

# Illicit Manufacture

Number of clandestine laboratories\* detected, 2011-2013.

## Africa

### Southern Africa

Country or Territory	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase				Breakdown by scale				Breakdown according to additional substances		
					Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Labs with main substances only	Labs with additional substances	Additional substances
South Africa	2013	HONLAF	Methcathinone	7									7		
		HONLAF	Hydroponic	11									11		
		HONLAF	Methaqualone	8									8		
		HONLAF	GHB	1									1		
<b>Total laboratories specified by substance, South Africa-2013:</b>				<b>27</b>											

### Western and Central Africa

Country or Territory	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase				Breakdown by scale				Breakdown according to additional substances		
					Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Labs with main substances only	Labs with additional substances	Additional substances
Nigeria	2012	ARQ	Unknown	4	1	1	1	1			4		4		Methamphetamine (non-specified)
<b>Total laboratories specified by substance, Nigeria-2012:</b>				<b>4</b>											
Nigeria	2011	ARQ	Unknown	1	1						1		1		Methamphetamine (non-specified)
<b>Total laboratories specified by substance, Nigeria-2011:</b>				<b>1</b>											

## Americas

### Northern America

Country or Territory	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase				Breakdown by scale				Breakdown according to additional substances		
					Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Labs with main substances only	Labs with additional substances	Additional substances
<b>Total laboratories specified by substance, Northern America-2011:</b>				<b>1</b>											

Number of clandestine laboratories\* detected, 2011-2013.

Canada	2012	ARQ	JWH-018	1	1	1	1	1	1	1
		ARQ	Cannabis oil	3	2	1	1	1	3	
		ARQ	Fentanyl	1		1			1	
		ARQ	Dimethyltryptamine (DMT)	2	2		1		2	
		ARQ	MDA	1	1	1			1	
		ARQ	MDMA	5	3	1	1	1	4	1 MDP2P
		ARQ	GHB	4	2	2			4	
		ARQ	Methamphetamine (non-specified)	19	13	3	3	8	19	

**Total laboratories specified by substance, Canada-2012: 36**

Canada	2011	ARQ	Methcathinone <th>1 <th>1 <th> <th> <th>1 <th>1 <th> </th></th></th></th></th></th></th>	1 <th>1 <th> <th> <th>1 <th>1 <th> </th></th></th></th></th></th>	1 <th> <th> <th>1 <th>1 <th> </th></th></th></th></th>	<th> <th>1 <th>1 <th> </th></th></th></th>	<th>1 <th>1 <th> </th></th></th>	1 <th>1 <th> </th></th>	1 <th> </th>	
		ARQ	Dimethyltryptamine (DMT)	1	1			1	1	
		ARQ	Fentanyl	2	2			1	0	2 PMA
		ARQ	Unknown	1		1			1	
		ARQ	MDMA	4	4		3	1	4	
		ARQ	GHB	4	3				4	
		ARQ	Methamphetamine (non-specified)	35	19	2	14	20	33	2 Phencyclidine (PCP)

**Total laboratories specified by substance, Canada-2011: 48**

Mexico	2012	ARQ	Unknown	7	7				7	
		ARQ	Heroin	4	4				4	
		ARQ	Methamphetamine (non-specified)	259	259				259	

**Total laboratories specified by substance, Mexico-2012: 270**

Mexico	2011	ARQ	Cocaine (non-specified)	2					2	
		ARQ	Heroin	5					5	
		OC2012	Unknown	61					61	
		OC2012	Methamphetamine (non-specified)	159					159	

**Total laboratories specified by substance, Mexico-2011: 227**

Number of clandestine laboratories\* detected, 2011-2013.

United States of America	2012	ARQ	Anabolic steroids	2	1	1	1	1	1	1	1	1	2
ARQ	ARQ	ARQ	Amphetamine (non-specified)	84	49	16	19	31	14	3	1	84	
ARQ	ARQ	ARQ	Heroin	1	1			1				1	
ARQ	ARQ	ARQ	Dimethyltryptamine (DMT)	14	12	2		10	2	2		14	
ARQ	ARQ	ARQ	GBL, GHB	6	3	3			3	3		6	
ARQ	ARQ	ARQ	Cannabis oil	4	3	1		3				4	
ARQ	ARQ	ARQ	Methamphetamine (non-specified)	12,857	8,501	1,631	2,725	7,036	1,013	415	37	12,857	
ARQ	ARQ	ARQ	Tetrahydrocannabinol	14	13		1	6	3	2	2	14	
ARQ	ARQ	ARQ	MDMA	15	11	4		4	3	4		15	
ARQ	ARQ	ARQ	Methcathinone	25	17	1	7	12	2	3		25	
ARQ	ARQ	ARQ	Phencyclidine (PCP)	21	7	12	2	1		2	4	21	
ARQ	ARQ	ARQ	Psilocybin	7	7			5	1	1		7	

Total laboratories specified by substance, United States of America-2012: 13,050

United States of America	2011	ARQ <td>Psilocybin</td> <td>5</td> <td>5</td> <td></td> <td></td> <td>3</td> <td>1</td> <td>1</td> <td></td> <td>5</td>	Psilocybin	5	5			3	1	1		5
ARQ	ARQ	ARQ	Tetrahydrocannabinol	5	2	2	1	1	1			5
ARQ	ARQ	ARQ	LSD	1	1			1				1
ARQ	ARQ	ARQ	Cannabis oil	1	1			1				1
ARQ	ARQ	ARQ	GBL, GHB	8	5	3			1	4		8
ARQ	ARQ	ARQ	Dimethyltryptamine (DMT)	8	8			3	4		1	8
ARQ	ARQ	ARQ	Cocaine (non-specified)	1	1				1			1
ARQ	ARQ	ARQ	Amphetamine (non-specified)	57	45	6	6	28	12	4	1	57
ARQ	ARQ	ARQ	MDMA	5	2	2	1	1	1			5
ARQ	ARQ	ARQ	Methamphetamine (non-specified)	11,116	6,874	1,640	2,602	5,593	982	264	35	11,116
ARQ	ARQ	ARQ	Methcathinone	10	7	1	2	6		1		10
ARQ	ARQ	ARQ	Phencyclidine (PCP)	31	7	21	3	1		3	3	31

Total laboratories specified by substance, United States of America-2011: 11,248

South America

Country or Territory	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase				Breakdown by scale				Breakdown according to additional substances		
					Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Labs with main substances only	Labs with additional substances	Additional substances
					1	2	3	4	5	6	7	8			

Number of clandestine laboratories\* detected, 2011-2013.

Argentina	2012	ARQ	Cocaine (non-specified)	31							31
<b>Total laboratories specified by substance, Argentina-2012: 31</b>											
Argentina	2011	ARQ	Cocaine (non-specified)	24							24
<b>Total laboratories specified by substance, Argentina-2011: 24</b>											
Bolivia (Plurinational State of)	2012	ARQ	Cocaine Hydrochloride	37							37
		ARQ	Coca base	4,433							4,433
<b>Total laboratories specified by substance, Bolivia (Plurinational State of)-2012: 4,470</b>											
Bolivia (Plurinational State of)	2011	Govt	Cocaine (non-specified)	5,252							5,252
		Govt	GHB	1							1
		Govt	Methamphetamine (non-specified)	10							10
<b>Total laboratories specified by substance, Bolivia (Plurinational State of)-2011: 5,263</b>											
Chile	2012	ARQ	Coca paste	8	7						8
<b>Total laboratories specified by substance, Chile-2012: 8</b>											
Colombia	2012	ARQ	Coca paste	2,110			2,110				2,110
		ARQ	Heroin	1				1			1
		ARQ	Potassium permanganate	8				8			8
		ARQ	Cocaine Hydrochloride	246					246		246
<b>Total laboratories specified by substance, Colombia-2012: 2,365</b>											
Colombia	2011	ARQ	Heroin	1	1						1
		ARQ	Potassium permanganate	7	7						7
		ARQ	Coca base	2,200	2,200						2,200
		ARQ	Cocaine (non-specified)	201	201				201		201
<b>Total laboratories specified by substance, Colombia-2011: 2,409</b>											
Ecuador	2012	ARQ	Cocaine (non-specified)	4							4
<b>Total laboratories specified by substance, Ecuador-2012: 4</b>											
Ecuador	2011	ARQ	Cocaine (non-specified)	5	5						5
<b>Total laboratories specified by substance, Ecuador-2011: 5</b>											

Number of clandestine laboratories\* detected, 2011-2013.

Country	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase	Breakdown by scale	Breakdown according to additional substances
Peru	2012	Govt	Cocaine Hydrochloride	26			26
		Govt	Coca paste	1,146			1,146

**Total laboratories specified by substance, Peru-2012: 1,172**

Country	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase	Breakdown by scale	Breakdown according to additional substances
Peru	2011	ARQ	Cocaine Hydrochloride	19	19		19
		ARQ	Coca paste	1,498	1,498		1,498

**Total laboratories specified by substance, Peru-2011: 1,517**

Country	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase	Breakdown by scale	Breakdown according to additional substances
Venezuela (Bolivarian Republic of)	2012	ARQ	Cocaine (non-specified)	24	24		24

**laboratories specified by substance, Venezuela (Bolivarian Republic of)-2012: 24**

Country	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase	Breakdown by scale	Breakdown according to additional substances
Venezuela (Bolivarian Republic of)	2011	ARQ	Cocaine Hydrochloride	17	17		17

**laboratories specified by substance, Venezuela (Bolivarian Republic of)-2011: 17**

## Asia

### East and South-East Asia

Country or Territory	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase	Breakdown by scale	Breakdown according to additional substances
Cambodia	2012	SMART	Methamphetamine (non-specified)	5		Industrial	5
		SMART	Ecstasy (non-specified), Methamphetamine (non-specified)	1		Medium-to-large	1

**Total laboratories specified by substance, Cambodia-2012: 6**

Country	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase	Breakdown by scale	Breakdown according to additional substances
Cambodia	2011	SMART.	Methamphetamine (non-specified)	2		Kitchen	2

**Total laboratories specified by substance, Cambodia-2011: 2**

Country	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase	Breakdown by scale	Breakdown according to additional substances
China	2012	SMART	Ketamine	81			81
		SMART	Unknown	17			17
		SMART	Methamphetamine (non-specified)	228			228

**Total laboratories specified by substance, China-2012: 326**

Number of clandestine laboratories\* detected, 2011-2013.

China, Hong Kong SAR	2012	ARQ	Methamphetamine (non-specified)	1	1	1	1	1
		ARQ	Crack	8	8		8	
		ARQ	Ketamine	1	1		1	

**Total laboratories specified by substance, China, Hong Kong SAR-2012: 10**

Indonesia	2012	ARQ	Methamphetamine (non-specified)	4	4		3	1 Ecstasy (non-specified)
		ARQ	Precursors (non-specified)	1	1		1	
		ARQ	Ecstasy (non-specified)	2	2		2	

**Total laboratories specified by substance, Indonesia-2012: 7**

Indonesia	2011	ARQ	Methamphetamine (non-specified)	14	13		12	2 Unknown
		ARQ	Controlled Medicines	2	2		2	
		ARQ	Ecstasy (non-specified)	5	6		3	2 Unknown

**Total laboratories specified by substance, Indonesia-2011: 21**

Malaysia	2012	SMART	Amphetamine (non-specified)	21			21	
		SMART	Ecstasy (non-specified)	6			6	

**Total laboratories specified by substance, Malaysia-2012: 27**

Malaysia	2011	ARQ	Nimetazepam	1			1	
		ARQ	Methamphetamine (non-specified)	13			10	3 Heroin, Ecstasy (non-specified)
		ARQ	Heroin	7			5	2 Methamphetamine (non-specified), Ecstasy (non-specified)
		ARQ	Ecstasy (non-specified)	6			4	2 Heroin, Methamphetamine (non-specified)

**Total laboratories specified by substance, Malaysia-2011: 27**

Myanmar	2012	SMART	Methamphetamine (non-specified)	4	1	3	4	
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**Total laboratories specified by substance, Myanmar-2012: 4**

Myanmar	2011	SMART	Methamphetamine (non-specified)	2			2	
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**Total laboratories specified by substance, Myanmar-2011: 2**

Philippines	2012	FU	Methamphetamine hydrochloride	7			7	
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**Total laboratories specified by substance, Philippines-2012: 7**

Philippines	2011	ARQ	Methamphetamine hydrochloride	6			6	
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**Total laboratories specified by substance, Philippines-2011: 6**

Number of clandestine laboratories\* detected, 2011-2013.

Country or Territory	Year	Source	Main substances	Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Labs with main substances only	Labs with additional substances	Breakdown according to additional substances
Republic of Korea	2012	ARQ	Methamphetamine (non-specified)	1								1		
		ARQ	GHB	2								2		
<b>Total laboratories specified by substance, Republic of Korea-2012: 3</b>														
Thailand	2012	SMART	Methamphetamine (non-specified)	6								6		
	<b>Total laboratories specified by substance, Thailand-2012: 6</b>													
Thailand	2011	SMART.	Methamphetamine (non-specified)	4								4		
<b>Total laboratories specified by substance, Thailand-2011: 4</b>														

**Near and Middle East /South-West Asia**

Country or Territory	Year	Source	Main substances	Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Labs with main substances only	Labs with additional substances	Breakdown according to additional substances
Afghanistan	2012	Govt	Non-specified	74								74		
	<b>Total laboratories specified by substance, Afghanistan-2012: 74</b>													
Afghanistan	2011	Govt	Non-specified	42								42		
<b>Total laboratories specified by substance, Afghanistan-2011: 42</b>														
Iran (Islamic Republic of)	2012	ARQ	Unknown	214								214		Methamphetamine (non-specified)
	<b>Total laboratories specified by substance, Iran (Islamic Republic of)-2012: 214</b>													
Lebanon	2012	ARQ	Captagon	1	1	3		1				1		Amphetamine base
	<b>Total laboratories specified by substance, Lebanon-2012: 1</b>													
Lebanon	2011	ARQ	Amphetamine base	3	3							3		
		ARQ	Captagon	2		3		2				2		
<b>Total laboratories specified by substance, Lebanon-2011: 5</b>														

**South Asia**

Country or Territory	Year	Source	Main substances	Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Labs with main substances only	Labs with additional substances	Breakdown according to additional substances
<b>Number of Laboratories*</b>														

Number of clandestine laboratories\* detected, 2011-2013.

Country or Territory	Year	Source	Main substances	1	2	3	4	5	6	7	8	Labs with main substances only	Labs with additional substances	Additional substances
India	2011	ARQ	Methamphetamine (non-specified)	1				1				0	1	Ketamine
		ARQ	Ephedrine	1								1		

Total laboratories specified by substance, India-2011: 2

**Europe**

**Eastern Europe**

Country or Territory	Year	Source	Main substances	Breakdown by phase				Breakdown by scale				Breakdown according to additional substances		
				Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Labs with main substances only	Labs with additional substances	Additional substances
Belarus	2012	ARQ	JWH-018	1					1			1		
		ARQ	alpha-PVP	1	1				1			1		
		ARQ	Mephedrone	1					1			1		
		ARQ	Amphetamine (non-specified)	6					6			6		
		ARQ	Methamphetamine (non-specified)	1					1			1		

Total laboratories specified by substance, Belarus-2012: 10

Belarus	2011	ARQ	Amphetamine (non-specified)	9					9			9		
		ARQ	Methadone	1								1		
		ARQ	JWH-018	1					1			1		

Total laboratories specified by substance, Belarus-2011: 11

Russian Federation	2012	ARQ	Methadone	1								0	1	Unknown
		ARQ	Desomorphine	1								1		
		ARQ	Methamphetamine (non-specified)	2								2		
		ARQ	Marijuana (herb)	4								4		
		ARQ	Amphetamine (non-specified)	38								38		
		ARQ	MDMA	1								1		

Total laboratories specified by substance, Russian Federation-2012: 48



Number of clandestine laboratories\* detected, 2011-2013.

Country or Territory	Year	Source	Main substances	Number of Laboratories*	1	2	3	4	5	6	7	8	Labs with main substances only	Labs with additional substances	Additional substances
Russian Federation	2011	ARQ	Amphetamine (non-specified)	27									27		
		ARQ	Marijuana (herb)	1									1		
		ARQ	Methamphetamine (non-specified)	4									4		
		ARQ	Desomorphine	5									5		

Total laboratories specified by substance, Russian Federation-2011: **37**

**South-Eastern Europe**

Country or Territory	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase				Breakdown by scale				Breakdown according to additional substances		
					Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Labs with main substances only	Labs with additional substances	Additional substances
Bulgaria	2012	ARQ	Methamphetamine (non-specified)	4					4				4		
		ARQ	Amphetamine (non-specified)	3	3				3				3		

Total laboratories specified by substance, Bulgaria-2012: **7**

Total laboratories specified by substance, Bulgaria-2011: **11**

Turkey	2012	ARQ	Ecstasy (non-specified)	2		2							2		
		ARQ	Methamphetamine (non-specified)	1		4							1		
		ARQ	Synthetic cannabinoids (non-specified)	4		4							4		

Total laboratories specified by substance, Turkey-2012: **7**

Total laboratories specified by substance, Turkey-2011: **3**

Turkey	2011	ARQ	Amphetamine (non-specified)	3		3				1	2		3		
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**Western & Central Europe**

Country or Territory	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase				Breakdown by scale				Breakdown according to additional substances		
					Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Labs with main substances only	Labs with additional substances	Additional substances
Austria	2012	ARQ	Methamphetamine (non-specified)	7									7		

Total laboratories specified by substance, Austria-2012: **7**

Number of clandestine laboratories\* detected, 2011-2013.

Austria	2011	ARQ	Methamphetamine (non-specified)	2						2
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**Total laboratories specified by substance, Austria-2011: 2**

Belgium	2012	ARQ	Ecstasy (non-specified)	1	1					1
		ARQ	Amphetamine (non-specified)	1				1		1
		ARQ	Legal highs	1			1			1
		ARQ	MDMA	1		1				0
		ARQ	GHB	1		1				1
		ARQ	Unknown	2		2				2

**Total laboratories specified by substance, Belgium-2012: 7**

Belgium	2011	ARQ	Ecstasy (non-specified)	1					1	1
		ARQ	Methamphetamine (non-specified)	1			1			1
		ARQ	Amphetamine (non-specified)	1						1

**Total laboratories specified by substance, Belgium-2011: 3**

Czech Republic	2012	ARQ	Cannabis (non-specified)	199						199
		ARQ	Methamphetamine (non-specified)	235						235

**Total laboratories specified by substance, Czech Republic-2012: 434**

Czech Republic	2011	ARQ	Heroin	3						3
		ARQ	Methamphetamine (non-specified)	338						338
		ARQ	Cannabis (non-specified)	165		56	43	38	28	165

**Total laboratories specified by substance, Czech Republic-2011: 506**

Estonia	2012	ARQ	Amphetamine (non-specified)	1	1	1	3	2		1
		ARQ	GHB	3		3		4		3

**Total laboratories specified by substance, Estonia-2012: 4**

Estonia	2011	ARQ	Amphetamine (non-specified)	2						2
		ARQ	GHB	1		1				1

**Total laboratories specified by substance, Estonia-2011: 3**

France	2011	ARQ	Ecstasy (non-specified)	1						0
				1						1

**Total laboratories specified by substance, France-2011: 1**

Number of clandestine laboratories\* detected, 2011-2013.

Germany	2012	ARQ	MDA	1	1	1	1	1	1
		ARQ	Methamphetamine (non-specified)	13	12	1	12	13	
		ARQ	Amphetamine (non-specified)	9	9		8	9	
		ARQ	GHB	1	1		1	1	

**Total laboratories specified by substance, Germany-2012: 24**

Germany	2011	ARQ	GHB	1	1		1	1	
		ARQ	Amphetamine (non-specified)	8	8	1	7	8	
		ARQ	Methamphetamine (non-specified)	10	10		10	10	

**Total laboratories specified by substance, Germany-2011: 19**

Greece	2012	ARQ	Cannabis (non-specified)	25				25	
		ARQ	Heroin	7				0	7 Cannabis (non-specified)
		ARQ	Heroin	1				0	1 Cocaine (non-specified)
		ARQ	Heroin	6	6			6	
		ARQ	Cocaine (non-specified)	2	2			2	

**Total laboratories specified by substance, Greece-2012: 41**

Greece	2011	ARQ	Cannabis (non-specified)	16	16			16	
		ARQ	Marijuana (herb)	4	4			2	2 Heroin
		ARQ	Heroin	6	6			6	
		ARQ	Heroin	2	2			0	2 Cannabis (non-specified)
		ARQ	Heroin	4	4			0	4 Cocaine (non-specified)
		ARQ	Cocaine (non-specified)	3	3			3	

**Total laboratories specified by substance, Greece-2011: 35**

Hungary	2012	ARQ	Amphetamine (non-specified)	1	1			1	
		ARQ	Opium	2	2			2	

**Total laboratories specified by substance, Hungary-2012: 3**

Hungary	2011	ARQ	Acetylated opium	3	3			3	
		ARQ	Amphetamine (non-specified)	2	2	1	1	2	

**Total laboratories specified by substance, Hungary-2011: 5**

Latvia	2012	FU	GHB	1	1			1	
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**Total laboratories specified by substance, Latvia-2012: 1**

Number of clandestine laboratories\* detected, 2011-2013.

Latvia	2011	ARQ	Methodone								2	
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**Total laboratories specified by substance, Latvia-2011: 2**

Lithuania	2012	ARQ	Amphetamine (non-specified)			2					2	
		ARQ	Methamphetamine (non-specified)			1					1	

**Total laboratories specified by substance, Lithuania-2012: 3**

Netherlands	2011	ARQ	Synthetic drugs		35	21	57				113	
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**Total laboratories specified by substance, Netherlands-2011: 113**

Poland	2012	ARQ	Cocaine (non-specified)		1					1			
		ARQ	Methamphetamine (non-specified)		1				1			1	
		ARQ	Mephedrone		1					1			1
		ARQ	Benzylmethylketone		1					1			1
		ARQ	Amphetamine (non-specified)		9		7	2		2	5		9

**Total laboratories specified by substance, Poland-2012: 13**

Poland	2011	ARQ	Amphetamine (non-specified)		9						9		
		ARQ	Mephedrone		2					2			2
		ARQ	Methamphetamine (non-specified)		2				2				2

**Total laboratories specified by substance, Poland-2011: 13**

Slovakia	2012	ARQ	Pentadrone		1					1		
		ARQ	Methamphetamine (non-specified)		7				5	2		7
		ARQ	Methcathinone		1					1		

**Total laboratories specified by substance, Slovakia-2012: 9**

Slovakia	2011	ARQ	Fentanyl		1		1		1			1
		ARQ	Methamphetamine (non-specified)									1

**Total laboratories specified by substance, Slovakia-2011: 1**

Spain	2012	ARQ	Cocaine (non-specified)		3							3	
		ARQ	Heroin		1								1
		ARQ	Amphetamine (non-specified)		1								1

**Total laboratories specified by substance, Spain-2012: 5**

Number of clandestine laboratories\* detected, 2011-2013.

Spain	2011	ARQ	Cocaine Hydrochloride	3											3
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**Total laboratories specified by substance, Spain-2011: 3**

## Oceania

### Oceania

Country or Territory	Year	Source	Main substances	Number of Laboratories*	Breakdown by phase					Breakdown by scale				Breakdown according to additional substances	
					1	2	3	4	5	6	7	8	Labs with main substances only	Labs with additional substances	
					Synthesis	Processing	Storage	Dumpsites	Kitchen	Other small-scale	Medium-to-large	Industrial	Additional substances		
Australia	2012	ARQ	ATS (excluding Ecstasy)	332	11	50	189	1	245	53	21	13	332		
		ARQ	2C-B	1									1		
		ARQ	Pseudoephedrine	4			4		4				4		
		ARQ	MDMA	2		1	1		1	1			2		

**Total laboratories specified by substance, Australia-2012: 339**

Australia	2011	Govt	Cannabis oil	3									3	
		Govt	Heroin homebake	4									4	
		SMART	ATS (excluding Ecstasy)	556									556	
		SMART	MDMA	16									16	

**Total laboratories specified by substance, Australia-2011: 579**

New Zealand	2012	ARQ	Ecstasy (non-specified)	1	1	1	1				1		1	
		ARQ	Methamphetamine (non-specified)	84	20	20	64	4	83		1		84	
		ARQ	GBL	2	1	1	2		1		1		2	
		ARQ	Heroin	3	3		3		3				3	
		ARQ	Party Pills	2			2		2				1	Explosives
		ARQ	Explosives	2	1		1		2				1	Party Pills

**Total laboratories specified by substance, New Zealand-2012: 94**

New Zealand	2011	ARQ	Methamphetamine (non-specified)	109	20								106	3 GBL, MDMA
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**Total laboratories specified by substance, New Zealand-2011: 109**

## Number of clandestine laboratories\* detected, 2011-2013.

\* The terminology and the categorizations used in these data are based on the relevant question in the Annual Report Questionnaire, specifically questions 49-53, Part 4 (Extent and patterns of and trends in drug crop cultivation and drug manufacture and trafficking). In particular, the term "Laboratory" is used in a broad sense consistent with its use in the ARQ, and includes, apart from synthesis laboratories, establishments dedicated to various forms of processing (such as cutting, tableting), storage and disposal of equipment or chemicals (dumpsites). See footnotes for detailed explanations

1. At "synthesis laboratories" (also known as "powder laboratories"), synthetic drugs, drug intermediates and precursor chemicals in any form are manufactured from precursor and other chemicals. Such laboratories may or may not be operational at the time of discovery.
2. Laboratories dedicated to refining, tableting, cutting and packaging are where drugs are processed but where no evidence of synthesis exists. MDMA powder is pressed into tablets, powder or liquid methamphetamine is refined into the crystal form, drug powders are diluted ("cut") to increase bulk and maximize profits and materials temporarily disguised for trafficking purposes are recovered (e.g. for cocaine conversion). There is no evidence of drug synthesis at the location.
3. At sites where equipment or chemicals are stored there may be some or even all the components needed to manufacture drugs, but there is no evidence that drug synthesis or any other operation is taking place.
4. Dumping sites are locations where equipment, packaging or chemical waste from synthesis laboratories have been discarded. However, no evidence exists that drug synthesis is taking place at such locations.
5. In "kitchen laboratories" only basic equipment and simple procedures are used. Typically, those operating in such laboratories have a limited or non-existent knowledge of chemistry and simply follow instructions. Usually, there are no significant stores of precursors and the amount of drugs or other substances manufactured is for personal use (a typical manufacture cycle for amphetamine-type stimulants would yield less than 50 grams of the substance).
6. People operating in other small-scale laboratories have advanced chemical knowledge. At such laboratories, more complex amphetamine-type stimulants may be manufactured. They may be of similar size to "kitchen laboratories" but frequently employ non-improvised equipment. They may also include experimental laboratories. The amount manufactured is typically for personal use or for use by a limited number of close associates (a typical manufacture cycle for amphetamine-type stimulants would yield less than 500 grams of the equipment).
7. Medium-to-large-scale laboratories use commercially available standard equipment and glassware (in some cases, custom-made equipment) and may operate for longer periods of time. They are not very mobile, making it possible to recover precursor chemicals and equipment in many cases (it is these types of laboratories for which production estimates are the most viable and reliable). The amount manufactured at such sites is primarily for illicit economic gain (a typical manufacture cycle for amphetamine-type stimulants would yield between 0.5 kg and 50 kg of the substance).
8. Industrial-scale laboratories use oversized equipment and glassware that is either custom-made or purchased from industrial processing sources. Such industrial operations produce significant amounts of amphetamine-type stimulants in very short periods of time, the amount being limited only by access to precursors, reagents and consumables in adequate quantities and the logistics and manpower to handle large amounts of drugs or chemicals and process them into the next step (a typical manufacture cycle for amphetamine-type stimulants would yield 50 kg or more).

Sources: Meeting of Heads of National Drug Law Enforcement Agencies, Africa (HONLAF); Annual Reports Questionnaire (ARQ); Official Communication on WDR-2012 (OC2012); Government (Govt); UNODC SMART Programme (SMART); (SMART.)