphine		3 643	
Etorphine		7	
Fentanyl		50 146	
Furanylfentanyl		1	
Heroin		821 111	
Hydrocodone		10	
Isotonitazene		1	
Methadone		457 017	
Morphine		162 886	

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)

Morphine-N-oxide	5	Codeine	12 000
MT-45	1	Fentanyl	12
Nicomorphine	1	Methadone	1
Norcodeine	1	Morphine	15 000
Normorphine	1	Oxycodone	23
Ocfentanil	1	Pethidine	15 000
Opium	4 305	Sufentanil	4
Oripavine	180	<b><u>Nigeria</u></b>	
Oxycodone	822 851	Cocaine	375
Oxymorphone	1	Codeine	2 000 000
Para-fluorofentanyl	1	Dihydrocodeine	30 000
Pethidine	13 201	Diphenoxylate	20 000
Pholcodine	31 356	Etorphine	8
Piritramide	10 911	Fentanyl	13
Remifentanil	1 500	Hydromorphone	1 000
Sufentanil	189	Methadone	10 000
Thebaine	100	Morphine	100 000
Tilidine	2	Oxycodone	5 000
U-47700	1	Oxymorphone	5 000
<b><u>New Caledonia</u></b>		Pethidine	36 000
Alfentanil	2	Pholcodine	30 000
Cannabis	5 000	<b><u>Niue*</u></b>	
Cocaine	5	Codeine	23
Codeine	5	Fentanyl	3
Fentanyl	300	Morphine	2
Hydromorphone	40	Oxycodone	1
Methadone	400	Pethidine	12
Morphine	5 000	<b><u>Norfolk Island</u></b>	
Oxycodone	2 500	Codeine	30
Remifentanil	10	Fentanyl	3
Sufentanil	5	Morphine	4
<b><u>New Zealand</u></b>		Oxycodone	10
Alfentanil	119	Pethidine	15
Cannabis	80 693 804	<b><u>North Macedonia</u></b>	
Cannabis resin	5	Cannabis	40 043 181
Cocaine	4 000	Cocaine	1
Codeine	1 400 000	Codeine	1 137 809
Dextromoramide	5	Conc. of poppy straw	
Dextropropoxyphene	15	AMA	2 970 000
Difenoxin	3	Fentanyl	110
Dihydrocodeine	250 000	Heroin	1
Diphenoxylate	7	Hydrocodone	2
Dipipanone	1	Methadone	806 443
Ecgonine	1	Morphine	169 839
Ethylmorphine	20	Oxycodone	3 652
Etonitazene	1	Remifentanil	30
Etorphine	3	<b><u>Norway</u></b>	
Fentanyl	5 098	3-Methylfentanyl	1
Heroin	467	4-Fluoroisobutyrfentanyl	1
Hydrocodone	50	Acetylfentanyl	1
Hydromorphone	30	Acetylmethadol	1
Isotonitazene	1	Acrylfentanyl	1
Ketobemidone	1	Alfentanil	450
Levorphanol	1	Broprhine	2
Methadone	454 966	Cannabis	450 000
Metonitazene	1	Cannabis resin	5
Morphine	280 000	Carfentanil	1
Nicomorphine	1	Clonitazene	1
Opium	15 000	Cocaine	500
Oripavine	1	Codeine	25 000 250
Oxycodone	253 754	Codeine-N-oxide	2
Oxymorphone	3	Conc. of poppy straw	
Pethidine	30 000	ACA	22 500 000
Pholcodine	82 133	AMA	37 000 000
Remifentanil	135	Desomorphine	1
Sufentanil	2	Dextromoramide	2
Thebaine	350	Dextropropoxyphene	1
Tilidine	1	Dihydrocodeine	2 000 001
<b><u>Nicaragua</u></b>		Dimethylmorphine	1
Codeine	9 887	Dimethylthiambutene	1
Dextropropoxyphene	8 239	Diphenoxylate	1
Fentanyl	299	Dipipanone	1
Morphine	8 017	Ecgonine	1
Oxycodone	4 114	Ethylmorphine	5 605
<b><u>Niger*</u></b>		Etonitazene	1

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Etorphine	1		
Fentanyl	15 000		
Furanylfentanyl	1		
Heroin	24 000		
Hydrocodone	100		
Hydromorphone	2 000		
Isomethadone	1		
Isotonitazene	2		
Ketobemidone	15 000		
Levomethorphan	1		
Levorphanol	1		
Methadone	150 000		
Methadone intermediate	1		
Metonitazene	2		
Morphine	560 000		
Morphine-N-oxide	1		
Norcodeine	1		
Normethadone	2		
Normorphine	1		
Ocfentanil	1		
Opium	20 000		
Oripavine	1		
Oxycodone	520 000		
Oxymorphone	1		
Para-fluorofentanyl	1		
PEPAP	2		
Pethidine	25 000		
Pethidine intermediate B	1		
Pholcodine	1		
Remifentanil	800		
Sufentanil	4		
Tetrahydrofuranylfentanyl	1		
Thebaine	1		
Tilidine	2		
<b><u>Oman</u></b>			
Alfentanil	1		
Cannabis	2		
Cannabis resin	1		
Cocaine	1		
Codeine	8 132 005		
Dihydrocodeine	12		
Etorphine	2		
Fentanyl	456		
Heroin	1		
Levorphanol	1		
Methadone	98		
Morphine	10 016		
Oxycodone	108		
Pethidine	24 054		
Remifentanil	69		
Sufentanil	1		
<b><u>Pakistan</u></b>			
Codeine	1 800 000		
Diphenoxylate	819 000		
Fentanyl	750		
Levomethorphan	2		
Morphine	20 000		
Oxycodone	10 000		
Pethidine	40 000		
Pholcodine	3 000 000		
Remifentanil	6		
<b><u>Palau</u></b>			
Codeine	325		
Fentanyl	2		
Hydrocodone	14		
Methadone	4		
Morphine	47		
Oxycodone	305		
Pethidine	102		
<b><u>Panama</u></b>			
Codeine	25 000		
Fentanyl	500		
Oxycodone	6 748		
Pethidine	5 000		
Remifentanil	300		
		<b><u>Papua New Guinea</u></b>	
		Codeine	1 816
		Fentanyl	14
		Methadone	2
		Morphine	17 601
		Oxycodone	87
		Pethidine	9 186
		<b><u>Paraguay</u></b>	
		Acetylfentanyl	1
		Alfentanil	322
		Cannabis	20 703 000
		Cannabis resin	2
		Cocaine	3
		Codeine	896 668
		Dihydrocodeine	3
		Fentanyl	667
		Heroin	3
		Hydrocodone	3
		Hydromorphone	4
		Methadone	10 500
		Morphine	16 541
		Oxycodone	5 680
		Oxymorphone	4
		Pethidine	525 000
		Pholcodine	5 000
		Remifentanil	1 014
		<b><u>Peru</u></b>	
		Cannabis	50 000 000
		Cannabis resin	250
		Cocaine	302
		Codeine	550 000
		Ecgonine	2
		Fentanyl	14 000
		Hydrocodone	2 000
		Methadone	2 000
		Morphine	110 000
		Oxycodone	110 000
		Pethidine	60 000
		Remifentanil	2
		<b><u>Philippines</u></b>	
		Cannabis	2
		Cannabis resin	2
		Cocaine	2
		Codeine	2
		Fentanyl	1 500
		Heroin	2
		Hydrocodone	2
		Hydromorphone	2
		Methadone	2
		Morphine	50 000
		Oxycodone	12 000
		Oxymorphone	2
		Pethidine	12 000
		Remifentanil	55
		Thebaine	2
		<b><u>Poland</u></b>	
		3-Methylfentanyl	1
		3-Methylthiofentanyl	1
		4-Fluoroisobutyrfentanyl	1
		Acetyl-alpha-methylfentanyl	1
		Acetyldihydrocodeine	1
		Acetylfentanyl	1
		Acetylmethadol	8
		Acrylfentanyl	5
		AH-7921	1
		Alfentanil	6
		Alphacetylmethadol	1
		Alphamethadol	1
		Alpha-methylfentanyl	1
		Alpha-methylthiofentanyl	1
		Benzylmorphine	1
		Betacetylmethadol	1
		Beta-Hydroxy-3-methyl fentanyl	1
		Beta-Hydroxyfentanyl	5
		Butyrfentanyl	5

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Cannabis	3 786 270	Hydrocodone	1
Cannabis resin	59	Hydromorphone	15 000
Carfentanil	7	Levomethorphan	1
Clonitazene	7	Methadone	700 000
Cocaine	300	Morphine	100 000
Codeine	238 391	Normethadone	1
Codeine-N-oxide	10	Opium	1 000
Crotonylfentanyl	7	Oripavine	605 000
Desomorphine	1	Oxycodone	800 000
Dextromoramide	1	Oxymorphone	1
Dextropropoxyphene	5	Pethidine	5 000
Diethylthiambutene	5	Pethidine intermediate A	1
Dihydrocodeine	44 900	Pethidine intermediate B	1
Dihydromorphine	1	Pethidine intermediate C	1
Dimethylthiambutene	1	Piritramide	1
Diphenoxylate	1 000	Remifentanil	300
Ecgonine	1	Sufentanil	5
Ethylmethylthiambutene	1	Thebaine	1
Ethylmorphine	110 451	<b><u>Qatar</u></b>	
Etorphine	1	Codeine	260
Fentanyl	15 198	Dihydrocodeine	550
Furanylfentanyl	10	Ethylmorphine	1
Heroin	150	Fentanyl	310
Hydrocodone	300	Hydrocodone	1
Hydromorphone	300	Hydromorphone	18
Isomethadone	1	Methadone	300
Isotonitazene	55	Morphine	6 500
Ketobemidone	8	Normethadone	1
Levomethorphan	1	Oxycodone	2 000
Levorphanol	1	Pethidine	2 150
Methadone	194 475	Remifentanil	150
Methadone intermediate	1	Sufentanil	1
Morphine	298 616	Tilidine	110
Morphine-N-oxide	10	<b><u>Republic of Korea</u></b>	
MPPP	1	Acetylfentanyl	1
MT-45	5	Alfentanil	81
Nicomorphine	5	Cannabis	542 442
Norcodeine	2	Cocaine	130
Normethadone	5	Codeine	462 663
Ocfentanil	5	Dihydrocodeine	6 840 461
Opium	52	Fentanyl	24 592
Oripavine	30	Heroin	1
Orthofluorofentanyl	5	Hydrocodone	14 183
Oxycodone	693 872	Hydromorphone	4 432
Oxymorphone	120	Levomethorphan	1
Parafluorobutyrylfentanyl	1	Morphine	83 957
Para-fluorofentanyl	11	Nicomorphine	1
Pethidine	22 374	Oxycodone	558 919
Pholcodine	300	Oxymorphone	1
Piritramide	1	Pethidine	188 979
Remifentanil	235	Remifentanil	8 026
Sufentanil	19	Sufentanil	21
Tetrahydrofurfanylfentanyl	5	<b><u>Republic of Moldova*</u></b>	
Thebaine	350	Cocaine	1
Thiofentanyl	5	Codeine	6 750
Tilidine	80 000	Dextromoramide	375
U-47700	1	Fentanyl	178
Valeryl fentanyl	5	Heroin	1
<b><u>Portugal</u></b>		Hydromorphone	76
Alfentanil	400	Methadone	11 528
Cannabis	25 313 000	Morphine	5 250
Cannabis resin	2	Oxycodone	5
Cocaine	1 000	Thebaine	7
Codeine	1 900 000	Trimeperidine	2 463
Codeine-N-oxide	1	<b><u>Romania</u></b>	
Desomorphine	1	Cannabis	1 000
Dextromoramide	1	Cannabis resin	2
Dextropropoxyphene	1	Coca leaf	2
Difenoxin	1	Cocaine	2
Dihydrocodeine	1	Codeine	3 065 000
Ecgonine	1	Dihydrocodeine	45 000
Ethylmorphine	1	Fentanyl	3 554
Etorphine	1	Heroin	2
Fentanyl	15 000	Levorphanol	5
Heroin	1		

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Methadone	40 000	Normethadone	5
Methadone intermediate	1	Opium	5
Morphine	80 000	Oripavine	5
Norlevorphanol	1	Oxycodone	5
Opium	2	Oxymorphone	5
Oxycodone	35 000	Pethidine	15 000
Pethidine	23 989	Phenoperidine	5
Racemethorphan	1	Pholcodine	5
Remifentanil	45	Piritramide	5
Sufentanil	11	Remifentanil	5
Thebaine	1	Sufentanil	5
Tilidine	4 000	Thebacon	5
<b><u>Russian Federation</u></b>		Thebaine	5
3-Methylfentanyl	1	Tilidine	5
3-Methylthiofentanyl	1	<b><u>Saint Helena*</u></b>	
Acetylfentanyl	1	Codeine	900
Alfentanil	1	Fentanyl	1
Alphaprodine	1	Morphine	33
Beta-Hydroxy-3-methyl fentanyl	1	Pethidine	1
Betaprodine	1	Remifentanil	1
Carfentanil	2	<b><u>Saint Kitts and Nevis</u></b>	
Cocaine	1 001	Codeine	50
Codeine	1 291 388	Etorphine	1
Desomorphine	1	Fentanyl	305
Dextropropoxyphene	1	Hydromorphone	7
Dihydrocodeine	140 000	Morphine	1 050
Dihydromorphone	2	Oxycodone	1 200
Ecgonine	2	Pethidine	3 300
Fentanyl	39 000	<b><u>Saint Lucia</u></b>	
Heroin	5	Cannabis	5
Hydrocodone	1	Cannabis resin	4
Hydromorphinol	1	Cocaine	10
Hydromorphone	1 014	Codeine	10 000
Levomethorphan	1	Fentanyl	4
Methadone	1	Heroin	2
Morphine	244 108	Hydrocodone	12
Morphine-N-oxide	1	Methadone	60
Norcodeine	2	Morphine	500
Normorphine	1	Pethidine	2 600
Oxycodone	147 432	Pholcodine	50
Oxymorphone	1	<b><u>Saint Vincent and the Grenadines</u></b>	
Pethidine	1	Cannabis	8 063 019
Pethidine intermediate B	1	Codeine	15 000
Racemethorphan	1	Fentanyl	3
Racemoramide	1	Morphine	2 880
Remifentanil	3 509	Oxycodone	490
Sufentanil	1	Pethidine	3 700
Thebaine	18 234	<b><u>Samoa*</u></b>	
Thiofentanyl	1	Codeine	900
Trimeperidine	362 736	Fentanyl	6
<b><u>Rwanda</u></b>		Methadone	8
Alfentanil	5	Morphine	600
Alphaprodine	5	Oxycodone	225
Anileridine	5	Pethidine	75
Bezitramide	5	<b><u>San Marino</u></b>	
Cannabis	5	Codeine	1 605
Cocaine	5	Dihydrocodeine	268
Codeine	21 000	Fentanyl	116
Dextromoramide	5	Methadone	10
Dextropropoxyphene	5	Morphine	161
Difenoxin	5	Oxymorphone	133
Dihydrocodeine	5	Pethidine	125
Diphenoxylate	5	Remifentanil	2
Dipipanone	5	Sufentanil	1
Ethylmorphine	5	<b><u>Sao Tome and Principe*</u></b>	
Etorphine	5	Morphine	200
Fentanyl	132	Pethidine	160
Heroin	5	<b><u>Saudi Arabia</u></b>	
Hydrocodone	5	Alfentanil	12
Hydromorphone	5	Cannabis	30
Ketobemidone	5	Codeine	950 000
Levorphanol	5	Dextropropoxyphene	12 000
Methadone	134	Dihydrocodeine	1 950
Morphine	20 850	Dihydromorphone	1
Nicomorphine	5	Etorphine	2

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Fentanyl	5 000	Cannabis	10 000
Hydrocodone	130	Cannabis resin	5
Hydromorphone	6 000	Carfentanil	1
Methadone	5 000	Cocaine	400
Morphine	55 000	Codeine	620 100
Morphine-N-oxide	1	Crotonylfentanyl	1
Oxycodone	17 000	Cyclopropylfentanyl	1
Oxymorphone	7 250	Desomorphine	1
Pethidine	60 000	Dextropropoxyphene	1
Remifentanil	330	Dihydrocodeine	1
Sufentanil	10	Dihydromorphine	1
Thebaine	1	Diphenoxylate	41 663
<b>Senegal</b>		Ecgonine	1
Alfentanil	6	Ethylmorphine	1
Cocaine	480	Etonitazene	1
Codeine	1 560 000	Etorphine	100
Etorphine	3	Fentanyl	1 500
Fentanyl	48	Furanylfentanyl	1
Methadone	21 600	Heroin	10
Morphine	60 000	Hydrocodone	10
Opium	12 000	Hydromorphone	200
Oxycodone	126	Isotonitazene	1
Sufentanil	1	Levomethorphan	1
<b>Serbia</b>		Methadone	1 000
Alfentanil	152	Metonitazene	1
Codeine	75 000	Morphine	30 000
Fentanyl	3 871	MT-45	1
Hydromorphone	50 000	Norcodeine	1
Methadone	146 800	Normorphine	1
Morphine	16 976	Ocfentanil	1
Oxycodone	23 077	Oripavine	1
Pethidine	750	Orthofluorofentanyl	1
Pholcodine	7 680	Oxycodone	10 751
Remifentanil	239	Oxymorphone	1
Sufentanil	115	Parafluorobutyrylfentanyl	1
Thebaine	500	Para-fluorofentanyl	1
Tilidine	2	Pethidine	10 000
<b>Seychelles</b>		Pholcodine	20 000
Alfentanil	1	Remifentanil	100
Cannabis	4	Sufentanil	1
Cannabis resin	3	Tetrahydrofuranylfentanyl	1
Cocaine	2	Thebacon	1
Codeine	900	Thebaine	1
Fentanyl	5	Thiofentanyl	1
Heroin	2	Tilidine	1
Hydrocodone	50	U-47700	1
Hydromorphone	50	Valeryl fentanyl	1
Methadone	31 598	<b>Sint Maarten</b>	
Morphine	900	Alfentanil	3
Oxycodone	100	Cannabis	10
Pethidine	170	Codeine	4 000
Pholcodine	90	Fentanyl	50
<b>Sierra Leone</b>		Hydrocodone	1
Cannabis	5	Methadone	60
Cannabis resin	5	Morphine	300
Codeine	3 000	Nicomorphine	2
Dihydrocodeine	10 000	Oxycodone	200
Fentanyl	5	Pethidine	400
Methadone	5 000	Piritramide	100
Morphine	5 000	Remifentanil	1
Oxycodone	1 000	Sufentanil	3
Pethidine	10 000	<b>Slovakia</b>	
<b>Singapore</b>		Alfentanil	50 000
3-Methylfentanyl	1	Cocaine	400
3-Methylthiofentanyl	1	Codeine	3 561 400
4-Fluoroisobutyrylfentanyl	1	Conc. of poppy straw	
Acetyl-alpha-methylfentanyl	1	AMA	12 788 000
Acetylfentanyl	1	Fentanyl	14 200
Acrylfentanyl	1	Hydrocodone	5
AH-7921	1	Hydromorphone	4 800
Alfentanil	33	Methadone	3 600 000
Beta-Hydroxy-3-methyl fentanyl	1	Methadone intermediate	3 800 000
Beta-Hydroxyfentanyl	1	Morphine	14 015 000
Brorphine	1	Morphine-N-oxide	1
		Opium	5

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Oripavine	2 000	<b>Spain</b>	
Oxycodone	760 000	3-Methylfentanyl	1
Oxymorphone	4	Acetylfentanyl	1
Pethidine	2 300 000	Alfentanil	90
Pholcodine	2	Cannabis	23 425 000
Piritramide	200 000	Carfentanil	1
Remifentanil	30 000	Cocaine	600
Sufentanil	4 000	Codeine	8 300 100
Thebaine	3 550 010	Codeine-N-oxide	1
Tilidine	8 600 000	Conc. of poppy straw	
<b>Slovenia</b>		ACA	2 000 000
Alfentanil	30	AMA	30 000 000
Cannabis	20 000	AOA	20 000 000
Cocaine	3 495	ATA	35 000 000
Codeine	200 000	Dextromoramide	1
Codeine-N-oxide	12	Dextropropoxyphene	1
Dihydrocodeine	22 500	Dihydrocodeine	9 300
Fentanyl	4 218	Ecgonine	1
Heroin	5	Etorphine	1
Hydrocodone	5	Fentanyl	137 800
Hydromorphone	12 000	Heroin	1 800
Isomethadone	6 500	Hydrocodone	1
Isotonitazene	1	Hydromorphone	75 000
Methadone	80 000	Methadone	2 000 000
Methadone intermediate	1	Morphine	742 000
Morphine	79 149	Morphine-N-oxide	1
Opium	5 000	Norcodeine	1
Oxycodone	300 000	Normorphine	1
Pethidine	1 500	Opium	714 500
Pholcodine	38 759	Oripavine	3 100 000
Piritramide	5 102	Oxycodone	1 050 000
Remifentanil	1 174	Pethidine	2 067 000
Sufentanil	10	Pholcodine	161 490
Thebaine	120	Remifentanil	30 800
Tilidine	100	Sufentanil	2 144
<b>Solomon Islands</b>		Thebaine	1 000
Codeine	425	U-47700	1
Fentanyl	1	<b>Sri Lanka</b>	
Morphine	225	Alfentanil	1
Oxycodone	68	Cocaine	500
Pethidine	1	Codeine	1 200 000
<b>Somalia*</b>		Fentanyl	50
Codeine	17 500	Methadone	7
Methadone	15 700	Morphine	31 500
Morphine	14 500	Opium	300 000
Pethidine	15 700	Pethidine	11 574
<b>South Africa</b>		Remifentanil	10
Alfentanil	316	<b>Sudan*</b>	
Cocaine	2 500	Fentanyl	30
Codeine	4 500 000	Morphine	35 000
Conc. of poppy straw		Pethidine	31 000
ACA	12 000 000	<b>Suriname</b>	
AMA	5 580 000	Cocaine	6
Dihydrocodeine	45 000	Codeine	3 000
Etorphine	60	Fentanyl	100
Fentanyl	300 000	Morphine	800
Heroin	1	Pethidine	100
Hydrocodone	2	Remifentanil	1
Hydromorphone	1 000	Sufentanil	1
Methadone	80 000	<b>Sweden</b>	
Morphine	9 040 000	3-Methylfentanyl	1
Morphine-N-oxide	1	3-Methylthiofentanyl	1
Opium	96 200	4-Fluoroisobutyrfentanyl	1
Oxycodone	150 000	Acetylfentanyl	1
Pethidine	260 000	Acrylfentanyl	1
Pholcodine	401 300	Alfentanil	650
Remifentanil	35 000	Alphaprodine	1
Sufentanil	16	Beta-Hydroxyfentanyl	1
Thebaine	4 000	Butyrfentanyl	1
Tilidine	19 049	Cannabis	250 000
<b>South Sudan*</b>		Carfentanil	1
Fentanyl	3	Clonitazene	1
Morphine	10 000	Cocaine	3 410
Pethidine	13 000	Codeine	100 010
		Desomorphine	1

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Dextropropoxyphene	10		
Dihydrocodeine	1		
Diphenoxylate	1		
Ecgonine	1		
Ethylmorphine	714 668		
Etonitazene	1		
Etorphine	1		
Fentanyl	20 914		
Furanylfentanyl	1		
Heroin	5		
Hydrocodone	103		
Hydromorphone	10 000		
Isotonitazene	1		
Ketobemidone	10 000		
Levomethorphan	1		
Methadone	230 000		
Methoxyacetylfentanyl	1		
Morphine	313 716		
MPPP	1		
MT-45	1		
Norcodeine	1		
Normorphine	1		
Ocfentanil	1		
Opium	40 000		
Oripavine	100		
Oxycodone	949 780		
Oxymorphone	1		
Para-fluorofentanyl	1		
Pethidine	5 000		
Pethidine intermediate B	1		
Pholcodine	1		
Piritramide	1		
Remifentanil	2 153		
Sufentanil	43		
Tetrahydrofuranylfentanyl	1		
Thebaine	2		
Tilidine	1		
<b><u>Switzerland</u></b>			
Acetylfentanyl	1		
Alfentanil	230		
Cannabis	2 381 887		
Cocaine	13 257		
Codeine	4 032 158		
Codeine-N-oxide	1		
Conc. of poppy straw			
AMA	3 500 000		
AOA	500 000		
Dextromoramide	1		
Dextropropoxyphene	87		
Difenoxin	1		
Dihydrocodeine	172 275		
Diphenoxylate	1		
Ecgonine	54		
Ethylmorphine	1 072		
Etorphine	2		
Fentanyl	26 411		
Heroin	592 368		
Hydrocodone	2 537		
Hydromorphone	225 308		
Levorphanol	1		
Methadone	6 203 199		
Morphine	4 231 437		
Morphine-N-oxide	1		
Nicomorphine	702		
Opium	76 125		
Oripavine	1 237 906		
Oxycodone	3 820 034		
Oxymorphone	45 748		
Pethidine	132 396		
Pholcodine	183		
Piritramide	1		
Remifentanil	4 431		
Sufentanil	126		
Thebaine	3 313 394		
Tilidine	39 954		
		<b><u>Syrian Arab Republic</u></b>	
		Alfentanil	28
		Codeine	3 500 000
		Diphenoxylate	225 000
		Fentanyl	565
		Hydrocodone	110 000
		Morphine	10 902
		Oxycodone	220 000
		Pethidine	215 326
		Remifentanil	575
		Sufentanil	45
		<b><u>Tajikistan</u></b>	
		Cocaine	1 472
		Codeine	517 408
		Ethylmorphine	7 360
		Etorphine	6
		Fentanyl	44
		Methadone	30 660
		Morphine	4 416
		Trimeperidine	36 800
		<b><u>Thailand</u></b>	
		Acetylfentanyl	1
		AH-7921	2
		Alfentanil	1
		Bezitramide	1
		Cannabis	7 001 370
		Cannabis resin	10
		Cocaine	3 962
		Codeine	1 144 740
		Codeine-N-oxide	2
		Dextromoramide	1
		Dextropropoxyphene	1
		Dihydrocodeine	2
		Diphenoxylate	55 002
		Dipipanone	1
		Ecgonine	2
		Ethylmorphine	1
		Etorphine	12
		Fentanyl	12 750
		Heroin	10
		Hydrocodone	2
		Hydromorphone	2
		Ketobemidone	1
		Levorphanol	1
		Methadone	128 730
		Morphine	527 458
		Morphine-N-oxide	2
		Nicomorphine	1
		Normethadone	1
		Opium	3 285 000
		Oripavine	1
		Oxycodone	17 446
		Oxymorphone	2
		Pethidine	369 707
		Pethidine intermediate B	2
		Phenoperidine	1
		Pholcodine	1
		Remifentanil	157
		Sufentanil	1
		Thebacon	1
		Thebaine	2
		Tilidine	1
		<b><u>Timor-Leste</u></b>	
		Codeine	10 500
		Fentanyl	4
		Morphine	8 313
		Pethidine	3 300
		<b><u>Togo</u></b>	
		Alfentanil	1
		Fentanyl	17
		Methadone	5 100
		Morphine	2 300
		Oxycodone	1 100
		Remifentanil	1
		Sufentanil	1

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

<b><u>Tonga</u></b>		Alphaprodine	2
Codeine	900	Anileridine	2
Fentanyl	1	Bezitramide	2
Morphine	100	Cannabis	360
Oxycodone	30	Cannabis resin	7
Pethidine	300	Coca leaf	1
Remifentanil	1	Cocaine	1 000
<b><u>Trinidad and Tobago</u></b>		Codeine	2 500
Alfentanil	20	Conc. of poppy straw	
Cannabis	7	ACA	240 000
Cannabis resin	7	AMA	3 250 000
Coca leaf	7	Dextromoramide	2
Cocaine	1 500	Dextropropoxyphene	2
Codeine	48 000	Difenoxin	2
Dihydrocodeine	2 500	Diphenoxylate	20 000
Fentanyl	69	Dipipanone	1
Heroin	7	Ecgonine	1
Hydrocodone	25	Ethylmorphine	20 000
Hydromorphone	1 100	Etorphine	1
Ketobemidone	1 100	Fentanyl	17 000
Methadone	600	Heroin	5
Morphine	33 889	Hydrocodone	2
Opium	1 380	Hydromorphone	1 000
Oxycodone	1 100	Ketobemidone	2
Oxymorphone	1 100	Levorphanol	1
Pethidine	36 916	Methadone	2
Pholcodine	350	Morphine	113 000
Remifentanil	50	Nicomorphine	2
<b><u>Tristan da Cunha*</u></b>		Norcodeine	1
Codeine	600	Normethadone	2
Dextropropoxyphene	225	Opium	5 000
Fentanyl	1	Oripavine	1
Morphine	4	Oxycodone	55 000
Pethidine	1	Oxymorphone	2
Pholcodine	38	Pethidine	320 000
Tilidine	1	Phenoperidine	1
<b><u>Tunisia</u></b>		Pholcodine	1
Alfentanil	15	Piritramide	1
Alphaprodine	1	Remifentanil	7 500
Anileridine	1	Sufentanil	1
Bezitramide	1	Thebacon	1
Cocaine	3	Thebaine	2
Codeine	3 000 000	Tilidine	2
Dextromoramide	1	<b><u>Turkmenistan*</u></b>	
Dextropropoxyphene	50	Codeine	1 500
Difenoxin	1	Fentanyl	51
Dihydrocodeine	2	Morphine	4 734
Diphenoxylate	3	Piritramide	2
Dipipanone	2	Remifentanil	1
Ethylmorphine	20 000	Trimeperidine	15 276
Etorphine	2	<b><u>Turks and Caicos Islands</u></b>	
Fentanyl	1 850	Codeine	5
Heroin	3	Dihydrocodeine	70
Hydrocodone	2	Diphenoxylate	2
Hydromorphone	1	Fentanyl	5
Ketobemidone	1	Hydrocodone	3
Levorphanol	1	Hydromorphone	1
Methadone	4 000	Methadone	1
Morphine	45 000	Morphine	95
Nicomorphine	1	Oxycodone	410
Normethadone	2	Pethidine	155
Opium	5	<b><u>Tuvalu</u></b>	
Oripavine	1	Codeine	9
Oxycodone	15 000	Fentanyl	2
Oxymorphone	1	Morphine	6
Pethidine	4 000	Pethidine	8
Phenoperidine	1	<b><u>Uganda</u></b>	
Pholcodine	3 000	Cannabis	22 000 000
Remifentanil	2 000	Cocaine	1
Sufentanil	20	Codeine	120 000
Thebacon	1	Etorphine	6
Thebaine	2	Fentanyl	70
Tilidine	1	Heroin	1
<b><u>Türkiye</u></b>		Methadone	60 000
Alfentanil	2	Morphine	50 000

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Oxycodone	10 000	Codoxime	5
Pethidine	190 000	Conc. of poppy straw	
Remifentanil	2	ACA	20 000 000
<b>Ukraine*</b>		AMA	25 000 000
Codeine	3 050 526	Crotonylfentanyl	5
Dihydrocodeine	2 700	Cyclopropylfentanyl	5
Fentanyl	1 700	Desomorphine	5
Hydrocodone	1 250	Dextromoramide	5
Hydromorphone	17 550	Dextropropoxyphene	50
Methadone	1 280 000	Diampromide	5
Morphine	548 940	Diethylthiambutene	5
Oxycodone	36 649	Difenoxin	5
Sufentanil	1 436	Dihydrocodeine	14 956 250
Thebaine	1 535	Dihydroetorphine	5
Trimeperidine	145 845	Dihydromorphine	5
<b>United Arab Emirates</b>		Dimenoxadol	5
Acetylfentanyl	1	Dimepheptanol	5
Alfentanil	55	Dimethylthiambutene	5
Cannabis	182 000	Dioxaphetyl butyrate	5
Clonitazene	1	Diphenoxylate	50
Cocaine	1	Dipipanone	9 100
Codeine	2 050	Drotebanol	5
Desomorphine	1	Ecgonine	5
Etorphine	9	Ethylmethylthiambutene	5
Fentanyl	2 100	Ethylmorphine	5
Furanylfentanyl	1	Etonitazene	5
Heroin	1	Etorphine	5
Hydrocodone	910	Etoxidine	5
Hydromorphone	910	Fentanyl	250 000
Methadone	905	Furanylfentanyl	5
Morphine	9 600	Furethidine	5
Oxycodone	5 200	Heroin	20 000
Pethidine	15 500	Hydrocodone	500
Pholcodine	520	Hydromorhinol	5
Remifentanil	850	Hydromorphone	5 000
Sufentanil	60	Hydroxypethidine	5
Thiofentanyl	10	Isomethadone	5
<b>United Kingdom</b>		Isotonitazene	5
3-Methylfentanyl	5	Ketobemidone	5
3-Methylthiofentanyl	5	Levomethorphan	5
4-Fluoroisobutyrfentanyl	5	Levomoramide	5
Acetorphine	5	Levophenacylmorphan	5
Acetyl-alpha-methylfentanyl	5	Levorphanol	5
Acetyldihydrocodeine	5	Metazocine	5
Acetylfentanyl	5	Methadone	3 365 000
Acetylmethadol	5	Methadone intermediate	5
Acrylfentanyl	5	Methoxyacetylfentanyl	5
AH-7921	5	Methyldesorphine	5
Alfentanil	23 600	Metonitazene	5
Allyprodine	5	Metopon	5
Alphacetylmethadol	5	Moramide intermediate	5
Alphameprodine	5	Morpheridine	5
Alphamethadol	5	Morphine	9 350 050
Alpha-methylfentanyl	5	Morphine-METHYBRO	5
Alpha-methylthiofentanyl	5	Morphine-N-oxide	5
Alphaprodine	5	MPPP	5
Anileridine	5	MT-45	5
Benzethidine	5	Myrophine	5
Benzylmorphine	5	Nicocodine	5
Betacetylmethadol	5	Nicodicodine	5
Beta-Hydroxy-3-methyl fentanyl	5	Nicomorphine	5
Beta-Hydroxyfentanyl	5	Noracymethadol	5
Betameprodine	5	Norcodeine	5
Betamethadol	5	Norlevorphanol	5
Betaprodine	5	Normethadone	5
Beztramide	5	Norpipanone	5
Brorphine	5	Ocfentanil	5
Butyrfentanyl	5	Opium	500
Cannabis	350 460 000	Oripavine	60 005
Cannabis resin	50	Ortho-fluorofentanyl	5
Carfentanil	5	Oxycodone	2 277 000
Clonitazene	5	Oxymorphone	500
Cocaine	16 000	Parafluorobutyrylfentanyl	5
Codeine	28 076 000	Para-fluorofentanyl	5
Codeine-N-oxide	5	PEPAP	5

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Pethidine	48 000	Levo-A-acetylmethadol	25
Pethidine intermediate A	5	Levomethorphan	30
Pethidine intermediate B	5	Lorvorphanol	23 010
Pethidine intermediate C	5	Metazocine	15
Phenadoxone	5	Methadone	25 619 700
Phenampromide	5	Methadone intermediate	27 673 600
Phenazocine	5	Morphine	20 550 917
Phenoperidine	5	Noracymethadol	25
Pholcodine	27 000	Norcodeine	1
Piminodine	5	Norlevorphanol	2 550
Piritramide	10	Normethadone	25
Proheptazine	5	Opium	319 822
Properidine	5	Oripavine	18 625 070
Racemethorphan	5	Oxycodone	50 000 000
Racemorphan	2	Oxymorphone	40 492 663
Remifentanil	36 000	Pethidine	681 289
Sufentanil	50	Pethidine intermediate A	30
Tetrahydrofuranylfentanyl	5	Pethidine intermediate B	30
Thebaco	5	Pethidine intermediate C	30
Thebaine	29 656 050	Phenazocine	25
Thiofentanyl	5	Phenomorphane	25
Tilidine	5	Propiram	25
U-47700	5	Racemethorphan	5
Valeryl fentanyl	5	Racemorphan	5
<b><u>United Republic of Tanzania</u></b>			
Codeine	30 000	Remifentanil	3 000
Etorphine	20	Sufentanil	4 000
Fentanyl	20	Thebaine	30 362 231
Methadone	360 000	Thiofentanyl	25
Morphine	142 000	Tilidine	25
Oxycodone	5 000	Trimeperidine	25
Pethidine	150 000	<b><u>Uruguay</u></b>	
Pholcodine	2 000	Cannabis	128 406 000
<b><u>United States of America</u></b>			
3-Methylfentanyl	30	Cannabis resin	70
3-Methylthiofentanyl	30	Cocaine	3
Acetyl-alpha-methylfentanyl	30	Codeine	419 600
Acetylmethadol	50	Ecgonine	3
Alfentanil	5 000	Ethylmorphine	13 402
Allyprodine	25	Fentanyl	1 255
Alphacetylmethadol	25	Heroin	3
Alphameprodine	25	Hydrocodone	3
Alphamethadol	25	Hydromorphone	3
Alpha-methylfentanyl	30	Methadone	6 200
Alpha-methylthiofentanyl	30	Morphine	117 940
Alphaprodine	25	Morphine-N-oxide	3
Anileridine	1	Norcodeine	3
Betacetylmethadol	25	Oxycodone	1 440
Beta-Hydroxy-3-methyl fentanyl	30	Pethidine	6 000
Beta-Hydroxyfentanyl	30	Remifentanil	362
Betameprodine	25	Thebaine	1
Betamethadol	4	<b><u>Uzbekistan</u></b>	
Betaprodine	25	Cannabis	4
Cannabis	3 000 000	Cannabis resin	2
Carfentanil	1	Cocaine	2
Cocaine	45 010	Codeine	768
Codeine	20 000 000	Ecgonine	1
Conc. of poppy straw		Fentanyl	110
ACA	21 961 800	Heroin	2
AMA	20 587 400	Methadone	1
AOA	29 997 030	Morphine	10 500
ATA	108 885 210	Thebaine	55
Dextropropoxyphene	70	Trimeperidine	15 000
Difenoxin	18 500	<b><u>Vanuatu</u></b>	
Dihydrocodeine	130 000	Codeine	210
Diphenoxylate	770 800	Fentanyl	1
Dipipanone	25	Morphine	95
Ecgonine	10	Oxycodone	4
Ethylmorphine	30	<b><u>Venezuela (Bolivarian Rep. of)</u></b>	
Fentanyl	691 444	Codeine	1 200 000
Heroin	100	Fentanyl	6 000
Hydrocodone	25 000 000	Methadone	40 500
Hydromorphone	1 800 000	Morphine	400 000
Hydroxypethidine	25	Oxycodone	200 000
Isomethadone	30	Remifentanil	5 400
		<b><u>Viet Nam*</u></b>	
		3-Methylthiofentanyl	1

**ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2023 (August update)**

Acetylmethadol	1
Alfentanil	750
Beta-Hydroxy-3-methyl fentanyl	1
Codeine	5 025 000
Dihydrocodeine	90 000
Dimenoxadol	1
Dimepheptanol	1
Fentanyl	1 032
Isomethadone	1
Levomethorphan	1
Methadone	1 406 251
Morphine	137 250
Normethadone	1
Oxycodone	2 813
Para-fluorofentanyl	1
Pethidine	32 813
Remifentanil	750
Sufentanil	15
<b><u>Wallis and Futuna Islands*</u></b>	
Alfentanil	1
Codeine	600
Fentanyl	3
Morphine	45
Opium	525
Oxycodone	8
Remifentanil	1
Sufentanil	1
<b><u>Yemen</u></b>	
Codeine	180 000
Fentanyl	153
Hydromorphone	1 500
Morphine	4 738
Pethidine	10 690
Pholcodine	18 000
Remifentanil	3
Sufentanil	3
<b><u>Zambia</u></b>	
Codeine	120 000
Dextropropoxyphene	30 000
Dihydrocodeine	600
Diphenoxylate	600
Etorphine	15
Fentanyl	100
Morphine	9 000
Pethidine	35 000
Pholcodine	100
Thebaine	1
Tilidine	1
<b><u>Zimbabwe</u></b>	
Alfentanil	2
Cannabis	6 000 000
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

Monaco See France

Names of territories are in *italics*.

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.

\*Annual estimates were established by the Board.

**Other countries and territories:**

Cocos (Keeling) Islands	See Christmas Island
Holy See	See Italy
Liechtenstein	See Switzerland