

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

<u>Afghanistan</u>		Alfentanil	1
Codeine	30 000	Alphaprodine	1
Dextropropoxyphene	20 000	Anileridine	1
Diphenoxylate	20 000	Bezitramide	1
Fentanyl	6	Cannabis	7 050
Methadone	200 000	Cannabis resin	1
Morphine	30 000	Coca leaf	1
Pethidine	3 000	Cocaine	15
Pholcodine	1 000	Codeine	700 000
<u>Albania</u>		Codeine-N-oxide	1
Cocaine	1	Dextromoramide	1
Codeine	1 190 000	Dextropropoxyphene	170 000
Fentanyl	300	Difenoxin	1
Heroin	1	Dihydrocodeine	1
Methadone	16 500	Diphenoxylate	1
Morphine	7 500	Dipipanone	1
Oxycodone	1 500	Ecgonine	2
Pethidine	2 500	Etorphine	1
Pholcodine	1 600	Fentanyl	17 200
Remifentanil	10	Heroin	1
Sufentanil	2	Hydrocodone	11 000
<u>Algeria</u>		Hydromorphone	4 000
Alfentanil	350	Ketobemidone	1
Cannabis	3	Levorphanol	1
Cocaine	5	Methadone	110 000
Codeine	3 500 000	Morphine	2 493 000
Etorphine	1	Morphine-N-oxide	1
Fentanyl	2 000	Nicomorphine	1
Heroin	2	Norcodeine	1
Methadone	10 000	Normethadone	1
Morphine	19 000	Normorphine	1
Oxycodone	3 000	Opium	10
Pethidine	2 000	Oripavine	1
Pholcodine	2 000 000	Oxycodone	100 000
Remifentanil	200	Oxymorphone	1
Sufentanil	35	Pethidine	50 000
<u>Andorra</u>		Phenoperidine	1
Cannabis	2 500	Pholcodine	1
Cocaine	1	Piritramide	1
Fentanyl	100	Remifentanil	19 110
Heroin	1	Sufentanil	10
Methadone	1 000	Thebacon	1
Morphine	500	Thebaine	103 000
Oxycodone	2 000	Tilidine	1
Pethidine	500	<u>Armenia</u>	
Remifentanil	4	Codeine	1 000
<u>Angola</u>		Fentanyl	100
Alfentanil	24	Methadone	30 000
Codeine	21 600	Morphine	8 000
Dextromoramide	188	Oripavine	1 000
Dextropropoxyphene	200	Oxycodone	5 000
Dihydrocodeine	500	Thebaine	4 000
Diphenoxylate	300	Trimeperidine	1 500
Fentanyl	67	<u>Aruba*</u>	
Methadone	2 000	Alfentanil	3
Morphine	21 500	Bezitramide	1
Pethidine	12 800	Cocaine	70
Sufentanil	26	Codeine	85
<u>Anquilla*</u>		Dextromoramide	1
Codeine	18	Dextropropoxyphene	85
Fentanyl	1	Fentanyl	200
Morphine	2	Hydrocodone	2
Pethidine	79	Methadone	150
<u>Antigua and Barbuda*</u>		Morphine	540
Cocaine	7	Opium	450
Codeine	150	Oxycodone	600
Dihydrocodeine	11	Pethidine	404
Diphenoxylate	21	Piritramide	160
Fentanyl	3	Remifentanil	19
Morphine	675	<u>Ascension Island</u>	
Oxycodone	30	Alfentanil	1
Pethidine	525	Fentanyl	1
Remifentanil	1	Morphine	2
Sufentanil	1	Pethidine	5
<u>Argentina</u>			

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Australia			
Acrylfentanyl	1	Oxymorphone	350
Alfentanil	850	Pethidine	1 000
Alpha-methylfentanyl	1	Piritramide	24 000
Beta-Hydroxyfentanyl	1	Remifentanil	4 500
Butyrfentanyl	1	Sufentanil	600
Cannabis	62 000 000	Thebaine	100
Clonitazene	1	Tilidine	100
Coca leaf	150 000	Azerbaijan	
Cocaine	8 500	Fentanyl	100
Codeine	6 300 000	Methadone	20 000
Codeine-N-oxide	1	Morphine	2 500
Conc. of poppy straw		Thebaine	15
ACA	30 005 000	Trimeperidine	3 000
AMA	4 001 000	Bahamas	
AOA	5 000	Alfentanil	1
ATA	10 005 000	Cannabis	1
Cyclopropylfentanyl	1	Cannabis resin	1
Desomorphine	1	Cocaine	1
Dextromoramide	5	Codeine	6 600
Dextropropoxyphene	1	Dihydrocodeine	1
Dihydrocodeine	160 000	Fentanyl	20
Dipipanone	1	Heroin	1
Ecgonine	1	Hydrocodone	1
Etonitazene	1	Hydromorphone	1
Etorphine	2	Methadone	1
Fentanyl	20 000	Morphine	1 500
Furanylfentanyl	1	Oxycodone	1 500
Heroin	1	Oxymorphone	1
Hydrocodone	10	Pethidine	6 000
Hydromorhinol	1	Remifentanil	1
Hydromorphone	55 000	Sufentanil	1
Levomethorphan	1	Thebaine	1
Methadone	1 000 000	Tilidine	1
Methoxyacetylfentanyl	1	Bahrain	
Morphine	1 000 000	Cannabis	1
Morphine-N-oxide	1	Cocaine	1
MT-45	1	Codeine	21 000
Ocfentanyl	1	Dextropropoxyphene	1
Oripavine	5	Ethylmorphine	1
Orthofluorofentanyl	1	Etorphine	8
Oxycodone	2 000 000	Fentanyl	300
Oxymorphone	1	Heroin	1
Parafluorobutyrylfentanyl	1	Methadone	130
Pethidine	45 000	Morphine	12 500
Pethidine intermediate B	1	Oxycodone	10 500
Pholcodine	900 000	Pethidine	14 000
Remifentanil	700	Remifentanil	220
Sufentanil	3	Bangladesh	
Tetrahydrofuranylfentanyl	1	Fentanyl	650
Thebaine	5 000 000	Methadone	90 000
Austria		Morphine	100 000
Alfentanil	450	Oxycodone	10 000
Cannabis	300 000	Oxymorphone	100 000
Cocaine	3 000	Pethidine	400 000
Codeine	500 000	Remifentanil	140
Codeine-N-oxide	50	Sufentanil	4
Dextropropoxyphene	100	Barbados	
Dihydrocodeine	700 000	Cannabis	10 000
Dihydromorphine	40	Cannabis resin	2
Diphenoxylate	40	Cocaine	6
Ecgonine	10	Codeine	130 940
Ethylmethylthiambutene	20	Dihydrocodeine	900
Etorphine	25	Fentanyl	23
Fentanyl	55 000	Heroin	1
Heroin	40	Hydrocodone	1
Hydrocodone	20	Hydromorphone	3
Hydromorphone	200 000	Methadone	80
Methadone	160 000	Morphine	4 800
Morphine	2 700 000	Oxycodone	126
Morphine-N-oxide	100	Pethidine	7 520
Nicomorphine	100	Pholcodine	500
Opium	70 000	Remifentanil	1
Oripavine	100	Sufentanil	1
Oxycodone	450 000	Belarus	
		3-Methylfentanyl	1

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3-Methylthiofentanyl	1	Normorphine	1
Acetyl-alpha-methylfentanyl	1	Ocfentanil	1
Acetyldihydrocodeine	1	Opium	80 000
Alfentanil	1	Ortho-fluorofentanyl	1
Alpha-methylfentanyl	1	Oxycodone	300 000
Alpha-methylthiofentanyl	1	Oxymorphone	1
Alphaprodine	1	Para-fluorofentanyl	1
Beta-Hydroxy-3-methyl fentanyl	1	Pethidine	70 000
Beta-Hydroxyfentanyl	1	Pethidine intermediate B	1
Cocaine	50	Pethidine intermediate C	1
Codeine	500 000	Pholcodine	30 000
Dextromoramide	1	Piritramide	17 000
Dextropropoxyphene	500	Remifentanil	42 000
Dihydrocodeine	1	Sufentanil	75
Dipipanone	1	Thebaine	1
Ecgonine	1	Tilidine	1
Ethylmorphine	50	U-47700	1
Etorphine	1	Valeryl fentanyl	1
Fentanyl	1 500	<u>Belize*</u>	
Heroin	1	Cocaine	38
Hydrocodone	1	Codeine	4 500
Hydromorphone	3 500	Dextropropoxyphene	1 500
Levomoramide	1	Dihydrocodeine	19
Methadone	30 000	Diphenoxylate	19
Morphine	12 000	Fentanyl	10
Morphine-N-oxide	1	Hydrocodone	38
MPPP	1	Hydromorphone	38
Norcodeine	1	Methadone	375
Normethadone	1	Morphine	1 500
Normorphine	1	Oxycodone	94
Norpipanone	1	Pethidine	1 575
Oxycodone	1	<u>Benin</u>	
Oxymorphone	1	Codeine	2 000
Para-fluorofentanyl	1	Fentanyl	200
Pethidine	1	Methadone	150
Piritramide	1	Morphine	2 000
Remifentanil	1	Pethidine	2 000
Sufentanil	8	Sufentanil	5
Thebaine	1	<u>Bermuda*</u>	
Thiofentanyl	1	Alfentanil	10
Trimeperidine	20 000	Cannabis	1 648
<u>Belgium</u>		Cannabis resin	2
4-Fluoroisobutyrfentanyl	1	Cocaine	150
Acetylfentanyl	1	Codeine	4 538
Acrylfentanyl	1	Dextromoramide	14
AH-7921	1	Dextropropoxyphene	2
Alfentanil	1 000	Dihydrocodeine	1 815
Butyrfentanyl	1	Diphenoxylate	137
Cannabis	125 000	Dipipanone	2
Cannabis resin	5	Etorphine	5
Carfentanil	1	Fentanyl	57
Clonitazene	1	Heroin	2
Cocaine	14 000	Hydrocodone	14
Codeine	290 000	Hydromorphone	135
Codeine-N-oxide	1	Methadone	3 713
Crotonylfentanyl	1	Morphine	1 361
Cyclopropylfentanyl	1	Oxycodone	807
Dihydrocodeine	1	Oxymorphone	2
Ecgonine	1	Pethidine	2 700
Ethylmorphine	13 500	Pholcodine	91
Etonitazene	1	Remifentanil	19
Etorphine	2	<u>Bhutan</u>	
Fentanyl	357 000	Codeine	560
Furanyl fentanyl	1	Etorphine	1
Heroin	10	Fentanyl	4
Hydrocodone	1	Morphine	1 616
Hydromorphone	6 000	Pethidine	1 300
Ketobemidone	1	<u>Bolivia (Plurinational State of)</u>	
Methadone	605 000	Codeine	576 424
Methoxyacetylfentanyl	1	Fentanyl	2 698
Morphine	105 000	Methadone	6 000
Morphine-N-oxide	1	Morphine	16 000
MT-45	1	Oxycodone	868
Nicomorphine	1	Pethidine	4 350
Norcodeine	1	Remifentanil	3 197

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Sufentanil	18	Piritramide	50
<u>Bosnia and Herzegovina</u>		Racemoramide	50
Alfentanil	10	Remifentanil	14 743
Cannabis	2	Sufentanil	792
Cannabis resin	2	Thebacocon	50
Cocaine	2	Thebaine	50
Codeine	2 635	Tilidine	50
Fentanyl	1 182	<u>British Virgin Islands</u>	
Heroin	2	Alfentanil	1
Methadone	26 400	Codeine	350
Morphine	4 678	Dihydrocodeine	10
Oxycodone	2 687	Diphenoxylate	10
Pethidine	537	Fentanyl	35
Pholcodine	15 075	Hydromorphone	3
Remifentanil	15	Morphine	250
Sufentanil	4	Pethidine	700
Thebaine	100	Remifentanil	1
<u>Botswana</u>		<u>Brunei Darussalam</u>	
Alfentanil	3	Alfentanil	3
Cannabis	80	Cannabis	2
Cocaine	80	Codeine	5 000
Codeine	13 300	Dihydrocodeine	1 000
Dihydrocodeine	3 200	Fentanyl	80
Etorphine	6	Morphine	1 800
Fentanyl	20	Oxycodone	700
Heroin	50	Pethidine	1 300
Hydrocodone	50	Pholcodine	1 000
Hydromorphone	8	Remifentanil	8
Methadone	20	<u>Bulgaria</u>	
Morphine	11 003	Alfentanil	10
Oxycodone	300	Cocaine	1
Pethidine	12 290	Codeine	2 000 000
Remifentanil	3	Codeine-N-oxide	5
Sufentanil	2	Dextropropoxyphene	1
Tilidine	30	Dihydrocodeine	10 000
<u>Brazil</u>		Ecgonine	1
3-Methylfentanyl	50	Ethylmorphine	10 000
Alfentanil	9 231	Fentanyl	1 000
Alpha-methylfentanyl	500	Heroin	1
Alphaprodine	50	Hydromorphone	1
Anileridine	50	Methadone	150 000
Beta-Hydroxyfentanyl	50	Morphine	50 000
Bezitramide	50	Morphine-N-oxide	1
Butyrfentanyl	50	Normorphine	1
Cannabis resin	50	Opium	1
Cocaine	696	Oxycodone	40 000
Codeine	19 758 690	Oxymorphone	1
Codeine-N-oxide	50	Pethidine	20 000
Dextromoramide	50	Remifentanil	200
Dextropropoxyphene	50	Sufentanil	10
Difenoxin	50	Tilidine	10 000
Dihydrocodeine	50	<u>Burkina Faso</u>	
Diphenoxylate	50	Cannabis	10
Dipipanone	50	Fentanyl	3
Ethylmorphine	50	Morphine	100
Etorphine	50	Sufentanil	1
Fentanyl	135 910	<u>Burundi</u>	
Heroin	50	Codeine	7 792
Hydrocodone	50	Fentanyl	84
Hydromorphone	50	Morphine	13 896
Ketobemidone	50	Pethidine	13 760
Methadone	250 000	<u>Cabo Verde</u>	
Morphine	4 318 888	Alfentanil	1
Morphine-N-oxide	50	Codeine	1
Nicomorphine	50	Fentanyl	8
Norcodeine	50	Morphine	200
Normethadone	50	Pethidine	160
Opium	140 000	<u>Cambodia*</u>	
Oripavine	50	Codeine	225 000
Oxycodone	143 789	Fentanyl	188
Oxymorphone	50	Methadone	2 625
Pethidine	988 769	Morphine	3 000
Pethidine intermediate B	50	Oxycodone	375
Phenoperidine	50	<u>Cameroon</u>	
Pholcodine	50	Alfentanil	10

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Codeine	80 000	Hydromorphinol	12
Fentanyl	100	Hydromorphone	2 800 000
Morphine	20 000	Hydroxypethidine	7
Oxycodone	10	Isomethadone	30
Pethidine	10	Isotonitazene	1
Pholcodine	20	Ketobemidone	20
Remifentanil	10	Levomethorphan	40
Sufentanil	10	Levomoramide	4
Canada		Levophenacymorphan	10
3-Methylfentanyl	42	Levorphanol	57
3-Methylthiofentanyl	20	Metazocine	32
4-Fluoroisobutyrfentanyl	23	Methadone	4 500 020
Acetorphine	5	Methadone intermediate	11
Acetyl-alpha-methylfentanyl	20	Methoxyacetylfentanyl	12
Acetyldihydrocodeine	12	Methyldesorphine	6
Acetylfentanyl	34	Methyldihydromorphine	12
Acetylmethadol	22	Metopon	5
Acrylfentanyl	22	Moramide intermediate	10
AH-7921	35	Morpheridine	20
Alfentanil	35	Morphine	5 000 000
Allyprodine	20	Morphine-METHYBRO	1
Alphacetylmethadol	30	Morphine-N-oxide	77
Alphameprodine	20	MPPP	240
Alphamethadol	42	MT-45	45
Alpha-methylfentanyl	15	Myrophine	7
Alpha-methylthiofentanyl	10	Nicocodine	15
Alphaprodine	20	Nicodicodine	15
Anileridine	22	Nicomorphine	13
Benzethidine	20	Noracymethadol	30
Benzylmorphine	65	Norcodeine	35
Betacetylmethadol	20	Norlevorphanol	10
Beta-Hydroxy-3-methyl fentanyl	20	Normethadone	12 000
Beta-Hydroxyfentanyl	20	Normorphine	87
Betameprodine	20	Norpipanone	20
Betamethadol	20	Ocfentanil	26
Betaprodine	20	Opium	2 500
Bezitramide	10	Oripavine	10 000
Butyrfentanyl	32	Orthofluorofentanyl	15
Cannabis	205 814 700	Oxycodone	7 000 000
Cannabis resin	14 104	Oxymorphone	20 040
Carfentanil	218	Parafluorobutyrylfentanyl	5
Clonitazene	10	Para-fluorofentanyl	15
Cocaine	26 508	PEPAP	20
Codeine	18 000 000	Pethidine	350 030
Codeine-N-oxide	24	Pethidine intermediate A	200
Codoxime	11	Pethidine intermediate B	54
Crotonylfentanyl	12	Pethidine intermediate C	11
Cyclopropylfentanyl	22	Phenadoxone	20
Desomorphine	32	Phenampromide	20
Dextromoramide	20	Phenazocine	20
Dextropropoxyphene	52	Phenomorphin	10
Diampromide	30	Phenoperidine	20
Diethylthiambutene	30	Pholcodine	72
Difenoxin	30	Piminodine	20
Dihydrocodeine	60	Piritramide	20
Dihydroetorphine	7	Proheptazine	12
Dihydromorphine	51	Propерidine	20
Dimenoxadol	10	Propiram	20
Dimepheptanol	10	Racemethorphan	10
Dimethylthiambutene	32	Racemoramide	20
Dioxaphetyl butyrate	20	Racemorphan	10
Diphenoxylate	510	Remifentanil	750
Dipipanone	20	Sufentanil	300
Drotebanol	10	Tetrahydrofuranylfentanyl	15
Ecgonine	553	Thebacon	5
Ethylmethylthiambutene	20	Thebaine	10 000
Ethylmorphine	80	Thiofentanyl	44
Etonitazene	20	Tilidine	71
Etorphine	5	Trimeperidine	20
Etoxeridine	20	U-47700	70
Fentanyl	145 010	Valeryl fentanyl	22
Furanylfentanyl	25	<u>Cayman Islands*</u>	
Furethidine	30	Alfentanil	1
Heroin	115 032	Cannabis	14
Hydrocodone	60 014	Cocaine	9

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Codeine	21	Cannabis	4
Dihydrocodeine	12	Cannabis resin	2
Fentanyl	27	Coca leaf	2
Heroin	10	Cocaine	7 500
Hydrocodone	68	Codeine	4 501 000
Hydromorphone	23	Codeine-N-oxide	1
Methadone	12	Crotonylfentanyl	1
Morphine	360	Cyclopropylfentanyl	2
Oxycodone	1 004	Desomorphine	1
Oxymorphone	77	Dextromoramide	5
Pethidine	1 350	Dextropropoxyphene	1 000
Remifentanil	2	Dihydrocodeine	514 000
Central African Republic*		Diphenoxylate	12 050
Codeine	15 000	Dipipanone	500
Fentanyl	3	Ecgonine	2
Methadone	1 500	Ethylmorphine	33 050
Morphine	6 000	Etonitazene	1
Pethidine	4 000	Etorphine	4
Chad*		Fentanyl	250
Codeine	600	Furanylfentanyl	1
Fentanyl	97	Heroin	15
Morphine	1 000	Hydrocodone	150
Chile		Hydromorphone	2 000
Acetylfentanyl	10	Isomethadone	1
Alfentanil	10	Levomethorphan	1
Cannabis	275 000	Levorphanol	1
Cocaine	40	Methadone	180 000
Codeine	1 350 000	Methoxyacetylfentanyl	2
Etorphine	2	Morphine	36 000
Fentanyl	20 000	Morphine-N-oxide	1
Hydrocodone	50	MT-45	2
Methadone	21 000	Norcodeine	1
Morphine	250 000	Normethadone	250
Oxycodone	8 200	Normorphine	1
Pethidine	40 000	Ocfentanil	1
Remifentanil	750	Opium	25 000
Thebaine	10	Ortho fluorofentanyl	2
China		Oxycodone	12 500
Alfentanil	5 000	Oxymorphone	1
Cannabis	5	Parafluorobutyrylfentanyl	2
Cocaine	5 000	Pethidine	34 000
Codeine	10 550 000	Pethidine intermediate B	1
Conc. of poppy straw		Phenazocine	1
AMA	200 300 000	Pholcodine	5 001 000
ATA	700 000	Racemethorphan	1
Dihydrocodeine	1 300 000	Remifentanil	110
Diphenoxylate	2 500 000	Sufentanil	10
Etorphine	50	Tetrahydrofuranlylfentanyl	1
Fentanyl	66 000	Thebaine	2
Hydrocodone	80 000	Thiofentanyl	1
Hydromorphone	10 000	Valeryl fentanyl	1
Methadone	1 600 000	China, Macao SAR	
Morphine	12 600 000	Acetyl-alpha-methylfentanyl	2
Opium	8 200 000	Acrylfentanyl	2
Oripavine	50	Alfentanil	4
Oxycodone	2 500 000	Alphaprodine	7
Oxymorphone	15 000	Anileridine	2
Pethidine	1 000 000	Bezitramide	2
Pholcodine	1 010 000	Cannabis	9
Remifentanil	80 000	Cannabis resin	9
Sufentanil	15 000	Carfentanil	2
Thebaine	800 000	Coca leaf	2
Tilidine	200 000	Cocaine	20
China, Hong Kong SAR		Codeine	3 000
3-Methylfentanyl	1	Crotonylfentanyl	2
3-Methylthiofentanyl	1	Dextromoramide	2
4-Fluoroisobutyrylfentanyl	1	Dextropropoxyphene	2
Acetyl-alpha-methylfentanyl	1	Difenoxin	2
Acrylfentanyl	1	Dihydrocodeine	750
Alfentanil	20	Diphenoxylate	30
Alphacetylmethadol	1	Dipipanone	2
Alpha-methylthiofentanyl	1	Ecgonine	4
Anileridine	1	Ethylmorphine	12
Beta-Hydroxyfentanyl	1	Etorphine	2
Butyrfentanyl	1	Fentanyl	100

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Furanylfentanyl	2	<u>Cook Islands</u>	
Heroin	4	Cocaine	19
Hydrocodone	3	Codeine	230
Hydromorphone	2	Fentanyl	1
Ketobemidone	2	Heroin	19
Levomethorphan	2	Morphine	200
Levorphanol	2	Oxycodone	20
Methadone	10 000	Pethidine	5
Morphine	5 000	<u>Costa Rica</u>	
MT-45	2	Cannabis	2
Nicomorphine	2	Cocaine	10
Norcodeine	2	Codeine	1 728 640
Normethadone	2	Dextropropoxyphene	1
Ocfentanil	2	Diphenoxylate	1 000
Opium	300	Fentanyl	451
Oripavine	2	Heroin	10
Oxycodone	1 000	Hydrocodone	431
Oxymorphone	2	Methadone	8 510
Pethidine	4 000	Morphine	125 792
Phenoperidine	2	Oxycodone	9 167
Pholcodine	75	<u>Côte d'Ivoire</u>	
Piritramide	2	Cocaine	1
Remifentanil	10	Codeine	100 000
Sufentanil	3	Fentanyl	70
Tetrahydrofuranylfentanyl	2	Heroin	1
Thebacon	2	Methadone	1
Thebaine	2	Morphine	2 000
Tilidine	2	Pholcodine	20 000
U-47700	2	Sufentanil	2
Valeryl fentanyl	2	<u>Croatia</u>	
<u>Christmas Island</u>		Acetylfentanyl	1
Codeine	3	Alfentanil	7
Fentanyl	1	Butyrfentanyl	1
Hydromorphone	1	Cannabis	500
Morphine	1	Cannabis resin	500
Oxycodone	30	Cocaine	800
<u>Colombia</u>		Codeine	350 000
Acetylfentanyl	5	Codeine-N-oxide	50
Alfentanil	5	Dihydrocodeine	50
Cannabis	128 040 000	Ecgonine	1
Cannabis resin	500	Fentanyl	2 900
Cocaine	50	Heroin	1
Codeine	1 980 000	Hydrocodone	1 200
Codeine-N-oxide	15	Hydromorphone	1 500
Dihydrocodeine	602 500	Methadone	150 000
Diphenoxylate	26 500	Morphine	30 000
Ecgonine	20	Morphine-N-oxide	60
Etorphine	10	Norcodeine	60
Fentanyl	19 100	Normorphine	150
Heroin	20	Oripavine	60
Hydrocodone	340 400	Oxycodone	25 000
Hydromorphone	27 000	Oxymorphone	400
Methadone	72 000	Pethidine	12 000
Morphine	187 500	Pholcodine	40 000
Morphine-N-oxide	20	Piritramide	4
Norcodeine	5	Remifentanil	12
Opium	5	Sufentanil	15
Oxycodone	195 600	Thebaine	200
Oxymorphone	6	<u>Cuba</u>	
Pethidine	50 000	Codeine	333 000
Remifentanil	5 700	Etorphine	2
Sufentanil	6	Fentanyl	230
Tetrahydrofuranylfentanyl	5	Morphine	26 250
Thebaine	5	Pethidine	17 400
Tilidine	6	<u>Curacao</u>	
<u>Comoros</u>		Alfentanil	5
Fentanyl	2	Bezitramide	2
Morphine	600	Cannabis	8
Sufentanil	1	Cocaine	200
<u>Congo*</u>		Codeine	10 000
Codeine	4 000	Dextromoramide	5
Fentanyl	5	Fentanyl	150
Morphine	2 500	Heroin	1
Pethidine	4 000	Hydrocodone	5
		Methadone	20

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Morphine	1 000	Remifentanil	25
Nicomorphine	5	Sufentanil	130
Opium	25	Thebacon	1
Oxycodone	150	Thebaine	4 800 000
Pethidine	850	Tilidine	10
Piritramide	250		
Remifentanil	3	<u>Democratic People's Republic of Korea</u>	
Sufentanil	2	Codeine	21 000
		Fentanyl	3 000
<u>Cyprus</u>		Methadone	25
Alfentanil	5	Morphine	25 000
Cannabis	200 000	Opium	600 000
Cannabis resin	1	Tilidine	1
Cocaine	2	Trimeperidine	5 000
Codeine	157 352		
Dextropropoxyphene	1 000	<u>Democratic Republic of the Congo</u>	
Dihydrocodeine	2 000	Alfentanil	10
Diphenoxylate	2 000	Codeine	70 000
Etorphine	2	Fentanyl	100
Fentanyl	400	Methadone	30
Heroin	2	Morphine	40 000
Hydrocodone	2	Pethidine	20 000
Hydromorphone	2	Sufentanil	5
Methadone	400		
Morphine	5 000	<u>Denmark</u>	
Oripavine	2	Alfentanil	450
Oxycodone	100 000	Cannabis	150 000
Oxymorphone	2	Cocaine	5 500
Pethidine	9 000	Codeine	3 375 000
Pholcodine	200	Codeine-N-oxide	1
Remifentanil	250	Desomorphine	1
Sufentanil	100	Dextropropoxyphene	188
Thebaine	2	Dihydrocodeine	1
		Dihydroetorphine	8
<u>Czechia</u>		Dihydromorphone	610 003
Alfentanil	130	Diphenoxylate	750
Alphaprodine	1	Ecgonine	1
Anileridine	1	Ethylmorphine	428
Bezitramide	1	Etorphine	4
Cannabis	400 000	Fentanyl	12 500
Cannabis resin	10	Heroin	37 500
Coca leaf	1	Hydrocodone	7 500
Cocaine	3	Hydromorphone	37 500
Codeine	460 000	Ketobemidone	18 750
Codeine-N-oxide	5	Levorphanol	1
Desomorphine	1	Methadone	500 000
Dextromoramide	1	Methadone intermediate	1
Dextropropoxyphene	1	Morphine	1 100 000
Difenoxin	1	Morphine-N-oxide	1
Dihydrocodeine	10	MPPP	1
Dihydromorphone	5	Nicomorphine	750
Diphenoxylate	1	Norcodeine	1
Dipipanone	1	Opium	60 000
Ecgonine	10	Oripavine	4 500
Ethylmorphine	1 000	Oxycodone	450 000
Etorphine	3	Oxymorphone	100 000
Fentanyl	13 500	Pethidine	37 500
Heroin	5	Pholcodine	19
Hydrocodone	40	Remifentanil	2 425
Hydromorphone	15 000	Sufentanil	2 500
Ketobemidone	1	Thebacon	5
Levorphanol	1	Thebaine	1 162 500
Methadone	52 200	Tilidine	500
Morphine	90 000	U-47700	1
Morphine-N-oxide	1		
Nicomorphine	10	<u>Djibouti*</u>	
Norcodeine	5	Alfentanil	1
Normethadone	1	Fentanyl	1
Normorphine	10	Morphine	1 000
Opium	4 000	Remifentanil	1
Oripavine	5	Sufentanil	1
Oxycodone	200 000		
Oxymorphone	5	<u>Dominica</u>	
Pethidine	40 000	Codeine	80
Phenoperidine	1	Dihydrocodeine	80
Pholcodine	1	Fentanyl	1
Piritramide	12 000	Hydrocodone	10
		Morphine	500
		Pethidine	700

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

<u>Dominican Republic</u>			Dihydromorphine	100
Codeine	200 000		Ecgonine	26
Fentanyl	300		Ethylmorphine	100
Hydrocodone	1 000		Etorphine	30
Methadone	1 500		Fentanyl	500
Morphine	20 000		Heroin	3
Oxycodone	7 000		Hydrocodone	200
Pethidine	1 000		Hydromorphone	200
Remifentanil	90		Methadone	31 000
<u>Ecuador</u>			Morphine	10 000
Cannabis	8 000 000		Oripavine	300
Cocaine	10		Oxycodone	25 000
Codeine	200 000		Pethidine	4 000
Dihydrocodeine	200		Remifentanil	25
Fentanyl	1 000		Thebaine	500
Heroin	10		<u>Eswatini</u>	
Hydrocodone	500		Alfentanil	1
Hydromorphone	2		Codeine	2 730
Methadone	500		Dihydrocodeine	800
Morphine	33 000		Fentanyl	5
Morphine-N-oxide	10		Methadone	1
Norcodeine	10		Morphine	8 600
Oxycodone	17 432		Pethidine	3 753
Remifentanil	1 500		Tiilidine	90
Thebaine	10		<u>Ethiopia</u>	
<u>Egypt</u>			Codeine	85 000
Alfentanil	1		Fentanyl	30
Codeine	400 000		Morphine	150 000
Dextropropoxyphene	1 000		Pethidine	100 000
Dihydrocodeine	3 000		<u>Falkland Islands (Malvinas)</u>	
Diphenoxylate	5 000		Alfentanil	1
Fentanyl	6 500		Codeine	335
Heroin	1		Dihydrocodeine	56
Hydrocodone	5 000		Fentanyl	7
Hydromorphone	2 000		Heroin	5
Methadone	1		Methadone	7
Morphine	24 000		Morphine	40
Oxycodone	25 000		Pethidine	7
Oxymorphone	1		Pholcodine	13
Pethidine	90 000		Remifentanil	1
Pholcodine	400 000		<u>Fiji</u>	
Piritramide	300		Cannabis	1
Remifentanil	200		Cannabis resin	1
Sufentanil	50		Cocaine	1
<u>El Salvador</u>			Codeine	3 000
Codeine	850 000		Fentanyl	80
Fentanyl	700		Heroin	1
Hydrocodone	500		Methadone	50
Methadone	10 000		Morphine	6 000
Morphine	15 000		Oxycodone	50
Opium	10 000		Pethidine	4 000
Oxycodone	15 000		Pholcodine	1 841
Pethidine	40 000		<u>Finland</u>	
Remifentanil	450		3-Methylfentanyl	1
<u>Equatorial Guinea*</u>			3-Methylthiofentanyl	1
Cocaine	150		Acetyl-alpha-methylfentanyl	1
Codeine	263		Acetylfentanyl	1
Diphenoxylate	75		Acrylfentanyl	1
Fentanyl	113		Alfentanil	300
Methadone	263		Alpha-methylfentanyl	1
Tiilidine	263		Alpha-methylthiofentanyl	1
<u>Eritrea*</u>			Beta-Hydroxy-3-methyl fentanyl	1
Codeine	3 250		Beta-Hydroxyfentanyl	1
Fentanyl	1		Butyrfentanyl	1
Morphine	2 500		Cannabis	445 000
Pethidine	2 500		Carfentanil	1
<u>Estonia</u>			Cocaine	4 000
3-Methylfentanyl	1		Codeine	340 000
Cannabis	2 000		Cyclopropylfentanyl	1
Cannabis resin	10		Desomorphine	1
Carfentanil	5		Dextromoramide	1
Cocaine	900		Dextropropoxyphene	50
Codeine	1 000		Dihydrocodeine	1
Desomorphine	1		Dihydromorphine	1
Dihydrocodeine	500		Ecgonine	1

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Ethylmorphine	50 100	Para-fluorofentanyl	3
Etonitazene	1	Pethidine	5 000
Etorphine	1	Phenoperidine	3
Fentanyl	13 000	Pholcodine	1 001 000
Furanylfentanyl	1	Piritramide	3
Heroin	1	Remifentanil	7 000
Hydrocodone	5	Sufentanil	2 500
Hydromorphone	3 500	Thebacon	3
Levomethorphan	1	Thebaine	30 001 000
Levorphanol	1	Tilidine	100
Methadone	80 000	U-47700	1
Methoxyacetylfentanyl	1	<u>French Polynesia</u>	
Morphine	40 000	Alfentanil	20
MPPP	1	Cannabis	1
Norcodeine	1	Cannabis resin	20
Normethadone	2	Cocaine	50
Opium	1 000	Codeine	5
Oripavine	1	Dihydrocodeine	1
Orthofluorofentanyl	1	Fentanyl	250
Oxycodone	400 000	Heroin	20
Oxymorphone	1	Methadone	150
Parafluorobutyrylfentanyl	1	Morphine	3 500
Pethidine	2 000	Oxycodone	250
Pethidine intermediate B	2	Pholcodine	1
Pholcodine	5	Remifentanil	20
Remifentanil	500	Sufentanil	2
Sufentanil	5	<u>Gabon</u>	
Thebaine	1	Codeine	164 130
U-47700	1	Etorphine	5
<u>France</u>		Fentanyl	5
3-Methylthiofentanyl	3	Morphine	4 800
Acetylfentanyl	0	Opium	64 650
Alfentanil	3 000	Pholcodine	681
Alpha-methylfentanyl	3	Sufentanil	1
Alpha-methylthiofentanyl	3	<u>Gambia*</u>	
Alphaprodine	3	Codeine	71
Anileridine	3	Dextropropoxyphene	71
Beta-Hydroxyfentanyl	3	Dihydrocodeine	71
Bezitramide	3	Fentanyl	263
Cannabis	1 000 000	Methadone	4
Cannabis resin	200	Morphine	113
Carfentanil	1	Oxycodone	75
Coca leaf	1 000	Pethidine	375
Cocaine	3 000	<u>Georgia</u>	
Codeine	30 007 000	Alfentanil	1
Codeine-N-oxide	5	Alphaprodine	1
Conc. of poppy straw		Anileridine	1
ACA	21 183 478	Bezitramide	1
AMA	77 362 657	Cocaine	1
ATA	7 924 976	Codeine	100
Dextromoramide	3	Dextromoramide	1
Dextropropoxyphene	200	Dextropropoxyphene	1
Difenoxin	3	Difenoxin	1
Dihydrocodeine	1 000	Dihydrocodeine	1
Diphenoxylate	100	Dipipanone	1
Dipipanone	1 000	Ethylmorphine	1
Ecgonine	5	Etorphine	1
Ethylmorphine	202 000	Fentanyl	134
Etorphine	3	Heroin	1
Fentanyl	300 000	Hydrocodone	1
Heroin	100	Hydromorphone	1
Hydrocodone	100	Ketobemidone	1
Hydromorphone	15 000	Levorphanol	1
Ketobemidone	1 000	Methadone	250 000
Levorphanol	3	Morphine	13 000
Methadone	1 500 000	Nicomorphine	1
Morphine	84 000 000	Normethadone	1
Morphine-N-oxide	5	Oxycodone	100
Nicomorphine	3	Oxymorphone	1
Norcodeine	3	Pethidine	10
Normethadone	3	Pholcodine	1
Opium	12 001 000	Piritramide	1
Oripavine	200	Thebacon	1
Oxycodone	27 000 000	Thebaine	1
Oxymorphone	200	Tilidine	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Trimeperidine	900	Morphine	400
<u>Germany</u>		Oxycodone	950
3-Methylfentanyl	1	Pethidine	20
4-Fluoroisobutyrfentanyl	1	Remifentanil	10
Acetylfentanyl	1	<u>Greece</u>	
Acetylmethadol	1	Alfentanil	37 000
AH-7921	1	Cannabis	3 000
Alfentanil	1 300	Codeine	1 280 000
Alpha-methylfentanyl	1	Dihydrocodeine	7 500
Butyrfentanyl	1	Fentanyl	25 000
Cannabis	24 800 000	Methadone	55 000
Carfentanil	1	Morphine	5 000
Cocaine	1 500	Oxycodone	25 000
Codeine	15 010 000	Oxymorphone	1 000
Codeine-N-oxide	1	Pethidine	30 000
Desomorphine	1	Piritramide	150 000
Dextromoramide	1	Remifentanil	3 000
Dextropropoxyphene	1	Sufentanil	5 000
Dihydrocodeine	58 000	<u>Grenada</u>	
Dihydromorphine	1	Codeine	824
Diphenoxylate	1	Dihydrocodeine	4
Ecgonine	1	Fentanyl	1
Ethylmorphine	5	Methadone	1
Etonitazene	1	Morphine	41
Etorphine	3	Oxycodone	2
Fentanyl	630 000	Pethidine	610
Furanylfentanyl	1	<u>Guatemala</u>	
Heroin	650 000	Alfentanil	3
Hydrocodone	1	Codeine	220 000
Hydromorfinol	1	Diphenoxylate	9 000
Hydromorphone	650 000	Fentanyl	1 000
Isotonitazene	1	Hydrocodone	11 000
Ketobemidone	1 000	Methadone	4 000
Levomethorphan	1	Morphine	9 000
Levorphanol	1	Oxycodone	20 000
Methadone	1 200 000	Pethidine	30 000
Morphine	1 800 000	Remifentanil	20
Morphine-N-oxide	1	<u>Guinea</u>	
Nicomorphine	1	Codeine	2 100
Normethadone	1	Fentanyl	100
Ocfentanil	1	Morphine	1 200
Opium	550 000	Pethidine	2 200
Oripavine	13 000 700	Sufentanil	100
Oxycodone	3 500 000	<u>Guinea-Bissau*</u>	
Oxymorphone	5 000 010	Fentanyl	1
Pethidine	50 000	Morphine	1 800
Pholcodine	1	Pethidine	1 250
Piritramide	110 000	<u>Guyana</u>	
Remifentanil	14 000	Cocaine	10
Sufentanil	1 500	Codeine	88 000
Tetrahydrofuranylfentanyl	1	Fentanyl	10
Thebaine	13 000 500	Heroin	10
Tilidine	44 000 000	Hydrocodone	10
Valerylfentanyl	1	Hydromorphone	10
<u>Ghana</u>		Methadone	2 000
Cocaine	10	Morphine	5 832
Codeine	150 000	Oxycodone	10
Dextropropoxyphene	500	Oxymorphone	10
Dihydrocodeine	20 000	Pethidine	11 880
Fentanyl	125	Pholcodine	5 000
Heroin	2	Remifentanil	10
Methadone	2	<u>Haiti</u>	
Morphine	80 000	Codeine	1 625
Oxycodone	2 200	Fentanyl	45
Pethidine	100 000	Morphine	13 125
Thebaine	1	<u>Honduras</u>	
<u>Gibraltar</u>		Cannabis	1
Alfentanil	1	Cannabis resin	1
Cannabis	2 000	Cocaine	1
Cocaine	20	Codeine	8 052
Dihydrocodeine	5	Fentanyl	80
Fentanyl	150	Heroin	1
Heroin	40	Hydrocodone	25
Hydromorphone	2	Methadone	1
Methadone	35	Morphine	1 573

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Oxycodone	2 228	Morphine	20 910 000
Pethidine	2 019	Normethadone intermediate	10
Hungary		Opium	225 000 000
Acetylfentanyl	1	Oripavine	8 060 000
Alfentanil	50	Oxycodone	50 000
Butyrfentanyl	1	Oxymorphone	25
Cannabis	5 037	Pethidine	700 000
Carfentanil	1	Pholcodine	600 000
Cocaine	1 500	Remifentanil	11 000
Codeine	11 187 930	Sufentanil	25
Codeine-N-oxide	5	Thebaine	2 900 000
Conc. of poppy straw		Tilidine	25 000
ACA	2 610 020	Trimeperidine	400 000
AMA	17 510 030	Indonesia	
AOA	113 800	Codeine	1 124 922
ATA	160 025	Fentanyl	2 180
Desomorphine	1	Hydromorphone	437
Dextropropoxyphene	5	Methadone	45 000
Difenoxin	1	Morphine	117 990
Dihydrocodeine	10 000	Oxycodone	12 751
Diphenoxylate	35 000	Pethidine	100 485
Ecgonine	1	Remifentanil	82
Ethylmorphine	38 000	Sufentanil	2
Fentanyl	15 000	Iran (Islamic Republic of)	
Heroin	1	Alfentanil	100
Hydrocodone	1	Alphaprodine	2
Hydromorphone	2 100	Anileridine	2
Methadone	21 000	Cannabis	100
Morphine	19 010 000	Cannabis resin	10
Morphine-N-oxide	1	Coca leaf	2
Opium	10	Cocaine	100
Oripavine	110	Codeine	26 000 000
Oxycodone	11 020 010	Conc. of poppy straw	
Oxymorphone	9 000 010	AMA	10 000 000
Pethidine	15 000	Dextromoramide	10
Piritramide	15	Dextropropoxyphene	100
Remifentanil	10	Difenoxin	2
Sufentanil	11	Dihydrocodeine	5 000
Thebaine	20 000 055	Diphenoxylate	1 000 000
Tilidine	1	Dipipanone	1
U-47700	1	Ethylmorphine	100
Iceland		Etorphine	2
Alfentanil	1	Fentanyl	950
Cannabis	700	Heroin	50
Codeine	1 000	Hydrocodone	50
Diphenoxylate	2	Hydromorphone	50
Fentanyl	450	Levorphanol	1
Hydromorphone	100	Methadone	5 500 000
Ketobemidone	580	Morphine	35 000
Methadone	690	Normethadone	1
Morphine	10 500	Opium	25 000 000
Opium	50	Oxycodone	500 000
Oxycodone	11 500	Oxymorphone	10
Pethidine	200	Pethidine	580 000
Remifentanil	20	Pholcodine	1
Sufentanil	1	Remifentanil	800
India		Sufentanil	30
Alfentanil	1	Thebacon	1
Cannabis	500	Thebaine	250 000
Cannabis resin	500	Tilidine	10
Cocaine	100	Iraq	
Codeine	65 000 000	Fentanyl	15
Dextropropoxyphene	11 000 000	Morphine	1 971
Difenoxin	5	Remifentanil	40
Dihydrocodeine	5 000 000	Ireland	
Diphenoxylate	12 100 000	Alfentanil	100
Ecgonine	2	Cannabis	15 180 000
Ethylmorphine	500 000	Cannabis resin	5
Etorphine	10	Coca leaf	5
Fentanyl	15 000	Cocaine	1 000
Heroin	500	Codeine	5 280 400
Hydrocodone	10	Dextromoramide	500
Hydromorphone	29 000	Dextropropoxyphene	1 000
Levorphanol	10 000	Dihydrocodeine	65 560
Methadone	9 800 000	Diphenoxylate	130

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Dipipanone	250	Morphine	2 594 966
Ethylmorphine	5	Morphine-N-oxide	10
Etorphine	100	Nicomorphine	7
Fentanyl	6 000	Normethadone	7
Heroin	5	Opium	4
Hydrocodone	1 000	Oripavine	7
Hydromorphone	3 500	Oxycodone	1 572 021
Levorphanol	5	Oxymorphone	3 500 007
Methadone	250 000	Pethidine	107 007
Morphine	174 000	Phenoperidine	4
Normethadone	5	Pholcodine	7
Opium	1 100	Piritramide	2
Oripavine	100	Racemoramide	5
Oxycodone	150 000	Remifentanil	3 000
Oxymorphone	1 000	Sufentanil	100
Pethidine	12 000	Thebacon	4
Pholcodine	161 000	Thebaine	2 000 010
Remifentanil	200	Tilidine	10
Sufentanil	100		
Thebaine	500	<u>Jamaica</u>	
Tilidine	500	Cocaine	25
<u>Israel</u>		Codeine	25 300
Alfentanil	3	Fentanyl	300
Cannabis	49 100 000	Heroin	5
Cocaine	700	Methadone	300
Codeine	4 600 000	Morphine	10 000
Conc. of poppy straw		Oxycodone	130
AOA	8 500 000	Pethidine	20 000
Etorphine	3	Remifentanil	5
Fentanyl	24 000		
Heroin	10	<u>Japan</u>	
Hydrocodone	5	3-Methylfentanyl	1
Hydromorphone	500	Acetylfentanyl	5
Methadone	270 000	Alfentanil	5
Morphine	60 000	Beta-Hydroxy-3-methyl fentanyl	1
Morphine-N-oxide	5	Beta-Hydroxyfentanyl	2
Opium	40	Butyrfentanyl	3
Oxycodone	1 000 000	Cannabis	1 320 000
Oxymorphone	5	Carfentanil	1
Pethidine	20 000	Cocaine	5
Remifentanil	750	Codeine	18 750 000
<u>Italy</u>		Conc. of poppy straw	
3-Methylfentanyl	2	ACA	1 054 976
Alfentanil	52	AMA	14 587 716
Alphaprodine	4	ATA	901 049
Anileridine	4	Dextromoramide	2
Bezitramide	4	Dextropropoxyphene	2
Cannabis	2 525 079	Dihydrocodeine	10 004 000
Cocaine	76	Dihydromorphone	2
Codeine	32 521 069	Drotebanol	1 000
Codeine-N-oxide	10	Ecgonine	1
Conc. of poppy straw		Ethylmorphine	10
ACA	29 164 000	Etorphine	5
AMA	5 034 000	Fentanyl	40 000
AOA	4 916 500	Furanylfentanyl	1
ATA	2 082 500	Hydrocodone	2
Dextromoramide	13	Hydromorphone	80 000
Dextropropoxyphene	7	Hydroxypethidine	1
Dihydrocodeine	62 407	Levomethorphan	1
Dihydroetorphine	2	Levorphanol	1
Dihydromorphone	5	Methadone	12 000
Diphenoxylate	7	Morphine	19 300 000
Dipipanone	7	Morphine-N-oxide	1
Ecgonine	11	Nicomorphine	1
Ethylmorphine	10	Norcodeine	1
Etorphine	2	Normethadone	2
Fentanyl	37 020	Normorphine	1
Heroin	70	Opium	16 100 000
Hydrocodone	7	Oxycodone	750 000
Hydromorphone	180 000	Oxymorphone	1
Ketobemidone	4	Para-fluorofentanyl	1
Levomethorphan	5	Pethidine	90 000
Levorphanol	7	Pethidine intermediate A	1
Methadone	4 065 007	Pethidine intermediate B	1
Methadone intermediate	300 000	Remifentanil	16 000
		Sufentanil	2
		Thiofentanyl	2

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

<u>Jordan</u>			<u>Kyrgyzstan</u>	
Cocaine	1		Cocaine	1
Codeine	40 000		Codeine	4 000
Dihydrocodeine	450		Ethylmorphine	1
Diphenoxylate	10		Fentanyl	40
Fentanyl	900		Methadone	40 000
Heroin	1		Morphine	5 000
Levomethorphan	1		Trimeperidine	10 000
Methadone	550		<u>Lao People's Democratic Republic</u>	
Morphine	70 000		Cannabis	1
Oxycodone	2 600		Cocaine	1
Oxymorphone	1		Codeine	25 000
Pethidine	90 000		Fentanyl	14
Remifentanil	1 100		Heroin	200
<u>Kazakhstan</u>			Morphine	4 500
Acetyldihydrocodeine	1		Opium	1
Cocaine	1		Pethidine	7 500
Codeine	3 445		<u>Latvia</u>	
Desomorphine	1		Alfentanil	30
Ecgonine	1		Cannabis	3
Ethylmorphine	1		Cannabis resin	1
Fentanyl	24 638		Cocaine	1
Heroin	8		Codeine	250
Methadone	25 551		Fentanyl	1 500
Morphine	40 651		Heroin	1
Oxycodone	22 171		Hydrocodone	1
Thebaine	31		Hydromorphone	470
Trimeperidine	154 066		Methadone	23 000
<u>Kenya</u>			Methadone intermediate	1
Cannabis	10		Morphine	5 000
Cannabis resin	10		Oripavine	1
Codeine	210 000		Oxycodone	500
Dihydrocodeine	80 000		Oxymorphone	1
Etorphine	20		Pethidine	600
Fentanyl	180		Remifentanil	15
Hydrocodone	2 500		Sufentanil	264
Hydromorphone	100		Thebaine	1
Methadone	170 000		Trimeperidine	4 600
Morphine	165 000		<u>Lebanon</u>	
Oxycodone	2 500		Codeine	57 000
Oxymorphone	200		Fentanyl	350
Pethidine	130 000		Morphine	8 000
Pholcodine	55 000		Oxycodone	4 000
Remifentanil	80		Pethidine	17 000
Sufentanil	1		Remifentanil	150
<u>Kiribati*</u>			Sufentanil	3
Codeine	78		<u>Lesotho</u>	
Fentanyl	1		Cannabis	2 255 500
Morphine	53		Codeine	10 200
Pethidine	180		Dihydrocodeine	1 280
<u>Kuwait</u>			Fentanyl	9
Alfentanil	950		Morphine	74 125
Cannabis	500		Pethidine	4 000
Cannabis resin	50		Tilidine	10
Cocaine	1		<u>Liberia*</u>	
Codeine	3 000		Codeine	3 000
Dihydrocodeine	1		Fentanyl	34
Diphenoxylate	1		Methadone	750
Fentanyl	900		Morphine	5 000
Heroin	1		Pethidine	3 000
Hydrocodone	10		<u>Libya*</u>	
Hydromorphone	10		Alfentanil	4
Methadone	500		Fentanyl	90
Morphine	3 000		Morphine	375
MPPP	1		Oxycodone	375
Normorphine	1		Pethidine	3 750
Opium	50		<u>Lithuania</u>	
Oxycodone	9 000		Cocaine	2
Oxymorphone	1		Codeine	2
PEPAP	1		Dextropropoxyphene	1
Pethidine	19 000		Dihydrocodeine	1
Remifentanil	2 001		Ecgonine	1
Sufentanil	10		Fentanyl	1 100
Thebaine	1		Heroin	2
Thiofentanyl	1		Methadone	14 000

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Morphine	12 000	Thiofentanyl	1
Morphine-N-oxide	1	<u>Maldives</u>	
Norcodeine	1	Fentanyl	29
Oripavine	1	Methadone	2 500
Oxycodone	100	Morphine	194
Oxymorphone	1	Pethidine	507
Pethidine	9 000	<u>Mali</u>	
Remifentanil	30	Codeine	5 253
Thebaine	1	Fentanyl	55
Trimeperidine	2	Morphine	8 212
<u>Luxembourg</u>		Oxycodone	8 169
Alfentanil	4	Pethidine	50
Cannabis	300 000	Remifentanil	1
Cocaine	200	Sufentanil	1
Codeine	21	<u>Malta</u>	
Ethylmorphine	1	Alfentanil	80
Fentanyl	860	Cannabis	3 617 315
Heroin	11 000	Cocaine	1
Hydromorphone	610	Codeine	1
Methadone	14 280	Fentanyl	66
Morphine	7 500	Heroin	29
Normethadone	1	Methadone	23 500
Opium	500	Morphine	4 800
Oxycodone	5 570	Oxycodone	25
Pethidine	439	Pethidine	3 800
Piritramide	1 256	Remifentanil	6
Remifentanil	43	Sufentanil	1
Sufentanil	5	<u>Marshall Islands</u>	
Tilidine	47 990	Fentanyl	18
<u>Madagascar</u>		Morphine	3
Alfentanil	17	<u>Mauritania</u>	
Codeine	69 163	Fentanyl	20
Ethylmorphine	25 110	Morphine	15 000
Fentanyl	112	Remifentanil	10
Morphine	13 485	Sufentanil	5
Opium	100 016	<u>Mauritius</u>	
Remifentanil	16	Cannabis	1
Sufentanil	5	Cocaine	1
<u>Malawi</u>		Codeine	1
Codeine	32 000	Etorphine	1
Fentanyl	4	Fentanyl	45
Methadone	500	Heroin	1
Morphine	60 000	Methadone	135 000
Pethidine	52 000	Morphine	4 000
<u>Malaysia</u>		Pethidine	13 000
Acrylfentanyl	1	Remifentanil	3
Alfentanil	2	<u>Mexico</u>	
Alpha-methylfentanyl	1	Alfentanil	1
Beta-Hydroxy-3-methyl fentanyl	1	Alphaprodine	1
Beta-Hydroxyfentanyl	1	Anileridine	1
Cannabis	4 000	Bezitamide	1
Cannabis resin	30	Cannabis	24 000
Carfentanil	1	Cannabis resin	20
Cocaine	4 050	Codeine	639 000
Codeine	90 000	Dextromoramide	1
Dihydrocodeine	80 000	Dextropropoxyphene	45 000
Diphenoxylate	90 000	Difenoxin	1
Etorphine	2	Dihydrocodeine	1
Fentanyl	1 001	Diphenoxylate	1
Furanylfentanyl	1	Dipipanone	1
Heroin	20	Etorphine	10
Hydrocodone	10	Fentanyl	11 028
Hydromorphone	10	Heroin	15
Methadone	700 000	Hydrocodone	10
Morphine	65 000	Hydromorphone	6 230
Morphine-N-oxide	10	Levorphanol	1
MT-45	1	Methadone	181 800
Ocfentanil	1	Morphine	606 716
Oxycodone	25 000	Normethadone	1
Oxymorphone	10	Opium	2
Pethidine	70 000	Oripavine	1
Pholcodine	120 000	Oxycodone	310 773
Remifentanil	150	Oxymorphone	10
Sufentanil	1	Pethidine	5
Tetrahydrofuranlylfentanyl	1	Phenoperidine	1

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Pholcodine	1	Hydromorphone	1 800
Remifentanil	2 328	Methadone	100
Sufentanil	106	Morphine	13 000
Thebacon	1	Oxycodone	570
Thebaine	1	Pethidine	11 000
Tilidine	1	Remifentanil	4
<u>Micronesia (Federated States of)</u>		Sufentanil	2
Codeine	28	Tilidine	334
Fentanyl	1	<u>Nauru*</u>	
Morphine	159	Codeine	23
Oxycodone	5	Fentanyl	1
Pethidine	230	Morphine	4
<u>Mongolia</u>		Oxycodone	3
Codeine	4 764	Pethidine	30
Fentanyl	51	<u>Nepal</u>	
Morphine	10 427	Codeine	400 000
Sufentanil	1	Dihydrocodeine	100
Trimeperidine	176	Etorphine	3
<u>Montenegro</u>		Fentanyl	200
Cannabis	2	Methadone	15 000
Cannabis resin	1	Morphine	20 000
Cocaine	2	Pethidine	15 000
Codeine	1	Remifentanil	100
Dihydrocodeine	1	<u>Netherlands</u>	
Ethylmorphine	1	Acetylfentanyl	1
Fentanyl	231	Acrylfentanyl	1
Heroin	2	AH-7921	1
Hydrocodone	1	Alfentanil	240
Methadone	4 591	Alphameprodine	1
Morphine	798	Alpha-methylthiofentanyl	1
Normethadone	1	Alphaprodine	1
Oxycodone	1	Anileridine	1
Oxymorphone	1	Butyrfentanyl	1
Pethidine	261	Cannabis	1 500 000
Phenoperidine	1	Carfentanil	1
Pholcodine	1	Clonitazene	1
Remifentanil	8	Coca leaf	100 000
Thebaine	1	Cocaine	13 000
<u>Montserrat</u>		Codeine	40 000
Codeine	128	Dihydrocodeine	50
Fentanyl	1	Dihydroetorphine	1
Morphine	40	Ecgonine	2
Pethidine	75	Ethylmorphine	50
<u>Morocco</u>		Etorphine	1
Alfentanil	75	Fentanyl	40 000
Codeine	3 194 482	Furanylfentanyl	1
Fentanyl	397	Heroin	130 000
Methadone	95 164	Hydrocodone	1
Morphine	52 004	Hydromorphone	5 000
Pholcodine	81 600	Isotonitazene	1
Remifentanil	14	Ketobemidone	1
Sufentanil	15	Methadone	500 000
<u>Mozambique</u>		Morphine	200 000
Codeine	20 000	Morphine-N-oxide	5
Diphenoxylate	4 000	MT-45	1
Etorphine	5	Nicomorphine	1
Fentanyl	400	Norcodeine	1
Methadone	5 000	Normorphine	1
Morphine	15 000	Opium	4 000
Pethidine	13 000	Oripavine	180
<u>Myanmar</u>		Oxycodone	800 000
Alfentanil	50	Oxymorphone	1
Codeine	12 204	Pethidine	10 000
Fentanyl	201	Pholcodine	60 100
Methadone	1 081 200	Pirtramide	12 000
Morphine	20 054	Remifentanil	1 000
Opium	3	Sufentanil	100
Oxycodone	10 000	Thebaine	300
Pethidine	10 142	<u>New Caledonia</u>	
Remifentanil	50	Alfentanil	3
Sufentanil	100	Cannabis	5 000
<u>Namibia</u>		Cocaine	5
Codeine	800	Codeine	5
Etorphine	7	Fentanyl	300
Fentanyl	21	Hydromorphone	80

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Methadone	400	Hydromorphone	1
Morphine	5 000	Morphine	10
Oxycodone	3 000	Oxycodone	80
Remifentanil	35	North Macedonia	
Sufentanil	5	Cannabis	1 000 000
New Zealand		Cocaine	1
Alfentanil	109	Codeine	2 050 026
Cannabis	200 000	Conc. of poppy straw	
Cannabis resin	5	AMA	2 403 000
Cocaine	4 000	Fentanyl	83
Codeine	1 400 000	Heroin	1
Dextromoramide	10	Hydrocodone	2
Dextropropoxyphene	30	Methadone	1 001 418
Difenoxin	3	Morphine	10 034
Dihydrocodeine	250 000	Oripavine	2
Diphenoxylate	10	Oxycodone	15
Dipipanone	4	Pholcodine	150 013
Ethylmorphine	50	Remifentanil	15
Etorphine	3	Thebaine	2
Fentanyl	5 000	Norway	
Heroin	20	3-Methylfentanyl	1
Hydrocodone	1	4-Fluoroisobutyrfentanyl	1
Hydromorphone	30	Acetylfentanyl	1
Ketobemidone	1	Acetylmethadol	1
Levorphanol	1	Acrylfentanyl	1
Methadone	500 000	Alfentanil	300
Morphine	280 000	Cannabis	368 000
Nicomorphine	1	Cannabis resin	5
Opium	15 000	Carfentanil	1
Oripavine	1	Clonitazene	1
Oxycodone	230 000	Cocaine	1 000
Oxymorphone	5	Codeine	25 000 250
Pethidine	30 000	Conc. of poppy straw	
Pholcodine	75 000	ACA	25 000 000
Remifentanil	135	AMA	25 000 000
Sufentanil	1	Desomorphine	1
Thebaine	300	Dextropropoxyphene	1
Tilidine	1	Dihydrocodeine	1
Nicaragua		Dimethylmorphine	1
Codeine	9 887	Dimethylthiambutene	1
Dextropropoxyphene	8 239	Diphenoxylate	1
Fentanyl	299	Ecgonine	1
Morphine	7 017	Ethylmorphine	1 205
Oxycodone	4 114	Etonitazene	1
Niger*		Etorphine	1
Codeine	12 000	Fentanyl	15 000
Fentanyl	12	Furanylfentanyl	1
Methadone	1	Heroin	3 000
Morphine	15 000	Hydrocodone	100
Oxycodone	23	Hydromorphone	2 000
Pethidine	15 000	Isomethadone	1
Sufentanil	4	Ketobemidone	15 000
Nigeria		Levomethorphan	1
Cocaine	375	Levorphanol	1
Codeine	4 240 000	Methadone	120 000
Dihydrocodeine	30 000	Methadone intermediate	1
Diphenoxylate	20 000	Morphine	2 660 000
Etorphine	8	Morphine-N-oxide	1
Fentanyl	11	Norcodeine	1
Hydromorphone	1 000	Normorphine	1
Methadone	5 000	Ocfentanil	1
Morphine	66 000	Opium	16 000
Oxycodone	5 000	Oripavine	1
Oxymorphone	5 000	Oxycodone	520 000
Pethidine	36 000	Oxymorphone	1
Pholcodine	30 000	Para-fluorofentanyl	1
Niue		Pethidine	25 000
Codeine	30	Pethidine intermediate B	1
Fentanyl	3	Pholcodine	1
Morphine	2	Remifentanil	800
Oxycodone	1	Sufentanil	2
Pethidine	15	Tetrahydrofuranylfentanyl	1
Norfolk Island		Thebaine	1
Codeine	5	Oman	
Fentanyl	5	Alfentanil	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Cannabis	3	Philippines	
Cannabis resin	1	Cannabis	2
Cocaine	1	Cannabis resin	2
Codeine	11 815 806	Cocaine	2
Dihydrocodeine	14	Codeine	2
Etorphine	1	Fentanyl	1 000
Fentanyl	488	Heroin	2
Heroin	1	Hydrocodone	2
Levorphanol	1	Hydromorphone	2
Methadone	75	Methadone	2
Morphine	18 486	Morphine	50 000
Oxycodone	42	Oxycodone	22 000
Pethidine	29 124	Oxymorphone	2
Remifentanil	136	Pethidine	12 000
Sufentanil	1	Remifentanil	120
		Thebaine	2
Pakistan		Poland	
Codeine	1 800 000	3-Methylfentanyl	1
Diphenoxylate	819 000	Acetylfentanyl	1
Fentanyl	750	Acetylmethadol	8
Levomethorphan	2	Acrylfentanyl	5
Morphine	20 000	Alfentanil	6
Oxycodone	10 000	Alpha-methylfentanyl	1
Pethidine	40 000	Beta-Hydroxyfentanyl	5
Pholcodine	3 000 000	Butyrfentanyl	5
Remifentanil	6	Cannabis	2 200 000
		Cannabis resin	2 000
Palau		Carfentanil	7
Codeine	325	Clonitazene	7
Fentanyl	2	Cocaine	300
Hydrocodone	13	Codeine	3 000 000
Methadone	3	Codeine-N-oxide	10
Morphine	45	Crotonylfentanyl	7
Oxycodone	285	Dextromoramide	1
Pethidine	102	Dextropropoxyphene	5
		Diethylthiambutene	5
Panama		Dihydrocodeine	30 000
Codeine	25 000	Dihydromorphone	1
Fentanyl	600	Diphenoxylate	1 000
Morphine	8 000	Ecgonine	1
Oxycodone	6 000	Ethylmorphine	9 000
Pethidine	5 000	Etorphine	100
Remifentanil	300	Fentanyl	20 000
		Furanylfentanyl	10
Papua New Guinea*		Heroin	150
Codeine	6 199	Hydrocodone	300
Dextropropoxyphene	33	Hydromorphone	300
Fentanyl	7	Isotonitazene	80
Methadone	1	Ketobemidone	8
Morphine	20 640	Levomethorphan	1
Oxycodone	1 125	Levorphanol	1
Pethidine	10 000	Methadone	600 000
		Methadone intermediate	5
Paraguay		Morphine	1 250 000
Alfentanil	322	Morphine-N-oxide	10
Cannabis	3	MT-45	5
Cannabis resin	3	Nicomorphine	5
Cocaine	3	Norcodeine	5
Codeine	11 299	Ocfentanil	5
Fentanyl	426	Opium	1
Methadone	26 450	Oripavine	30
Morphine	605 259	Ortho-fluorofentanyl	5
Oxycodone	200 004	Oxycodone	400 000
Oxymorphone	4	Oxymorphone	120
Remifentanil	238	Para-fluorofentanyl	10
		Pethidine	70 000
Peru		Pholcodine	2 000
Cannabis	50 000 000	Piritramide	1
Cannabis resin	250	Remifentanil	300
Cocaine	3	Sufentanil	40
Codeine	750 000	Tetrahydrofuranylfentanyl	5
Ecgonine	2	Thebaine	350
Fentanyl	16 000	Thiofentanyl	5
Hydrocodone	2 000	Tilidine	400 000
Methadone	2 000	Valerylfentanyl	5
Morphine	100 000		
Oxycodone	110 000		
Pethidine	50 000		
Remifentanil	2		
Sufentanil	4		

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

<u>Portugal</u>		Morphine	5 250
Alfentanil	400	Trimeperidine	1 688
Cannabis	6 500 000	<u>Romania</u>	
Cannabis resin	2	Cannabis	13 522
Cocaine	4	Cannabis resin	2
Codeine	1 900 000	Coca leaf	2
Desomorphine	1	Cocaine	2
Dextromoramide	1	Codeine	3 580 000
Dextropropoxyphene	1	Dihydrocodeine	55 000
Difenoxin	1	Fentanyl	4 500
Dihydrocodeine	1	Heroin	2
Ecgonine	1	Hydromorphone	2
Ethylmorphine	1	Methadone	50 000
Etorphine	1	Methadone intermediate	1
Fentanyl	22 500	Morphine	60 000
Heroin	1	Opium	2
Hydrocodone	1	Oxycodone	45 000
Hydromorphone	20 000	Pethidine	30 000
Levomethorphan	1	Remifentanil	60
Methadone	600 000	Sufentanil	11
Morphine	100 000	Tilidine	4 000
Morphine-N-oxide	1	<u>Russian Federation</u>	
Normethadone	1	3-Methylfentanyl	1
Opium	1 000	3-Methylthiofentanyl	1
Oripavine	1	Acetylfentanyl	1
Oxycodone	600 000	Alfentanil	1
Oxymorphone	1	Alphaprodine	1
Pethidine	100 000	Beta-Hydroxy-3-methyl fentanyl	1
Pethidine intermediate A	1	Betaprodine	1
Pethidine intermediate B	1	Carfentanil	2
Pethidine intermediate C	1	Cocaine	1
Piritramide	1	Codeine	2 010 000
Remifentanil	200	Desomorphine	1
Sufentanil	10	Dextropropoxyphene	1
Thebaine	1	Dihydrocodeine	140 000
<u>Qatar</u>		Dihydromorphone	1
Codeine	250	Ecgonine	1
Dihydrocodeine	880	Fentanyl	45 000
Fentanyl	290	Heroin	1
Hydromorphone	20	Hydrocodone	1
Methadone	330	Hydromorphinol	1
Morphine	6 200	Hydromorphone	1 000
Oxycodone	2 100	Levomethorphan	1
Pethidine	2 850	Methadone	1
Remifentanil	180	Morphine	250 000
Sufentanil	1	Morphine-N-oxide	1
Tilidine	100	Norcodeine	1
<u>Republic of Korea</u>		Normorphine	1
Acetylfentanyl	1	Oxycodone	126 000
Alfentanil	81	Oxymorphone	1
Cannabis	91 971	Pethidine	1
Cocaine	130	Pethidine intermediate B	1
Codeine	557 208	Racemethorphan	1
Dihydrocodeine	4 066 173	Racemoramide	1
Ecgonine	1	Remifentanil	3 670
Fentanyl	23 953	Sufentanil	1
Heroin	1	Thebaine	5 500
Hydrocodone	14 183	Thiofentanyl	1
Hydromorphone	14 546	Trimeperidine	350 000
Levomethorphan	1	<u>Rwanda</u>	
Morphine	119 948	Alfentanil	5
Oxycodone	546 806	Alphaprodine	5
Oxymorphone	1	Anileridine	5
Pethidine	243 600	Bezitamide	5
Racemethorphan	1	Cannabis	5
Remifentanil	7 085	Cocaine	10
Sufentanil	23	Codeine	5 000
<u>Republic of Moldova*</u>		Dextromoramide	5
Cocaine	1	Dextropropoxyphene	5
Codeine	6 750	Dihydrocodeine	5
Dextromoramide	375	Diphenoxylate	5
Fentanyl	178	Dipipanone	5
Heroin	1	Ethylmorphine	5
Hydromorphone	76	Etorphine	5
Methadone	11 528	Fentanyl	50

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Heroin	5		
Hydrocodone	5		
Hydromorphone	5		
Ketobemidone	5		
Levorphanol	5		
Methadone	100		
Morphine	10 850		
Nicomorphine	5		
Normethadone	5		
Opium	5		
Oripavine	5		
Pethidine	7 500		
Remifentanil	5		
Sufentanil	5		
Thebaine	5		
Tilidine	5		
<u>Saint Helena</u>			
Codeine	1 200		
Fentanyl	1		
Morphine	43		
Pethidine	1		
Remifentanil	1		
<u>Saint Kitts and Nevis*</u>			
Codeine	19		
Etorphine	1		
Fentanyl	1		
Hydromorphone	3		
Morphine	394		
Pethidine	1 238		
<u>Saint Lucia</u>			
Cannabis	5		
Cannabis resin	4		
Cocaine	10		
Codeine	10 000		
Ecgonine	6		
Fentanyl	4		
Heroin	2		
Hydrocodone	12		
Methadone	60		
Morphine	500		
Pethidine	2 600		
Pholcodine	50		
<u>Saint Vincent and the Grenadines</u>			
Cannabis	3 000 000		
Codeine	12 000		
Fentanyl	2		
Morphine	2 480		
Oxycodone	260		
Pethidine	3 300		
<u>Samoa</u>			
Codeine	1 200		
Fentanyl	7		
Methadone	10		
Morphine	800		
Oxycodone	300		
Pethidine	100		
<u>Sao Tome and Principe*</u>			
Morphine	200		
Pethidine	160		
<u>Saudi Arabia</u>			
Alfentanil	8		
Cannabis	27		
Codeine	935 650		
Dextropropoxyphene	12 000		
Dihydrocodeine	1 940		
Fentanyl	5 000		
Hydrocodone	60		
Hydromorphone	4 500		
Methadone	3 000		
Morphine	50 000		
Oxycodone	12 000		
Oxymorphone	7 250		
Pethidine	130 000		
Remifentanil	330		
Sufentanil	10		
<u>Senegal</u>			
Alfentanil	5		
Cocaine	400		
Codeine	1 300 000		
Etorphine	2		
Fentanyl	40		
Methadone	18 000		
Morphine	50 000		
Opium	10 000		
Oxycodone	105		
Sufentanil	1		
<u>Serbia</u>			
Alfentanil	75		
Fentanyl	5 640		
Hydromorphone	3 201		
Methadone	109 250		
Morphine	47 976		
Oxycodone	22 545		
Pholcodine	3 840		
Remifentanil	187		
Sufentanil	7		
Tilidine	3 000 000		
<u>Sevchelles</u>			
Alfentanil	1		
Cannabis	3		
Cannabis resin	2		
Cocaine	1		
Codeine	800		
Fentanyl	4		
Heroin	1		
Hydrocodone	50		
Hydromorphone	50		
Methadone	42 000		
Morphine	900		
Oxycodone	100		
Pethidine	150		
Pholcodine	100		
<u>Sierra Leone</u>			
Cannabis	5		
Cannabis resin	5		
Codeine	3 000		
Fentanyl	5		
Morphine	5 000		
Pethidine	10 000		
<u>Singapore</u>			
3-Methylfentanyl	1		
3-Methylthiofentanyl	1		
4-Fluoroisobutyrfentanyl	1		
Acetyl-alpha-methylfentanyl	1		
Acetylfentanyl	1		
Acrylfentanyl	1		
AH-7921	1		
Alfentanil	30		
Beta-Hydroxy-3-methyl fentanyl	1		
Beta-Hydroxyfentanyl	1		
Cannabis	9 820		
Cannabis resin	5		
Cocaine	400		
Codeine	700 000		
Crotonylfentanyl	1		
Cyclopropylfentanyl	1		
Desomorphine	1		
Dextropropoxyphene	1		
Dihydrocodeine	1		
Diphenoxylate	50 000		
Ecgonine	1		
Etonitazene	1		
Etorphine	100		
Fentanyl	1 500		
Furanylfentanyl	1		
Heroin	10		
Hydrocodone	10		
Hydromorphone	200		
Isotonitazene	1		
Levomethorphan	1		

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Methadone	700	Morphine	100 000
Methoxyacetylfentanyl	1	Morphine-N-oxide	1
Morphine	30 000	Opium	4 000
MT-45	1	Oxycodone	300 000
Ocfentanil	1	Pethidine	1 500
Oripavine	1	Pholcodine	50 000
Ortho-fluorofentanyl	1	Piritramide	4 000
Oxycodone	10 000	Remifentanil	1 000
Oxymorphone	1	Sufentanil	10
Para-fluorobutyrylfentanyl	1	Thebaine	100
Para-fluorofentanyl	1	Tilidine	100
Pethidine	10 000	Solomon Islands*	
Pholcodine	20 000	Codeine	500
Remifentanil	100	Fentanyl	4
Sufentanil	1	Morphine	700
Tetrahydrofuranylfentanyl	1	Oxycodone	13
Thebacon	1	Pethidine	2 052
Thebaine	1	Somalia*	
Thiofentanyl	1	Codeine	17 500
Tilidine	1	Methadone	15 700
U-47700	1	Morphine	14 500
Valeryl-fentanyl	1	Pethidine	15 700
Sint Maarten		South Africa	
Alfentanil	3	Alfentanil	316
Cannabis	100	Cannabis	1 000 000
Codeine	4 000	Cocaine	2 500
Fentanyl	50	Codeine	4 000 500
Hydrocodone	1	Conc. of poppy straw	
Methadone	60	ACA	8 000 100
Morphine	300	AMA	10 000 400
Nicomorphine	2	Dihydrocodeine	30 000
Oxycodone	200	Etorphine	60
Pethidine	400	Fentanyl	530 000
Piritramide	100	Heroin	1
Remifentanil	1	Hydrocodone	2
Sufentanil	3	Hydromorphone	1 000
Slovakia		Methadone	80 000
Alfentanil	20 200	Morphine	10 752 001
Cocaine	500	Morphine-N-oxide	1
Codeine	2 611 100	Opium	96 200
Codeine-N-oxide	1	Oxycodone	70 500
Conc. of poppy straw		Pethidine	253 085
AMA	21 000 000	Pholcodine	401 300
Fentanyl	12 800	Sufentanil	16
Hydrocodone	5	Thebaine	4 000
Hydromorphone	4 800	Tilidine	19 049
Methadone	3 500 000	South Sudan*	
Methadone intermediate	3 742 000	Fentanyl	3
Morphine	10 015 000	Morphine	10 000
Morphine-N-oxide	1	Pethidine	13 000
Opium	5	Spain	
Oripavine	2 000	3-Methylfentanyl	1
Oxycodone	1 065 000	Acetylfentanyl	1
Oxymorphone	3	Alfentanil	82
Pethidine	2 175 000	Cannabis	6 000 000
Pholcodine	2	Carfentanil	1
Piritramide	170 000	Cocaine	600
Remifentanil	10 000	Codeine	8 305 100
Sufentanil	2 500	Codeine-N-oxide	1
Thebaine	5 130 010	Conc. of poppy straw	
Tilidine	1 300 000	ACA	2 981 706
Slovenia		AMA	74 222 409
Alfentanil	30	AOA	5 238 292
Cannabis	20 000	ATA	36 904 363
Cocaine	3 000	Dextromoramide	1
Codeine	200 000	Dihydrocodeine	9 250
Codeine-N-oxide	10	Ecgonine	1
Dihydrocodeine	20 000	Ethylmorphine	1
Fentanyl	5 000	Etorphine	3
Heroin	5	Fentanyl	138 802
Hydrocodone	5	Heroin	1 760
Hydromorphone	15 000	Hydromorphone	75 000
Isomethadone	5 000	Methadone	1 897 000
Isotonitazene	1	Morphine	845 500
Methadone	80 000	Morphine-N-oxide	1

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Norcodeine	1		
Normorphine	1		
Opium	714 500		
Oxycodone	1 071 000		
Pethidine	2 600 000		
Pholcodine	161 490		
Remifentanil	24 000		
Sufentanil	200		
Thebaine	120 000		
U-47700	1		
<u>Sri Lanka</u>			
Cocaine	445		
Codeine	767 000		
Fentanyl	52		
Morphine	25 252		
Opium	100 000		
Pethidine	18 270		
Remifentanil	1		
<u>Sudan*</u>			
Fentanyl	30		
Morphine	35 000		
Pethidine	31 000		
<u>Suriname*</u>			
Cocaine	6		
Codeine	2 813		
Fentanyl	38		
Morphine	800		
Pethidine	50		
Remifentanil	1		
Sufentanil	1		
<u>Sweden</u>			
3-Methylfentanyl	1		
3-Methylthiofentanyl	1		
4-Fluoroisobutyrfentanyl	1		
Acetylfentanyl	1		
Acrylfentanyl	1		
Alfentanil	571		
Alphaprodine	1		
Beta-Hydroxyfentanyl	1		
Butyrfentanyl	1		
Cannabis	170 000		
Carfentanil	1		
Cocaine	2 000		
Codeine	500 010		
Desomorphine	1		
Dextropropoxyphene	100		
Diphenoxylate	5		
Ecgonine	1		
Ethylmorphine	650 000		
Etorphine	3		
Fentanyl	25 000		
Furanylfentanyl	1		
Heroin	5		
Hydrocodone	125		
Hydromorphone	15 000		
Isotonitazene	1		
Ketobemidone	25 000		
Levomethorphan	1		
Methadone	230 000		
Morphine	400 000		
MPPP	1		
MT-45	1		
Ocfentanil	1		
Opium	30 000		
Oripavine	3 000 001		
Oxycodone	900 000		
Oxymorphone	1		
Para-fluorofentanyl	1		
Pethidine	18 000		
Pholcodine	1		
Remifentanil	5 000		
Sufentanil	40		
Tetrahydrofuranylfentanyl	1		
Thebaine	1		
Tilidine	130		
<u>Switzerland</u>			
Acetylfentanyl		1	
Alfentanil		200	
Cannabis		450 000	
Cocaine		3 000	
Codeine		350 000	
Codeine-N-oxide		1	
Conc. of poppy straw			
AMA		4 000 000	
Dextromoramide		1	
Dextropropoxyphene		1	
Difenoxin		1	
Dihydrocodeine		25 001	
Diphenoxylate		1	
Ecgonine		1	
Ethylmorphine		400	
Etorphine		2	
Fentanyl		22 000	
Heroin		400 000	
Hydrocodone		800	
Hydromorphone		17 500	
Methadone		440 000	
Morphine		1 740 000	
Morphine-N-oxide		1	
Nicomorphine		701	
Opium		60 000	
Oripavine		2 000 000	
Oxycodone		460 000	
Pethidine		61 000	
Pholcodine		1	
Pir tramide		1	
Remifentanil		1 200	
Sufentanil		40	
Thebaine		4 000 000	
Tilidine		30 000	
<u>Syrian Arab Republic</u>			
Alfentanil		20	
Codeine		3 000 000	
Diphenoxylate		200 000	
Fentanyl		500	
Hydrocodone		100 000	
Morphine		10 000	
Oxycodone		200 000	
Pethidine		200 000	
Remifentanil		500	
Sufentanil		30	
<u>Tajikistan</u>			
Cocaine		1 280	
Codeine		449 920	
Ethylmorphine		6 400	
Etorphine		5	
Fentanyl		38	
Methadone		30 660	
Morphine		3 840	
Trimeperidine		32 000	
<u>Thailand</u>			
AH-7921		2	
Alfentanil		1	
Bezitr amide		1	
Cannabis		2 600 000	
Cannabis resin		10	
Cocaine		2	
Codeine		700 000	
Codeine-N-oxide		2	
Dextromoramide		1	
Dextropropoxyphene		1	
Difenoxin		1	
Dihydrocodeine		2	
Diphenoxylate		25 002	
Dipipanone		1	
Ecgonine		2	
Ethylmorphine		1	
Etorphine		5	
Fentanyl		4 000	
Heroin		10	

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Hydrocodone	2	Codeine	2 700 000
Hydromorphone	2	Dextromoramide	1
Ketobemidone	1	Dextropropoxyphene	50
Levorphanol	1	Difenoxin	1
Methadone	100 000	Dihydrocodeine	2
Morphine	250 000	Diphenoxylate	3
Morphine-N-oxide	2	Dipipanone	2
Nicomorphine	1	Ethylmorphine	20 000
Normethadone	1	Etorphine	2
Opium	1 500 000	Fentanyl	1 850
Oripavine	1	Heroin	3
Oxycodone	8 000	Hydrocodone	2
Oxymorphone	2	Hydromorphone	1
Pethidine	200 000	Ketobemidone	1
Phenoperidine	1	Levorphanol	1
Pholcodine	1	Methadone	4 000
Remifentanil	70	Morphine	45 000
Sufentanil	1	Nicomorphine	1
Thebacon	1	Normethadone	2
Thebaine	2	Opium	5
Tilidine	1	Oripavine	1
Timor-Leste		Oxycodone	15 000
Codeine	10 500	Oxymorphone	1
Fentanyl	4	Pethidine	4 000
Morphine	8 313	Phenoperidine	1
Pethidine	3 300	Pholcodine	3 000
Togo		Remifentanil	2 000
Alfentanil	1	Sufentanil	20
Fentanyl	16	Thebacon	1
Methadone	5 000	Thebaine	2
Morphine	2 000	Tilidine	1
Oxycodone	25	Turkey	
Remifentanil	1	Alfentanil	2
Sufentanil	1	Alphaprodine	2
Tonga		Anileridine	2
Codeine	500	Bezitramide	2
Fentanyl	1	Cannabis	360
Morphine	100	Cannabis resin	7
Oxycodone	60	Coca leaf	1
Pethidine	300	Cocaine	1 000
Trinidad and Tobago		Codeine	2 500
Alfentanil	20	Conc. of poppy straw	
Cannabis	5	ACA	240 000
Cannabis resin	5	AMA	3 250 000
Coca leaf	5	Dextromoramide	2
Cocaine	1 000	Dextropropoxyphene	2
Codeine	7 000	Difenoxin	2
Dihydrocodeine	2 000	Diphenoxylate	27 000
Fentanyl	45	Dipipanone	1
Heroin	5	Ecgonine	1
Hydrocodone	20	Ethylmorphine	20 000
Hydromorphone	1 000	Etorphine	1
Ketobemidone	1 000	Fentanyl	16 000
Methadone	500	Heroin	5
Morphine	30 000	Hydrocodone	2
Opium	1 000	Hydromorphone	1 000
Oxycodone	1 000	Ketobemidone	2
Oxymorphone	1 000	Levorphanol	1
Pethidine	20 000	Methadone	2
Pholcodine	300	Morphine	113 000
Remifentanil	45	Nicomorphine	2
Tristan da Cunha*		Normethadone	2
Codeine	600	Opium	5 000
Dextropropoxyphene	225	Oripavine	1
Fentanyl	1	Oxycodone	55 000
Morphine	4	Oxymorphone	2
Pethidine	1	Pethidine	320 000
Pholcodine	38	Phenoperidine	1
Tilidine	1	Pholcodine	1
Tunisia		Piritramide	1
Alfentanil	15	Remifentanil	6 000
Alphaprodine	1	Sufentanil	1
Anileridine	1	Thebacon	1
Bezitramide	1	Thebaine	2
Cocaine	3	Tilidine	2

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

<u>Turkmenistan</u>		Allylprodine	2
Codeine	2 000	Alphacetylmethadol	2
Fentanyl	27	Alphameprodine	2
Morphine	6 312	Alphamethadol	2
Piritramide	2	Alpha-methylfentanyl	2
Remifentanil	1	Alpha-methylthiofentanyl	2
Trimeperidine	20 367	Alphaprodine	2
<u>Turks and Caicos Islands</u>		Anileridine	2
Codeine	3	Benzethidine	2
Dihydrocodeine	104	Benzylmorphine	2
Diphenoxylate	2	Betacetylmethadol	2
Fentanyl	5	Beta-Hydroxy-3-methyl fentanyl	2
Hydrocodone	4	Beta-Hydroxyfentanyl	2
Hydromorphone	1	Betameprodine	2
Morphine	77	Betamethadol	2
Oxycodone	550	Betaprodine	2
Pethidine	150	Bezitramide	2
<u>Tuvalu</u>		Butyrfentanyl	2
Codeine	9	Cannabis	235 536 000
Fentanyl	2	Cannabis resin	10
Morphine	6	Carfentanil	2
Pethidine	32	Clonitazene	2
<u>Uganda</u>		Cocaine	630 000
Cannabis	1	Codeine	59 400 000
Cocaine	1	Codeine-N-oxide	1
Codeine	120 000	Codoxime	2
Etorphine	6	Conc. of poppy straw	
Fentanyl	70	ACA	5 000 000
Heroin	1	AMA	20 000 000
Methadone	60 000	Crotonylfentanyl	2
Morphine	50 000	Cyclopropylfentanyl	2
Oxycodone	10 000	Desomorphine	2
Pethidine	190 000	Dextromoramide	2
Remifentanil	2	Dextropropoxyphene	288 000
<u>Ukraine</u>		Diampromide	2
Codeine	2 528 560	Diethylthiambutene	2
Dihydrocodeine	2 200	Difenoxin	2
Fentanyl	1 700	Dihydrocodeine	15 293 000
Hydrocodone	1 140	Dihydroetorphine	2
Hydromorphone	13 750	Dihydromorphine	2
Methadone	1 280 000	Dimenoxadol	2
Morphine	548 940	Dimepheptanol	2
Oxycodone	30 000	Dimethylthiambutene	2
Sufentanil	1 100	Dioxaphetyl butyrate	2
Thebaine	1 100	Diphenoxylate	237
Trimeperidine	143 200	Dipipanone	2
<u>United Arab Emirates</u>		Drotebanol	2
Alfentanil	55	Ecgonine	2
Cannabis	184 875	Ethylmethylthiambutene	2
Codeine	1 500	Ethylmorphine	2
Etorphine	12	Etonitazene	2
Fentanyl	2 100	Etorphine	400
Hydrocodone	800	Etoxidine	2
Hydromorphone	800	Fentanyl	235 000
Levomethorphan	1	Furanylfentanyl	2
Methadone	500	Furethidine	2
Morphine	8 900	Heroin	20 000
Oxycodone	4 500	Hydrocodone	1 000
Pethidine	16 800	Hydromorphenol	2
Pholcodine	250	Hydromorphone	6 000
Remifentanil	750	Hydroxypethidine	2
Sufentanil	60	Isomethadone	2
Thiofentanyl	5	Isotonitazene	2
<u>United Kingdom</u>		Ketobemidone	2
3-Methylfentanyl	2	Levomethorphan	2
3-Methylthiofentanyl	2	Levomoramide	2
4-Fluoroisobutyrfentanyl	2	Levophenacymorphan	2
Acetorphine	2	Levorphanol	2
Acetyl-alpha-methylfentanyl	2	Metazocine	2
Acetyldihydrocodeine	2	Methadone	2 980 000
Acetylfentanyl	2	Methadone intermediate	2
Acetylmethadol	2	Methoxyacetylfentanyl	2
Acrylfentanyl	2	Methyldesorphine	2
AH-7921	2	Methyldihydromorphine	2
Alfentanil	23 000	Metopon	2

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Moramide intermediate	2	Betamethadol	4
Morpheridine	2	Betaprodine	25
Morphine	7 181 000	Cannabis	3 056 197
Morphine-METHYBRO	2	Cocaine	45 111
Morphine-N-oxide	2	Codeine	20 000 000
MPPP	2	Conc. of poppy straw	
MT-45	2	ACA	22 290 550
Myrophine	2	AMA	26 168 790
Nicocodine	2	AOA	26 544 105
Nicodicodine	2	ATA	90 409 410
Nicomorphine	2	Dextropropoxyphene	70
Noracymethadol	2	Difenoxin	18 400
Norcodeine	5	Dihydrocodeine	130 000
Norlevorphanol	2	Dihydromorphine	5
Normethadone	2	Diphenoxylate	709 332
Normorphine	2	Dipipanone	25
Norpipanone	2	Ecgonine	15
Ocfentanil	2	Ethylmorphine	30
Opium	2 000	Fentanyl	691 491
Oripavine	2	Heroin	85
Orthofluorofentanyl	2	Hydrocodone	28 000 000
Oxycodone	1 860 000	Hydromorphone	2 000 000
Oxymorphone	4 000	Hydroxypethidine	25
Parafluorobutyrylfentanyl	2	Isomethadone	30
Para-fluorofentanyl	2	Levo-A-acetylmethadol	25
PEPAP	2	Levomethorphan	30
Pethidine	451 000	Levorphanol	23 010
Pethidine intermediate A	2	Metazocine	15
Pethidine intermediate B	2	Methadone	25 619 700
Pethidine intermediate C	2	Methadone intermediate	27 673 600
Phenadoxone	2	Morphine	20 787 901
Phenampromide	2	Noracymethadol	25
Phenazocine	2	Norlevorphanol	2 550
Phenoperidine	2	Normethadone	25
Pholcodine	400 000	Opium	459 500
Piminodine	2	Oripavine	22 718 660
Piritramide	10	Oxycodone	50 000 000
Proheptazine	2	Oxymorphone	40 493 729
Properidine	2	Pethidine	770 588
Racemethorphan	2	Pethidine intermediate A	30
Racemorphan	2	Pethidine intermediate B	30
Remifentanil	2 500	Pethidine intermediate C	30
Sufentanil	100	Phenazocine	25
Tetrahydrofuranylfentanyl	2	Phenomorphan	25
Thebacon	2	Propiram	25
Thebaine	63 700 000	Racemethorphan	5
Thiofentanyl	1	Racemorphan	1
Tilidine	2	Remifentanil	3 000
Valeryl fentanyl	2	Sufentanil	4 000
United Republic of Tanzania		Thebaine	29 166 598
Codeine	30 000	Thiofentanyl	25
Etorphine	20	Tilidine	25
Fentanyl	15	Trimeperidine	25
Methadone	350 000		
Morphine	30 000	Uruguay	
Oxycodone	5 000	Alfentanil	2
Pethidine	73 000	Anileridine	1
Pholcodine	2 000	Cannabis	133 906 000
		Cannabis resin	6
United States of America		Cocaine	2
3-Methylfentanyl	30	Codeine	210 000
3-Methylthiofentanyl	30	Ecgonine	2
Acetyl-alpha-methylfentanyl	30	Ethylmorphine	10 800
Acetylmethadol	25	Fentanyl	943
Alfentanil	3 260	Heroin	2
Allylprodine	25	Hydrocodone	1
Alphacetylmethadol	25	Hydromorphone	1
Alphameprodine	25	Methadone	4 320
Alphamethadol	25	Morphine	70 748
Alpha-methylfentanyl	30	Oxycodone	6 000
Alpha-methylthiofentanyl	30	Oxymorphone	2
Alphaprodine	25	Pethidine	6 000
Betacetylmethadol	25	Remifentanil	258
Beta-Hydroxy-3-methyl fentanyl	30	Thebaine	1
Beta-Hydroxyfentanyl	30		
Betameprodine	25	Uzbekistan	
		Cannabis	4

ESTIMATED WORLD REQUIREMENTS OF NARCOTIC DRUGS IN GRAMS FOR 2022 (March update)

Cannabis resin	2	Morphine	12 000
Cocaine	2	Opium	55 000
Codeine	700	Oxycodone	30
Ecgonine	1	Pethidine	109 000
Fentanyl	110	Pholcodine	3 500
Heroin	2	Sufentanil	2
Methadone	1	Thebaine	1
Morphine	10 500	Tilidine	3 500
Thebaine	50		
Trimeperidine	15 000		
Vanuatu*			
Codeine	200		
Fentanyl	1		
Morphine	90		
Oxycodone	3		
Venezuela (Bolivarian Rep. of)			
Codeine	600 000		
Fentanyl	3 000		
Methadone	20 250		
Morphine	200 000		
Oxycodone	100 000		
Remifentanil	2 700		
Viet Nam			
Alfentanil	1 000		
Codeine	6 700 000		
Dihydrocodeine	120 000		
Fentanyl	1 375		
Methadone	1 875 000		
Morphine	183 000		
Oxycodone	3 750		
Pethidine	43 750		
Remifentanil	1 000		
Sufentanil	20		
Wallis and Futuna Islands			
Alfentanil	1		
Codeine	800		
Fentanyl	4		
Morphine	60		
Opium	700		
Oxycodone	10		
Remifentanil	1		
Sufentanil	1		
Yemen			
Codeine	70 000		
Fentanyl	104		
Hydromorphone	1 500		
Morphine	3 000		
Pethidine	5 500		
Pholcodine	10 000		
Remifentanil	3		
Sufentanil	3		
Zambia			
Codeine	50 000		
Dextropropoxyphene	30 000		
Dihydrocodeine	600		
Diphenoxylate	600		
Etorphine	15		
Fentanyl	100		
Morphine	9 000		
Pethidine	35 000		
Pholcodine	100		
Thebaine	1		
Tilidine	1		
Zimbabwe			
Alfentanil	2		
Cannabis	33		
Cocaine	1		
Codeine	607 000		
Diphenoxylate	300		
Dipipanone	5		
Etorphine	15		
Fentanyl	50		
Heroin	1		
Hydromorphone	100		
Methadone	5		

*Annual estimates were established by the Board.

Other countries and territories:

Cocos (Keeling) Islands	See Christmas Island
Holy See	See Italy
Liechtenstein	See Switzerland
Monaco	See France
San Marino	See Italy

Names of territories are in italics.

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