

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

Afghanistan

Codeine	30 000
Dextropropoxyphene	20 000
Diphenoxylate	20 000
Fentanyl	6
Methadone	200 000
Morphine	30 000
Pethidine	3 000
Pholcodine	1 000

Albania

Cocaine	1
Codeine	1 190 000
Fentanyl	300
Heroin	1
Methadone	16 500
Morphine	7 500
Oxycodone	1 500
Pethidine	2 500
Pholcodine	1 600
Remifentanil	10
Sufentanil	2

Algeria

Alfentanil	350
Cannabis	3
Cocaine	5
Codeine	3 500 000
Etorphine	1
Fentanyl	2 000
Heroin	2
Methadone	11 000
Morphine	19 000
Oxycodone	3 000
Pethidine	2 000
Pholcodine	2 000 000
Remifentanil	200
Sufentanil	35

Andorra

Cannabis	2 500
Cocaine	1
Fentanyl	100
Heroin	1
Methadone	1 000
Morphine	500
Oxycodone	2 000
Pethidine	500
Remifentanil	4

Angola

Alfentanil	24
Codeine	21 600
Dextromoramide	188
Dextropropoxyphene	200
Dihydrocodeine	500
Diphenoxylate	300
Fentanyl	67
Methadone	2 000
Morphine	21 500
Pethidine	12 800
Sufentanil	26

Anquilla*

Codeine	18
Fentanyl	1
Morphine	2
Pethidine	79

Antigua and Barbuda*

Cocaine	7
Codeine	150
Dihydrocodeine	11
Diphenoxylate	21
Fentanyl	3
Morphine	675
Oxycodone	30
Pethidine	525
Remifentanil	1
Sufentanil	1

Argentina

Alfentanil	1
Alphaprodine	1
Anileridine	1
Bezitramide	1
Cannabis	7 050
Cannabis resin	1
Coca leaf	1
Cocaine	15
Codeine	700 000
Codeine-N-oxide	1
Dextromoramide	1
Dextropropoxyphene	170 000
Difenoxin	1
Dihydrocodeine	1
Diphenoxylate	1
Dipipanone	1
Ecgonine	2
Etorphine	1
Fentanyl	17 200
Heroin	1
Hydrocodone	11 000
Hydromorphone	4 000
Ketobemidone	1
Levorphanol	1
Methadone	110 000
Morphine	2 493 000
Morphine-N-oxide	1
Nicomorphine	1
Norcodeine	1
Normethadone	1
Normorphine	1
Opium	10
Oripavine	1
Oxycodone	100 000
Oxymorphone	1
Pethidine	50 000
Phenoperidine	1
Pholcodine	1
Piritramide	1
Remifentanil	19 110
Sufentanil	10
Thebacon	1
Thebaine	103 000
Tilidine	1

Armenia

Codeine	1 000
Fentanyl	100
Methadone	30 000
Morphine	8 000
Oripavine	1 000
Oxycodone	5 000
Thebaine	4 000
Trimeperidine	1 500

Aruba*

Alfentanil	3
Bezitramide	1
Cocaine	70
Codeine	85
Dextromoramide	1
Dextropropoxyphene	85
Fentanyl	200
Hydrocodone	2
Methadone	150
Morphine	540
Opium	450
Oxycodone	600
Pethidine	404
Piritramide	160
Remifentanil	19

Ascension Island

Alfentanil	1
Fentanyl	1
Morphine	2
Pethidine	5

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

<u>Australia</u>		Opium	70 000
Acrylfentanyl	1	Oripavine	100
Alfentanil	850	Oxycodone	450 000
Alpha-methylfentanyl	1	Oxymorphone	350
Beta-Hydroxyfentanyl	1	Pethidine	1 000
Butyrfentanyl	1	Piritramide	24 000
Cannabis	88 000 000	Remifentanil	4 500
Carfentanil	1	Sufentanil	600
Clonitazene	1	Thebaine	100
Coca leaf	150 000	Tilidine	100
Cocaine	8 500	<u>Azerbaijan</u>	
Codeine	6 300 000	Fentanyl	100
Codeine-N-oxide	1	Methadone	20 000
Conc. of poppy straw		Morphine	2 500
ACA	30 005 000	Thebaine	15
AMA	4 001 000	Trimeperidine	3 000
AOA	5 000	<u>Bahamas</u>	
ATA	10 005 000	Alfentanil	1
Cyclopropylfentanyl	1	Cannabis	1
Desomorphine	1	Cannabis resin	1
Dextromoramide	5	Cocaine	1
Dextropropoxyphene	1	Codeine	6 600
Dihydrocodeine	160 000	Dihydrocodeine	1
Diphenoxylate	40	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
Hydromorphinol	1	Remifentanil	1
Hydromorphone	55 000	Sufentanil	1
Levomethorphan	1	Thebaine	1
Methadone	1 000 000	Tilidine	1
Methoxyacetylfentanyl	1	<u>Bahrain</u>	
Morphine	1 000 000	Cannabis	1
Morphine-N-oxide	1	Cocaine	1
MT-45	1	Codeine	21 000
Normethadone	1	Dextropropoxyphene	1
Ocfentanil	1	Ethylmorphine	1
Oripavine	5	Etorphine	8
Orthofluorofentanyl	1	Fentanyl	300
Oxycodone	2 000 000	Heroin	1
Oxymorphone	1	Methadone	130
Parafluorobutyrylfentanyl	1	Morphine	12 500
Pethidine	45 000	Oxycodone	10 500
Pethidine intermediate B	1	Pethidine	14 000
Pholcodine	900 000	Remifentanil	220
Remifentanil	700	<u>Banladesh</u>	
Sufentanil	3	Fentanyl	650
Tetrahydrofuranlylfentanyl	1	Methadone	90 000
Thebaine	5 000 000	Morphine	100 000
<u>Austria</u>		Oxycodone	10 000
Alfentanil	450	Oxymorphone	100 000
Cannabis	450 000	Pethidine	400 000
Cocaine	3 000	Remifentanil	140
Codeine	500 000	Sufentanil	4
Codeine-N-oxide	50	<u>Barbados</u>	
Dextropropoxyphene	100	Cannabis	10 000
Dihydrocodeine	700 000	Cannabis resin	2
Dihydromorphine	40	Cocaine	6
Diphenoxylate	40	Codeine	130 940
Ecgonine	10	Dihydrocodeine	900
Ethylmethylthiambutene	20	Fentanyl	23
Etorphine	25	Heroin	1
Fentanyl	55 000	Hydrocodone	1
Heroin	40	Hydromorphone	3
Hydrocodone	20	Methadone	80
Hydromorphone	200 000	Morphine	4 800
Methadone	160 000	Oxycodone	126
Morphine	2 700 000	Pethidine	7 520
Morphine-N-oxide	100	Pholcodine	500
Nicomorphine	100	Remifentanil	1

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Sufentanil	1	MT-45	1
Belarus		Nicomorphine	1
3-Methylfentanyl	1	Norcodeine	1
3-Methylthiofentanyl	1	Normorphine	1
Acetyl-alpha-methylfentanyl	1	Ocfentanil	1
Acetyldihydrocodeine	1	Opium	80 000
Alfentanil	1	Orthofluorofentanyl	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	Belize*	
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	Benin	
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	Bermuda*	
Thiofentanyl	1	Alfentanil	10
Trimeperidine	20 000	Cannabis	1 648
Belgium		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	Bhutan	
Fentanyl	357 000	Codeine	560
Furanylfentanyl	1	Etorphine	1
Heroin	10	Fentanyl	4
Hydrocodone	1	Morphine	1 616
Hydromorphone	6 000	Pethidine	1 300
Ketobemidone	1	Bolivia (Plurinational State of)	
Methadone	605 000	Codeine	576 424
Methoxyacetylfentanyl	1	Fentanyl	2 698
Morphine	105 000	Methadone	6 000
Morphine-N-oxide	1	Morphine	16 000

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Oxycodone	868	Pethidine	988 769
Pethidine	4 350	Pethidine intermediate B	50
Remifentanil	3 197	Phenoperidine	50
Sufentanil	18	Pholcodine	50
<u>Bosnia and Herzegovina</u>		Piritramide	50
Alfentanil	10	Racemoramide	50
Cannabis	2	Remifentanil	14 743
Cannabis resin	2	Sufentanil	792
Cocaine	2	Thebacon	50
Codeine	2 635	Thebaine	50
Fentanyl	1 182	Tilidine	50
Heroin	2	<u>British Virgin Islands</u>	
Methadone	26 400	Alfentanil	1
Morphine	4 678	Codeine	350
Oxycodone	2 687	Dihydrocodeine	10
Pethidine	537	Diphenoxylate	10
Pholcodine	15 075	Fentanyl	35
Remifentanil	15	Hydromorphone	3
Sufentanil	4	Morphine	250
Thebaine	100	Pethidine	700
<u>Botswana</u>		Remifentanil	1
Alfentanil	3	<u>Brunei Darussalam</u>	
Cannabis	80	Alfentanil	3
Cocaine	80	Cannabis	2
Codeine	13 300	Codeine	5 000
Dihydrocodeine	3 200	Dihydrocodeine	1 000
Etorphine	6	Fentanyl	80
Fentanyl	20	Morphine	1 800
Heroin	50	Oxycodone	700
Hydrocodone	50	Pethidine	1 300
Hydromorphone	8	Pholcodine	1 000
Methadone	20	Remifentanil	8
Morphine	11 003	<u>Bulgaria</u>	
Oxycodone	300	Alfentanil	10
Pethidine	12 290	Cocaine	1
Remifentanil	3	Codeine	2 000 000
Sufentanil	2	Codeine-N-oxide	5
Tilidine	30	Dextropropoxyphene	1
<u>Brazil</u>		Dihydrocodeine	10 000
3-Methylfentanyl	50	Ecgonine	1
Alfentanil	9 231	Ethylmorphine	10 000
Alpha-methylfentanyl	500	Fentanyl	1 000
Alphaprodine	50	Heroin	1
Anileridine	50	Hydromorphone	1
Beta-Hydroxyfentanyl	50	Methadone	150 000
Bezitramide	50	Morphine	50 000
Butyrfentanyl	50	Morphine-N-oxide	1
Cannabis	1 000 000	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

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Morphine	3 000	Furanylfentanyl	25
Oxycodone	375	Furethidine	30
Cameroon		Heroin	115 032
Alfentanil	10	Hydrocodone	60 014
Codeine	80 000	Hydromorfinol	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
Allylprodine	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	Ocfentanyl	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	Properidine	20
Dimenoxadol	10	Propiram	20
Dimheptanol	10	Racemethorphan	10
Dimethylthiambutene	32	Racemoramide	20
Dioxaphetyl butyrate	20	Racemorphan	10
Diphenoxylate	510	Remifentanil	750
Dipipanone	20	Sufentanil	300
Drotebanol	10	Tetrahydrofurfanylfentanyl	15
Ecgonine	553	Thebacon	5
Ethylmethylthiambutene	20	Thebaine	10 000
Ethylmorphine	80	Thiofentanyl	44
Etonitazene	20	Tilidine	71
Etorphine	5	Trimeperidine	20
Etoperidine	20	U-47700	70
Fentanyl	145 010	Valeryl fentanyl	22

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

Cayman Islands*

Alfentanil	1
Cannabis	14
Cocaine	9
Codeine	21
Dihydrocodeine	12
Fentanyl	27
Heroin	10
Hydrocodone	68
Hydromorphone	23
Methadone	12
Morphine	360
Oxycodone	1 004
Oxymorphone	77
Pethidine	1 350
Remifentanil	2

Central African Republic*

Codeine	15 000
Fentanyl	3
Methadone	1 500
Morphine	6 000
Pethidine	4 000

Chad*

Codeine	600
Fentanyl	97
Morphine	1 000

Chile

Acetylfentanyl	10
Alfentanil	10
Cannabis	4 500 000
Cocaine	40
Codeine	1 350 000
Etorphine	2
Fentanyl	20 000
Hydrocodone	50
Methadone	21 000
Morphine	250 000
Oxycodone	8 200
Pethidine	40 000
Remifentanil	750
Thebaine	10

China

Alfentanil	5 000
Cannabis	5
Cocaine	5 000
Codeine	10 550 000
Conc. of poppy straw	
AMA	200 300 000
ATA	700 000
Dihydrocodeine	1 300 000
Diphenoxylate	2 500 000
Etorphine	50
Fentanyl	66 000
Hydrocodone	80 000
Hydromorphone	10 000
Methadone	1 600 000
Morphine	12 600 000
Opium	8 200 000
Oripavine	50
Oxycodone	2 500 000
Oxymorphone	15 000
Pethidine	1 000 000
Pholcodine	1 010 000
Remifentanil	80 000
Sufentanil	15 000
Thebaine	800 000
Tilidine	200 000

China, Hong Kong SAR

3-Methylfentanyl	1
3-Methylthiofentanyl	1
4-Fluoroisobutyrylfentanyl	1
Acetyl-alpha-methylfentanyl	1
Acrylfentanyl	1
Alfentanil	20
Alphacetylmethadol	1

Alpha-methylthiofentanyl	1
Anileridine	1
Beta-Hydroxyfentanyl	1
Butyrylfentanyl	1
Cannabis	4
Cannabis resin	2
Coca leaf	2
Cocaine	7 500
Codeine	4 501 000
Codeine-N-oxide	1
Crotonylfentanyl	1
Cyclopropylfentanyl	2
Desomorphine	1
Dextromoramide	5
Dextropropoxyphene	1 000
Dihydrocodeine	514 000
Diphenoxylate	12 050
Dipipanone	500
Ecgonine	2
Ethylmorphine	33 050
Etonitazene	1
Etorphine	4
Fentanyl	250
Furanylfentanyl	1
Heroin	15
Hydrocodone	150
Hydromorphone	2 000
Isomethadone	1
Levomethorphan	1
Levorphanol	1
Methadone	180 000
Methoxyacetylfentanyl	2
Morphine	36 000
Morphine-N-oxide	1
MT-45	2
Norcodeine	1
Normethadone	250
Normorphine	1
Ocfentanil	1
Opium	25 000
Ortho-fluorofentanyl	2
Oxycodone	12 500
Oxymorphone	1
Parafluorobutyrylfentanyl	2
Pethidine	34 000
Pethidine intermediate B	1
Phenazocine	1
Pholcodine	5 001 000
Racemethorphan	1
Remifentanil	110
Sufentanil	10
Tetrahydrofuranlylfentanyl	1
Thebaine	2
Thiofentanyl	1
Valerylfentanyl	1
<u>China, Macao SAR</u>	
Acetyl-alpha-methylfentanyl	2
Acrylfentanyl	2
Alfentanil	4
Alphaprodine	7
Anileridine	2
Bezitramide	2
Cannabis	9
Cannabis resin	9
Carfentanil	2
Coca leaf	2
Cocaine	20
Codeine	3 000
Crotonylfentanyl	2
Dextromoramide	2
Dextropropoxyphene	2
Difenoxin	2
Dihydrocodeine	750
Diphenoxylate	30
Dipipanone	2

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

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

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

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

Morphine	500	Desomorphine	1
Pethidine	700	Dihydrocodeine	500
<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	Etorphine	7
Morphine-N-oxide	10	Fentanyl	5
Norcodeine	10	Methadone	1
Oxycodone	17 432	Morphine	8 600
Remifentanil	1 500	Pethidine	3 753
Thebaine	10	Tilidine	90
<u>Egypt</u>		<u>Ethiopia</u>	
Alfentanil	1	Codeine	85 000
Codeine	400 000	Fentanyl	30
Dextropropoxyphene	1 000	Morphine	150 000
Dihydrocodeine	3 000	Pethidine	100 000
Diphenoxylate	5 000	<u>Falkland Islands (Malvinas)</u>	
Fentanyl	6 500	Alfentanil	1
Heroin	1	Codeine	335
Hydrocodone	5 000	Dihydrocodeine	56
Hydromorphone	2 000	Fentanyl	7
Methadone	10 001	Heroin	5
Morphine	24 000	Methadone	7
Oxycodone	25 000	Morphine	40
Oxymorphone	1	Pethidine	7
Pethidine	90 000	Pholcodine	13
Pholcodine	400 000	Remifentanil	1
Piritramide	300	<u>Fiji</u>	
Remifentanil	200	Cannabis	1
Sufentanil	50	Cannabis resin	1
<u>El Salvador</u>		Cocaine	1
Codeine	850 000	Codeine	3 000
Fentanyl	700	Fentanyl	80
Hydrocodone	500	Heroin	1
Methadone	10 000	Methadone	50
Morphine	15 000	Morphine	6 000
Opium	10 000	Oxycodone	50
Oxycodone	15 000	Pethidine	4 000
Pethidine	40 000	Pholcodine	1 841
Remifentanil	450	<u>Finland</u>	
<u>Equatorial Guinea*</u>		3-Methylfentanyl	1
Cocaine	150	3-Methylthiofentanyl	1
Codeine	263	Acetyl-alpha-methylfentanyl	1
Diphenoxylate	75	Acetylfentanyl	1
Fentanyl	113	Acrylfentanyl	1
Methadone	263	Alfentanil	300
Tilidine	263	Alpha-methylfentanyl	1
<u>Eritrea*</u>		Alpha-methylthiofentanyl	1
Codeine	3 250	Beta-Hydroxy-3-methyl fentanyl	1
Fentanyl	1	Beta-Hydroxyfentanyl	1
Morphine	2 500	Butyrfentanyl	1
Pethidine	2 500	Cannabis	445 000
<u>Estonia</u>		Carfentanil	1
3-Methylfentanyl	1	Clonitazene	1
Cannabis	2 000	Cocaine	4 000
Cannabis resin	10	Codeine	340 000
Carfentanil	5	Cyclopropylfentanyl	1
Cocaine	900	Desomorphine	1
Codeine	1 000	Dextromoramide	1

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

Dextropropoxyphene	50	Normethadone	3
Dihydrocodeine	1	Opium	12 001 000
Dihydromorphine	1	Oripavine	200
Ecgonine	1	Oxycodone	27 000 000
Ethylmorphine	50 100	Oxymorphone	200
Etonitazene	1	Para-fluorofentanyl	3
Etorphine	1	Pethidine	5 000
Fentanyl	13 000	Phenoperidine	3
Furanylfentanyl	1	Pholcodine	1 001 000
Heroin	2	Piritramide	3
Hydrocodone	5	Remifentanil	7 000
Hydromorphone	3 500	Sufentanil	2 500
Isotonitazene	1	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

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

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

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

Cocaine	1	Etorphine	10
Codeine	8 052	Fentanyl	15 000
Fentanyl	80	Heroin	500
Heroin	1	Hydrocodone	10
Hydrocodone	25	Hydromorphone	29 000
Methadone	1	Levorphanol	10 000
Morphine	1 573	Methadone	9 800 000
Oxycodone	2 228	Morphine	20 910 000
Pethidine	2 019	Normethadone intermediate	10
Hungary		Opium	225 000 000
Acetyl/fentanyl	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

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

Coca leaf	5	Heroin	70
Cocaine	1 000	Hydrocodone	7
Codeine	5 280 400	Hydromorphone	180 000
Dextromoramide	500	Isomethadone	9
Dextropropoxyphene	1 000	Ketobemidone	4
Dihydrocodeine	65 560	Levomethorphan	5
Diphenoxylate	130	Levomoramide	9
Dipipanone	250	Levorphanol	7
Ethylmorphine	5	Methadone	4 065 007
Etorphine	100	Methadone intermediate	300 000
Fentanyl	6 000	Morphine	2 594 966
Heroin	5	Morphine-N-oxide	10
Hydrocodone	1 000	Nicomorphine	7
Hydromorphone	3 500	Normethadone	7
Levorphanol	5	Opium	4
Methadone	250 000	Oripavine	7
Morphine	174 000	Oxycodone	1 572 021
Normethadone	5	Oxymorphone	3 500 007
Opium	1 100	Pethidine	107 007
Oripavine	100	Phenoperidine	4
Oxycodone	150 000	Pholcodine	7
Oxymorphone	1 000	Piritramide	2
Pethidine	12 000	Racemoramide	5
Pholcodine	161 000	Remifentanil	3 000
Remifentanil	200	Sufentanil	100
Sufentanil	100	Thebacon	4
Thebaine	500	Thebaine	2 000 010
Tilidine	500	Tilidine	10
Israel		Jamaica	
Alfentanil	3	Cocaine	25
Cannabis	49 100 000	Codeine	25 300
Cocaine	700	Fentanyl	300
Codeine	4 600 000	Heroin	5
Conc. of poppy straw		Methadone	300
AOA	8 500 000	Morphine	10 000
Etorphine	3	Oxycodone	130
Fentanyl	24 000	Pethidine	20 000
Heroin	10	Remifentanil	5
Hydrocodone	5	Japan	
Hydromorphone	500	3-Methylfentanyl	1
Methadone	270 000	Acetylfentanyl	5
Morphine	60 000	Alfentanil	5
Morphine-N-oxide	5	Beta-Hydroxy-3-methyl fentanyl	1
Opium	40	Beta-Hydroxyfentanyl	2
Oxycodone	1 000 000	Butyrfentanyl	3
Oxymorphone	5	Cannabis	1 320 000
Pethidine	20 000	Carfentanil	1
Remifentanil	750	Cocaine	5
Italy		Codeine	18 750 000
3-Methylfentanyl	2	Conc. of poppy straw	
Acetylfentanyl	4	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

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

Opium	16 100 000	Hydromorphone	10
Oxycodone	750 000	Methadone	500
Oxymorphone	1	Morphine	3 000
Para-fluorofentanyl	1	MPPP	1
Pethidine	90 000	Normorphine	1
Pethidine intermediate A	1	Opium	50
Pethidine intermediate B	1	Oxycodone	9 000
Remifentanil	16 000	Oxymorphone	1
Sufentanil	2	PEPAP	1
Thiofentanyl	2	Pethidine	19 000
<u>Jordan</u>		Remifentanil	2 001
Cannabis	1	Sufentanil	10
Cannabis resin	1	Thebaine	1
Cocaine	1	Thiofentanyl	1
Codeine	40 000	<u>Kyrgyzstan</u>	
Dihydrocodeine	450	Cocaine	1
Diphenoxylate	10	Codeine	4 000
Fentanyl	900	Ethylmorphine	1
Heroin	1	Fentanyl	40
Hydrocodone	1	Methadone	40 000
Hydromorphone	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	Isotonitazene	1
<u>Kenya</u>		Methadone	23 000
Cannabis	10	Methadone intermediate	1
Cannabis resin	10	Morphine	5 000
Codeine	210 000	Oripavine	1
Dihydrocodeine	80 000	Oxycodone	500
Etorphine	20	Oxymorphone	1
Fentanyl	180	Pethidine	600
Hydrocodone	2 500	Remifentanil	15
Hydromorphone	100	Sufentanil	264
Methadone	170 000	Thebaine	1
Morphine	165 000	Trimeperidine	4 600
Oxycodone	2 500	<u>Lebanon</u>	
Oxymorphone	200	Codeine	57 000
Pethidine	130 000	Fentanyl	350
Pholcodine	55 000	Morphine	8 000
Remifentanil	80	Oxycodone	4 000
Sufentanil	1	Pethidine	17 000
<u>Kiribati*</u>		Remifentanil	150
Codeine	78	Sufentanil	3
Fentanyl	1	<u>Lesotho</u>	
Morphine	53	Cannabis	2 354 090
Pethidine	180	Codeine	10 200
<u>Kuwait</u>		Dihydrocodeine	1 280
Alfentanil	950	Fentanyl	9
Cannabis	500	Morphine	74 125
Cannabis resin	50	Pethidine	4 000
Cocaine	1	Tilidine	10
Codeine	3 000	<u>Liberia*</u>	
Dihydrocodeine	1	Codeine	3 000
Diphenoxylate	1	Fentanyl	34
Fentanyl	900	Methadone	750
Heroin	1	Morphine	5 000
Hydrocodone	10	Pethidine	3 000

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

Libya*		Furanylfentanyl	1
Alfentanil	4	Heroin	20
Fentanyl	90	Hydrocodone	10
Morphine	375	Hydromorphone	10
Oxycodone	375	Methadone	700 000
Pethidine	3 750	Morphine	65 000
Lithuania		Morphine-N-oxide	10
Cocaine	2	MT-45	1
Codeine	2	Ocfentanil	1
Dextropropoxyphene	1	Oxycodone	25 000
Dihydrocodeine	1	Oxymorphone	10
Ecgonine	1	Pethidine	70 000
Fentanyl	1 100	Pholcodine	120 000
Heroin	2	Remifentanil	150
Methadone	14 000	Sufentanil	1
Morphine	12 000	Tetrahydrofuranylfentanyl	1
Morphine-N-oxide	1	Thiofentanyl	1
Norcodeine	1	Maldives	
Oripavine	1	Fentanyl	29
Oxycodone	100	Methadone	9 705
Oxymorphone	1	Morphine	194
Pethidine	9 000	Pethidine	507
Remifentanil	30	Mali	
Sufentanil	1	Codeine	5 253
Thebaine	1	Fentanyl	55
Trimeperidine	2	Morphine	8 212
Luxembourg		Oxycodone	8 169
Alfentanil	4	Pethidine	50
Cannabis	300 000	Remifentanil	1
Cocaine	200	Sufentanil	1
Codeine	21	Malta	
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	Marshall Islands	
Tilidine	47 990	Fentanyl	18
Madagascar		Morphine	3
Alfentanil	17	Mauritania	
Codeine	69 163	Fentanyl	20
Ethylmorphine	25 110	Morphine	15 000
Fentanyl	112	Remifentanil	10
Morphine	13 485	Sufentanil	5
Opium	100 016	Mauritius	
Remifentanil	16	Cannabis	1
Sufentanil	5	Cocaine	1
Malawi		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
Malaysia		Pethidine	13 000
Acrylfentanyl	1	Remifentanil	3
Alfentanil	2	Mexico	
Alpha-methylfentanyl	1	Alfentanil	1
Beta-Hydroxy-3-methyl fentanyl	1	Alphaprodine	1
Beta-Hydroxyfentanyl	1	Anileridine	1
Cannabis	4 000	Bezitramide	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

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

Dipipanone	1	Pethidine	13 000
Etorphine	10	<u>Myanmar</u>	
Fentanyl	11 028	Alfentanil	50
Heroin	15	Codeine	12 204
Hydrocodone	10	Fentanyl	201
Hydromorphone	6 230	Methadone	1 081 200
Levorphanol	1	Morphine	20 054
Methadone	181 800	Opium	3
Morphine	606 716	Oxycodone	10 000
Normethadone	1	Pethidine	10 142
Opium	2	Remifentanil	50
Oripavine	1	Sufentanil	100
Oxycodone	310 773	<u>Namibia</u>	
Oxymorphone	10	Codeine	800
Pethidine	5	Etorphine	7
Phenoperidine	1	Fentanyl	21
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	7 000 000
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	Diphenoxylate	5
Pethidine	75	Ecgonine	2
<u>Morocco</u>		Ethylmorphine	50
Alfentanil	75	Etorphine	1
Codeine	3 202 482	Fentanyl	40 000
Fentanyl	397	Furanylfentanyl	1
Methadone	161 314	Heroin	130 000
Morphine	52 004	Hydrocodone	1
Pholcodine	81 600	Hydromorphone	5 000
Remifentanil	14	Isotonitazene	1
Sufentanil	15	Ketobemidone	1
<u>Mozambique</u>		Methadone	500 000
Codeine	20 000	Morphine	200 000
Diphenoxylate	4 000	Morphine-N-oxide	5
Etorphine	5	MT-45	1
Fentanyl	400	Nicomorphine	1
Methadone	5 000	Norcodeine	1
Morphine	15 000	Normorphine	1

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

Opium	4 000	Fentanyl	11
Oripavine	180	Hydromorphone	1 000
Oxycodone	800 000	Methadone	5 000
Oxymorphone	1	Morphine	66 000
Pethidine	10 000	Oxycodone	5 000
Pholcodine	60 100	Oxymorphone	5 000
Piritramide	17 000	Pethidine	36 000
Remifentanil	1 000	Pholcodine	30 000
Sufentanil	100	<u>Niue</u>	
Thebaine	300	Codeine	30
<u>New Caledonia</u>		Fentanyl	3
Alfentanil	3	Morphine	2
Cannabis	5 000	Oxycodone	1
Cocaine	5	Pethidine	15
Codeine	5	<u>Norfolk Island</u>	
Fentanyl	300	Codeine	5
Hydromorphone	80	Fentanyl	5
Methadone	400	Hydromorphone	1
Morphine	5 000	Morphine	10
Oxycodone	3 000	Oxycodone	80
Remifentanil	35	<u>North Macedonia</u>	
Sufentanil	5	Cannabis	1 000 000
<u>New Zealand</u>		Cocaine	1
Alfentanil	109	Codeine	2 050 026
Cannabis	81 220 000	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	<u>Norway</u>	
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
<u>Nicaragua</u>		Dimethylmorphine	1
Codeine	9 887	Dimethylthiambutene	1
Dextropropoxyphene	8 239	Diphenoxylate	1
Fentanyl	299	Dipipanone	2
Morphine	7 017	Ecgonine	1
Oxycodone	4 114	Ethylmorphine	1 205
<u>Niger*</u>		Etonitazene	1
Codeine	12 000	Etorphine	1
Fentanyl	12	Fentanyl	15 000
Methadone	1	Furanylfentanyl	1
Morphine	15 000	Heroin	3 000
Oxycodone	23	Hydrocodone	100
Pethidine	15 000	Hydromorphone	2 000
Sufentanil	4	Isomethadone	1
<u>Nigeria</u>		Ketobemidone	15 000
Cocaine	375	Levomethorphan	1
Codeine	4 240 000	Levorphanol	1
Dihydrocodeine	30 000	Methadone	120 000
Diphenoxylate	20 000	Methadone intermediate	1
Etorphine	8	Morphine	2 660 000

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

Morphine-N-oxide	1	Oxycodone	200 004
Norcodeine	1	Oxymorphone	4
Normorphine	1	Remifentanil	238
Ocfentanil	1	Peru	
Opium	16 000	Cannabis	50 000 000
Oripavine	1	Cannabis resin	250
Oxycodone	520 000	Cocaine	3
Oxymorphone	1	Codeine	750 000
Para-fluorofentanyl	1	Ecgonine	2
Pethidine	25 000	Fentanyl	16 000
Pethidine intermediate B	1	Hydrocodone	2 000
Pholcodine	1	Methadone	2 000
Remifentanil	800	Morphine	100 000
Sufentanil	2	Oxycodone	110 000
Tetrahydrofurfanylfentanyl	1	Pethidine	50 000
Thebaine	1	Remifentanil	2
Oman		Sufentanil	4
Alfentanil	1	Philippines	
Cannabis	3	Cannabis	2
Cannabis resin	1	Cannabis resin	2
Cocaine	1	Cocaine	2
Codeine	11 815 806	Codeine	2
Dihydrocodeine	14	Fentanyl	1 000
Etorphine	1	Heroin	2
Fentanyl	488	Hydrocodone	2
Heroin	1	Hydromorphone	2
Levorphanol	1	Methadone	2
Methadone	75	Morphine	50 000
Morphine	18 486	Oxycodone	22 000
Oxycodone	42	Oxymorphone	2
Pethidine	29 124	Pethidine	12 000
Remifentanil	136	Remifentanil	120
Sufentanil	1	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
Palau		Cannabis resin	2 000
Codeine	325	Carfentanil	7
Fentanyl	2	Clonitazene	7
Hydrocodone	13	Cocaine	300
Methadone	3	Codeine	3 000 000
Morphine	45	Codeine-N-oxide	10
Oxycodone	285	Crotonylfentanyl	7
Pethidine	102	Desomorphine	1
Panama		Dextromoramide	1
Codeine	25 000	Dextropropoxyphene	5
Fentanyl	600	Diethylthiambutene	5
Morphine	8 000	Dihydrocodeine	30 000
Oxycodone	6 000	Dihydromorphine	1
Pethidine	5 000	Diphenoxylate	1 000
Remifentanil	300	Ecgonine	1
Papua New Guinea*		Ethylmorphine	9 000
Codeine	6 199	Etorphine	100
Dextropropoxyphene	33	Fentanyl	20 000
Fentanyl	7	Furanylfentanyl	10
Methadone	1	Heroin	150
Morphine	20 640	Hydrocodone	300
Oxycodone	1 125	Hydromorphone	300
Pethidine	10 000	Isomethadone	1
Paraguay		Isotonitazene	80
Alfentanil	322	Ketobemidone	8
Cannabis	3	Levomethorphan	1
Cannabis resin	3	Levorphanol	1
Cocaine	3	Methadone	600 000
Codeine	11 299	Methadone intermediate	5
Fentanyl	426	Morphine	1 250 000
Methadone	26 450	Morphine-N-oxide	10
Morphine	605 259	MT-45	5

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

Nicomorphine	5	Heroin	1
Norcodeine	5	Hydrocodone	14 183
Ocfentanil	5	Hydromorphone	14 546
Opium	1	Isotonitazene	1
Oripavine	30	Levomethorphan	1
Ortho-fluorofentanyl	5	Morphine	119 948
Oxycodone	400 000	Oxycodone	546 806
Oxymorphone	120	Oxymorphone	1
Para-fluorofentanyl	10	Pethidine	243 600
Pethidine	70 000	Racemethorphan	1
Pholcodine	2 000	Remifentanil	7 085
Piritramide	1	Sufentanil	23
Remifentanil	300	Republic of Moldova*	
Sufentanil	40	Cocaine	1
Tetrahydrofurfanyl-fentanyl	5	Codeine	6 750
Thebaine	350	Dextromoramide	375
Thiofentanyl	5	Fentanyl	178
Tilidine	400 000	Heroin	1
Valeryl-fentanyl	5	Hydromorphone	76
Portugal		Methadone	11 528
Alfentanil	400	Morphine	5 250
Cannabis	125 514 000	Trimeperidine	1 688
Cannabis resin	2	Romania	
Cocaine	4	Cannabis	13 522
Codeine	1 900 000	Cannabis resin	2
Desomorphine	1	Coca leaf	2
Dextromoramide	1	Cocaine	2
Dextropropoxyphene	1	Codeine	3 580 000
Difenoxin	1	Dihydrocodeine	55 000
Dihydrocodeine	1	Fentanyl	4 500
Ecgonine	1	Heroin	2
Ethylmorphine	1	Hydromorphone	2
Etorphine	1	Methadone	50 000
Fentanyl	22 500	Methadone intermediate	1
Heroin	1	Morphine	60 000
Hydrocodone	1	Opium	2
Hydromorphone	20 000	Oxycodone	45 000
Levomethorphan	1	Pethidine	30 000
Methadone	600 000	Remifentanil	60
Morphine	100 000	Sufentanil	11
Morphine-N-oxide	1	Tilidine	4 000
Normethadone	1	Russian Federation	
Opium	1 000	3-Methylfentanyl	1
Oripavine	1	3-Methylthiofentanyl	1
Oxycodone	600 000	Acetylfentanyl	1
Oxymorphone	1	Alfentanil	1
Pethidine	100 000	Alphaprodine	1
Pethidine intermediate A	1	Beta-Hydroxy-3-methyl fentanyl	1
Pethidine intermediate B	1	Betaprodine	1
Pethidine intermediate C	1	Carfentanil	2
Piritramide	1	Cocaine	1 000
Remifentanil	200	Codeine	2 010 000
Sufentanil	10	Desomorphine	1
Thebaine	1	Dextropropoxyphene	1
Qatar		Dihydrocodeine	140 000
Codeine	250	Dihydromorphone	1
Dihydrocodeine	880	Ecgonine	1
Fentanyl	290	Fentanyl	45 000
Hydromorphone	20	Heroin	1
Methadone	330	Hydrocodone	1
Morphine	6 200	Hydromorphinol	1
Oxycodone	2 100	Hydromorphone	1 000
Pethidine	2 850	Levomethorphan	1
Remifentanil	180	Methadone	1
Sufentanil	1	Morphine	250 000
Tilidine	100	Morphine-N-oxide	1
Republic of Korea		Norcodeine	1
Acetylfentanyl	1	Normorphine	1
Alfentanil	81	Oxycodone	126 000
Cannabis	91 971	Oxymorphone	1
Cocaine	130	Pethidine	1
Codeine	557 208	Pethidine intermediate B	1
Dihydrocodeine	4 066 173	Racemethorphan	1
Ecgonine	1	Racemoramide	1
Fentanyl	23 953	Remifentanil	3 670

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

Sufentanil	1	Pethidine	100
Thebaine	5 500	<u>Sao Tome and Principe*</u>	
Thiofentanyl	1	Morphine	200
Trimeperidine	350 000	Pethidine	160
<u>Rwanda</u>		<u>Saudi Arabia</u>	
Alfentanil	5	Alfentanil	8
Alphaprodine	5	Cannabis	27
Anileridine	5	Codeine	935 650
Bezitramide	5	Dextropropoxyphene	12 000
Cannabis	5	Dihydrocodeine	1 940
Cocaine	10	Fentanyl	5 000
Codeine	5 000	Hydrocodone	60
Dextromoramide	5	Hydromorphone	4 500
Dextropropoxyphene	5	Methadone	3 000
Dihydrocodeine	5	Morphine	50 000
Diphenoxylate	5	Oxycodone	12 000
Dipipanone	5	Oxymorphone	7 250
Ethylmorphine	5	Pethidine	130 000
Etorphine	5	Remifentanil	330
Fentanyl	50	Sufentanil	10
Heroin	5	<u>Senegal</u>	
Hydrocodone	5	Alfentanil	5
Hydromorphone	5	Cocaine	400
Ketobemidone	5	Codeine	1 300 000
Levorphanol	5	Etorphine	2
Methadone	100	Fentanyl	40
Morphine	10 850	Methadone	18 000
Nicomorphine	5	Morphine	50 000
Normethadone	5	Opium	10 000
Opium	5	Oxycodone	105
Oripavine	5	Sufentanil	1
Pethidine	7 500	<u>Serbia</u>	
Remifentanil	5	Alfentanil	75
Sufentanil	5	Fentanyl	5 640
Thebaine	5	Hydromorphone	3 201
Tilidine	5	Methadone	109 250
<u>Saint Helena</u>		Morphine	47 976
Codeine	1 200	Oxycodone	22 545
Fentanyl	1	Pholcodine	3 840
Morphine	43	Remifentanil	187
Pethidine	1	Sufentanil	7
Remifentanil	1	Tilidine	3 000 000
<u>Saint Kitts and Nevis*</u>		<u>Seychelles</u>	
Codeine	19	Alfentanil	1
Etorphine	1	Cannabis	3
Fentanyl	1	Cannabis resin	2
Hydromorphone	3	Cocaine	1
Morphine	394	Codeine	800
Pethidine	1 238	Fentanyl	4
<u>Saint Lucia</u>		Heroin	1
Cannabis	5	Hydrocodone	50
Cannabis resin	4	Hydromorphone	50
Cocaine	10	Methadone	42 000
Codeine	10 000	Morphine	900
Ecgonine	6	Oxycodone	100
Fentanyl	4	Pethidine	150
Heroin	2	Pholcodine	100
Hydrocodone	12	<u>Sierra Leone</u>	
Methadone	60	Cannabis	5
Morphine	500	Cannabis resin	5
Pethidine	2 600	Codeine	3 000
Pholcodine	50	Fentanyl	5
<u>Saint Vincent and the Grenadines</u>		Morphine	5 000
Cannabis	5 000 000	Pethidine	10 000
Codeine	12 000	<u>Singapore</u>	
Fentanyl	2	3-Methylfentanyl	1
Morphine	2 480	3-Methylthiofentanyl	1
Oxycodone	260	4-Fluoroisobutyrfentanyl	1
Pethidine	3 300	Acetyl-alpha-methylfentanyl	1
<u>Samoa</u>		Acetylfentanyl	1
Codeine	1 200	Acrylfentanyl	1
Fentanyl	7	AH-7921	1
Methadone	10	Alfentanil	30
Morphine	800	Beta-Hydroxy-3-methyl fentanyl	1
Oxycodone	300	Beta-Hydroxyfentanyl	1

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

Cannabis	24 820	Pholcodine	2
Cannabis resin	5	Piritramide	170 000
Cocaine	400	Remifentanil	10 000
Codeine	700 000	Sufentanil	2 500
Crotonylfentanyl	1	Thebaine	5 130 010
Cyclopropylfentanyl	1	Tilidine	1 300 000
Desomorphine	1	<u>Slovenia</u>	
Dextropropoxyphene	1	Alfentanil	30
Dihydrocodeine	1	Cannabis	20 000
Diphenoxylate	50 000	Cocaine	3 000
Ecgonine	1	Codeine	200 000
Etonitazene	1	Codeine-N-oxide	10
Etorphine	100	Dihydrocodeine	20 000
Fentanyl	1 500	Fentanyl	5 000
Furanylfentanyl	1	Heroin	5
Heroin	10	Hydrocodone	5
Hydrocodone	10	Hydromorphone	15 000
Hydromorphone	200	Isomethadone	5 000
Isotonitazene	1	Isotonitazene	1
Levomethorphan	1	Methadone	80 000
Methadone	700	Methadone intermediate	1
Methoxyacetylfentanyl	1	Morphine	100 000
Morphine	30 000	Morphine-N-oxide	1
MT-45	1	Opium	4 000
Ocfentanil	1	Oxycodone	300 000
Oripavine	1	Pethidine	1 500
Orthofluorofentanyl	1	Pholcodine	50 000
Oxycodone	10 000	Piritramide	4 000
Oxymorphone	1	Remifentanil	1 000
Parafluorobutyrylfentanyl	1	Sufentanil	10
Para-fluorofentanyl	1	Thebaine	100
Pethidine	10 000	Tilidine	100
Pholcodine	20 000	<u>Solomon Islands*</u>	
Remifentanil	100	Codeine	500
Sufentanil	1	Fentanyl	4
Tetrahydrofurylfentanyl	1	Morphine	700
Thebacon	1	Oxycodone	13
Thebaine	1	Pethidine	2 052
Thiofentanyl	1	<u>Somalia*</u>	
Tilidine	1	Codeine	17 500
U-47700	1	Methadone	15 700
Valeryl fentanyl	1	Morphine	14 500
<u>Sint Maarten</u>		Pethidine	15 700
Alfentanil	3	<u>South Africa</u>	
Cannabis	100	Alfentanil	316
Codeine	4 000	Cannabis	1 000 000
Fentanyl	50	Cocaine	2 500
Hydrocodone	1	Codeine	4 000 500
Methadone	60	Conc. of poppy straw	
Morphine	300	ACA	8 000 100
Nicomorphine	2	AMA	10 000 400
Oxycodone	200	Dihydrocodeine	30 000
Pethidine	400	Etorphine	60
Piritramide	100	Fentanyl	530 000
Remifentanil	1	Heroin	1
Sufentanil	3	Hydrocodone	2
<u>Slovakia</u>		Hydromorphone	1 000
Alfentanil	20 200	Methadone	80 000
Cocaine	500	Morphine	10 752 001
Codeine	2 611 100	Morphine-N-oxide	1
Codeine-N-oxide	1	Opium	96 200
Conc. of poppy straw		Oxycodone	70 500
AMA	21 000 000	Pethidine	253 085
Fentanyl	12 800	Pholcodine	401 300
Hydrocodone	5	Sufentanil	16
Hydromorphone	4 800	Thebaine	4 000
Methadone	3 500 000	Tilidine	19 049
Methadone intermediate	3 742 000	<u>South Sudan*</u>	
Morphine	10 015 000	Fentanyl	3
Morphine-N-oxide	1	Morphine	10 000
Opium	5	Pethidine	13 000
Oripavine	2 000	<u>Spain</u>	
Oxycodone	1 065 000	3-Methylfentanyl	1
Oxymorphone	3	Acetylfentanyl	1
Pethidine	2 175 000	Alfentanil	82

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

Cannabis	27 917 000	Hydromorphone	15 000
Carfentanil	1	Isotonitazene	1
Cocaine	600	Ketobemidone	25 000
Codeine	8 305 100	Levomethorphan	1
Codeine-N-oxide	1	Methadone	230 000
Conc. of poppy straw		Morphine	400 000
ACA	2 981 706	MPPP	1
AMA	74 222 409	MT-45	1
AOA	5 238 292	Ocfentanil	1
ATA	36 904 363	Opium	30 000
Dextromoramide	1	Oripavine	3 000 001
Dihydrocodeine	9 250	Oxycodone	900 000
Ecgonine	1	Oxymorphone	1
Ethylmorphine	1	Para-fluorofentanyl	1
Etorphine	3	Pethidine	18 000
Fentanyl	138 802	Pholcodine	1
Heroin	1 760	Remifentanil	5 000
Hydromorphone	75 000	Sufentanil	40
Methadone	1 897 000	Tetrahydrofurfanylfentanyl	1
Morphine	845 500	Thebaine	1
Morphine-N-oxide	1	Tilidine	130
Norcodeine	1	Switzerland	
Normorphine	1	Acetylfentanyl	1
Opium	714 500	Alfentanil	200
Oxycodone	1 071 000	Cannabis	450 000
Pethidine	2 600 000	Cocaine	3 000
Pholcodine	161 490	Codeine	350 000
Remifentanil	24 000	Codeine-N-oxide	1
Sufentanil	200	Conc. of poppy straw	
Thebaine	120 000	AMA	4 000 000
U-47700	1	Dextromoramide	1
Sri Lanka		Dextropropoxyphene	1
Cocaine	445	Difenoxin	1
Codeine	767 000	Dihydrocodeine	25 001
Fentanyl	52	Diphenoxylate	1
Morphine	25 252	Ecgonine	1
Opium	100 000	Ethylmorphine	400
Pethidine	18 270	Etorphine	2
Remifentanil	1	Fentanyl	22 000
Sudan*		Heroin	400 000
Fentanyl	30	Hydrocodone	800
Morphine	35 000	Hydromorphone	17 500
Pethidine	31 000	Methadone	440 000
Suriname*		Morphine	1 740 000
Cocaine	6	Morphine-N-oxide	1
Codeine	2 813	Nicomorphine	701
Fentanyl	38	Opium	60 000
Morphine	800	Oripavine	2 000 000
Pethidine	50	Oxycodone	460 000
Remifentanil	1	Pethidine	61 000
Sufentanil	1	Pholcodine	1
Sweden		Piritramide	1
3-Methylfentanyl	1	Remifentanil	1 200
3-Methylthiofentanyl	1	Sufentanil	40
4-Fluoroisobutyrfentanyl	1	Thebaine	4 000 000
Acetylfentanyl	1	Tilidine	30 000
Acrylfentanyl	1	Syrian Arab Republic	
Alfentanil	571	Alfentanil	20
Alphaprodine	1	Codeine	3 000 000
Beta-Hydroxyfentanyl	1	Diphenoxylate	200 000
Butyrfentanyl	1	Fentanyl	500
Cannabis	170 000	Hydrocodone	100 000
Carfentanil	1	Morphine	10 000
Cocaine	2 000	Oxycodone	200 000
Codeine	500 010	Pethidine	200 000
Desomorphine	1	Remifentanil	500
Dextropropoxyphene	100	Sufentanil	30
Diphenoxylate	5	Tajikistan	
Ecgonine	1	Cocaine	1 280
Ethylmorphine	650 000	Codeine	449 920
Etorphine	3	Ethylmorphine	6 400
Fentanyl	25 000	Etorphine	5
Furanylfentanyl	1	Fentanyl	38
Heroin	5	Methadone	30 660
Hydrocodone	125	Morphine	3 840

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

Trimeperidine	32 000	Morphine	30 000
<u>Thailand</u>		Opium	1 000
AH-7921	2	Oxycodone	1 000
Alfentanil	1	Oxymorphone	1 000
Bezitramide	1	Pethidine	20 000
Cannabis	2 600 000	Pholcodine	300
Cannabis resin	10	Remifentanil	45
Cocaine	2	<u>Tristan da Cunha*</u>	
Codeine	700 000	Codeine	600
Codeine-N-oxide	2	Dextropropoxyphene	225
Dextromoramide	1	Fentanyl	1
Dextropropoxyphene	1	Morphine	4
Difenoxin	1	Pethidine	1
Dihydrocodeine	2	Pholcodine	38
Diphenoxylate	25 002	Tilidine	1
Dipipanone	1	<u>Tunisia</u>	
Ecgonine	2	Alfentanil	15
Ethylmorphine	1	Alphaprodine	1
Etorphine	5	Anileridine	1
Fentanyl	4 000	Bezitramide	1
Heroin	10	Cocaine	3
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
<u>Timor-Leste</u>		Oxycodone	15 000
Codeine	10 500	Oxymorphone	1
Fentanyl	4	Pethidine	4 000
Morphine	8 313	Phenoperidine	1
Pethidine	3 300	Pholcodine	3 000
<u>Togo</u>		Remifentanil	2 000
Alfentanil	1	Sufentanil	20
Fentanyl	16	Thebacon	1
Methadone	5 000	Thebaine	2
Morphine	2 000	Tilidine	1
Oxycodone	25	<u>Turkey</u>	
Remifentanil	1	Alfentanil	2
Sufentanil	1	Alphaprodine	2
<u>Tonga</u>		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
<u>Trinidad and Tobago</u>		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	Dihydrocodeine	1
Fentanyl	45	Diphenoxylate	27 000
Heroin	5	Dipipanone	1
Hydrocodone	20	Ecgonine	1
Hydromorphone	1 000	Ethylmorphine	20 000
Ketobemidone	1 000	Etorphine	1
Methadone	500	Fentanyl	16 000

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

Heroin	5	Hydrocodone	800
Hydrocodone	2	Hydromorphone	800
Hydromorphone	1 000	Levomethorphan	1
Ketobemidone	2	Methadone	500
Levorphanol	1	Morphine	8 900
Methadone	2	Oxycodone	4 500
Morphine	113 000	Pethidine	16 800
Nicomorphine	2	Pholcodine	250
Normethadone	2	Remifentanil	750
Opium	5 000	Sufentanil	60
Oripavine	1	Thiofentanyl	12
Oxycodone	55 000	United Kingdom	
Oxymorphone	2	3-Methylfentanyl	2
Pethidine	320 000	3-Methylthiofentanyl	2
Pethidine intermediate B	1	4-Fluoroisobutyrfentanyl	2
Phenoperidine	1	Acetorphine	2
Pholcodine	1	Acetyl-alpha-methylfentanyl	2
Piritramide	1	Acetyldihydrocodeine	2
Remifentanil	6 000	Acetylfentanyl	2
Sufentanil	1	Acetylmethadol	2
Thebacon	1	Acrylfentanyl	2
Thebaine	2	AH-7921	2
Tilidine	2	Alfentanil	23 000
Turkmenistan		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
Turks and Caicos Islands		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
Tuvalu		Butyrfentanyl	2
Codeine	9	Cannabis	238 670 540
Fentanyl	2	Cannabis resin	10
Morphine	6	Carfentanil	2
Pethidine	32	Clonitazene	2
Uganda		Cocaine	630 000
Cannabis	18 000 000	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	Crotylfentanyl	2
Morphine	50 000	Cyclopropylfentanyl	2
Oxycodone	10 000	Desomorphine	2
Pethidine	190 000	Dextromoramide	2
Remifentanil	2	Dextropropoxyphene	288 000
Ukraine		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
United Arab Emirates		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

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

Etoxidine	2	Fentanyl	15
Fentanyl	235 000	Methadone	350 000
Furanylfentanyl	2	Morphine	30 000
Furethidine	2	Oxycodone	5 000
Heroin	20 000	Pethidine	73 000
Hydrocodone	1 000	Pholcodine	2 000
Hydromorfinol	2	<u>United States of America</u>	
Hydromorphone	6 000	3-Methylfentanyl	30
Hydroxypethidine	2	3-Methylthiofentanyl	30
Isomethadone	2	Acetyl-alpha-methylfentanyl	30
Isotonitazene	2	Acetylmethadol	25
Ketobemidone	2	Alfentanil	3 260
Levomethorphan	2	Allylprodine	25
Levomoramide	2	Alphacetylmethadol	25
Levophenacymorphan	2	Alphameprodine	25
Levorphanol	2	Alphamethadol	25
Metazocine	2	Alpha-methylfentanyl	30
Methadone	2 980 000	Alpha-methylthiofentanyl	30
Methadone intermediate	2	Alphaprodine	25
Methoxyacetylfentanyl	2	Betacetylmethadol	25
Methyldesorphine	2	Beta-Hydroxy-3-methyl fentanyl	30
Methyldihydromorphone	2	Beta-Hydroxyfentanyl	30
Metopon	2	Betameprodine	25
Moramide intermediate	2	Betamethadol	4
Morpheridine	2	Betaprodine	25
Morphine	7 181 000	Cannabis	3 056 197
Morphine-METHYBRO	2	Carfentanil	1
Morphine-N-oxide	2	Cocaine	45 111
MPPP	2	Codeine	20 000 000
MT-45	2	Conc. of poppy straw	
Myrophine	2	ACA	22 290 550
Nicocodine	2	AMA	26 168 790
Nicodicodine	2	AOA	26 544 105
Nicomorphine	2	ATA	90 409 410
Noracymethadol	2	Dextropropoxyphene	70
Norcodeine	5	Difenoxin	18 400
Norlevorphanol	2	Dihydrocodeine	130 000
Normethadone	2	Dihydromorphone	5
Normorphine	2	Diphenoxylate	709 332
Norpipanone	2	Dipipanone	25
Ocfentanil	2	Ecgonine	15
Opium	2 000	Ethylmorphine	30
Oripavine	2	Fentanyl	691 491
Orthofluorofentanyl	2	Heroin	85
Oxycodone	1 860 000	Hydrocodone	28 000 000
Oxymorphone	4 000	Hydromorphone	2 000 000
Parafluorobutyrylfentanyl	2	Hydroxypethidine	25
Para-fluorofentanyl	2	Isomethadone	30
PEPAP	2	Levo-A-acetylmethadol	25
Pethidine	451 000	Levomethorphan	30
Pethidine intermediate A	2	Levorphanol	23 010
Pethidine intermediate B	2	Metazocine	15
Pethidine intermediate C	2	Methadone	25 619 700
Phenadoxone	2	Methadone intermediate	27 673 600
Phenampramide	2	Morphine	20 787 901
Phenazocine	2	Noracymethadol	25
Phenoperidine	2	Norlevorphanol	2 550
Pholcodine	400 000	Normethadone	25
Piminodine	2	Opium	459 500
Piritramide	10	Oripavine	22 718 660
Proheptazine	2	Oxycodone	50 000 000
Properidine	2	Oxymorphone	40 493 729
Racemethorphan	2	Pethidine	770 588
Racemorphan	2	Pethidine intermediate A	30
Remifentanil	2 500	Pethidine intermediate B	30
Sufentanil	100	Pethidine intermediate C	30
Tetrahydrofuranylfentanyl	2	Phenazocine	25
Thebacon	2	Phenomorphin	25
Thebaine	63 700 000	Propiram	25
Thiofentanyl	1	Racemethorphan	5
Tilidine	2	Racemorphan	1
Valerylfentanyl	2	Remifentanil	3 000
<u>United Republic of Tanzania</u>		Sufentanil	4 000
Codeine	30 000	Thebaine	29 166 598
Etorphine	20	Thiofentanyl	25

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

Tilidine	25		
Trimeperidine	25		
Uruguay			
Alfentanil	2		
Anileridine	1		
Cannabis	165 170 200		
Cannabis resin	6		
Cocaine	2		
Codeine	210 000		
Ecgonine	2		
Ethylmorphine	10 800		
Fentanyl	943		
Heroin	2		
Hydrocodone	1		
Hydromorphone	1		
Methadone	4 320		
Morphine	70 748		
Oxycodone	6 000		
Oxymorphone	2		
Pethidine	6 000		
Remifentanil	258		
Thebaine	1		
Uzbekistan			
Cannabis	4		
Cannabis resin	2		
Cocaine	2		
Codeine	700		
Ecgonine	1		
Fentanyl	110		
Heroin	2		
Methadone	1		
Morphine	10 500		
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	3 000 000
		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

*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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