

Chapter 3. Genital signs of sexual abuse in girls

EMBASE

Date of search	Description
22.05.2012	Embase 1996 to 2012 Week 20
07.08.2013	Embase 1996 to 2013 Week 31
20.03.2014	Embase 1996 to 2014 Week 11

2012, 2013 + 2014 searches

Searches	Search terms
1	child sexual abuse/
2	child abuse/
3	((child\$ adj sex\$ adj abuse\$) or (sex\$ adj abuse\$ adj child\$)).tw.
4	(child\$ adj abuse\$).tw.
5	sexual crime/
6	rape/
7	incest/
8	((sexu\$ or sex) adj (abuse\$ or assault\$ or molest\$)).tw.
9	rape\$.tw.
10	incest\$.tw.
11	or/1-10 [All SA]
12	limit 11 to (infant <to one year> or child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)
13	child\$.mp.
14	and/11,13
15	or/12,14 [CSA_csa_incl_component_131050]
16	female genital system/
17	exp vagina/
18	exp hymen/
19	exp vulva/
20	exp clitoris/
21	vagina\$.tw.
22	vulva\$.tw.
23	labia\$.tw.
24	hymen\$.tw.
25	tampon\$.tw.
26	(female adj2 genital).tw.
27	(paravaginal or (para adj vaginal)).tw.
28	(periurethral or (peri adj urethral)).tw.
29	(fossa adj navicularis).tw.
30	(posterior adj fourchette).tw.
31	or/16-30 [CSA female genital component 131005]
32	and/15,31 [CSA female genital 131005 final search]
33	limit 32 to human
34	(book or editorial or letter or note).pt.
35	exp Clinical Study/
36	34 not 35 [Dross filter - use NOT]
37	32 not 36
38	limit 37 to yr="2008 -Current" / limit 37 to yr="2012 -Current" / limit 37 to yr="2013 -Current"

MEDLINE

Date of search	Description
22.05.2012	Ovid MEDLINE(R) 2008 to May Week 2 2012
07.08.2013	Ovid MEDLINE(R) 2009 to July Week 4 2013
20.03.2014	Ovid MEDLINE(R) 2010 to March Week 2 2014

2012, 2013 + 2014 searches

Searches	Search terms
1	child abuse, sexual/
2	child abuse/
3	((child\$ adj sex\$ adj abuse\$) or (sex\$ adj abuse\$ adj child\$)).tw.
4	(child\$ adj abuse\$).tw.
5	or/1-4 [Child specific SA]
6	sex offenses/
7	((sexu\$ or sex) adj (abuse\$ or assault\$ or molest\$)).tw.
8	rape/
9	incest/
10	rape\$.tw.
11	incest\$.tw.
12	or/6-11 [Non child CSA]
13	limit 12 to "all child (0 to 18 years)" [CSA]
14	or/5,13 [CSA_csa_incl_component_111005]
15	genitalia, female/
16	vagina/
17	hymen/
18	vulva/
19	clitoris/
20	vagina\$.tw.
21	vulva\$.tw.
22	labia\$.tw.
23	hymen\$.tw.
24	tampon\$.tw.
25	(female adj2 genital).tw.
26	(paravaginal or (para adj vaginal)).tw.
27	(periurethral or (peri adj urethral)).tw.
28	(fossa adj navicularis).tw.
29	(posterior adj fourchette).tw.
30	or/15-29 [CSA_female_genital_component_121005]
31	and/14,30 [CSA_female_genital_121005 _final_search]
32	limit 31 to human
33	(bibliography or biography or comment or directory or editorial or interview or letter or news or newspaper article or dictionary or case reports).pt.
34	case reports.pt.
35	33 not 34 [All dross - excluding case reports - use with NOT to exclude dross]
36	32 not 35
37	limit 36 to yr="2008 -Current" / limit 36 to yr="2012 -Current" / limit 36 to yr="2013 -Current"

Chapter 4. Genital bleeding in prepubertal girls

EMBASE

Date of search	Description
10.08.2011	Embase 1974 to 2011 August 09
07.08.2013	Embase 1974 to 2013 August 06
20.03.2014	Embase 1996 to 2014 Week 11

2011 search

Searches	Search terms
1	vagina* bleeding {Including Related Terms}
2	vagina* haemorrhage {Including Related Terms}
3	vagina* hemorrhage {Including Related Terms}
4	causes {Including Related Terms}
5	aetiology {Including Related Terms}
6	1 and 4
7	1 and 5
8	2 and 4
9	2 and 5
10	3 and 4
11	3 and 5
12	vaginal bleeding adj3 sexual abuse {Including Related Terms}
13	vaginal haemorrhage adj3 sexual abuse {Including Related Terms}
14	vaginal hemorrhage adj3 sexual abuse {Including Related Terms}
15	vaginal bleeding adj3 medical reasons {Including Related Terms}
16	vaginal haemorrhage adj3 medical reasons {Including Related Terms}
17	vaginal hemorrhage adj3 medical reasons {Including Related Terms}
18	or/6-17
19	limit 18 to human
20	limit 19 to (preschool child <1 to 6 years> or school child <7 to 12 years>)

2013 + 2014 search

Searches	Search terms
1	vagina* bleeding {Including Related Terms}
2	vagina* haemorrhage {Including Related Terms}
3	vagina* hemorrhage {Including Related Terms}
4	causes {Including Related Terms}
5	aetiology {Including Related Terms}
6	1 and 4
7	1 and 5
8	2 and 4
9	2 and 5
10	3 and 4
11	3 and 5
12	vaginal bleeding adj3 sexual abuse {Including Related Terms}
13	vaginal haemorrhage adj3 sexual abuse {Including Related Terms}
14	vaginal hemorrhage adj3 sexual abuse {Including Related Terms}
15	vaginal bleeding adj3 medical reasons {Including Related Terms}
16	vaginal haemorrhage adj3 medical reasons {Including Related Terms}
17	vaginal hemorrhage adj3 medical reasons {Including Related Terms}
18	or/6-17

19	limit 18 to human
20	limit 19 to (preschool child <1 to 6 years> or school child <7 to 12 years>)
21	limit 20 to yr="2011 -Current" / limit 20 to yr="2013 -Current"

MEDLINE

Date of search	Description
10.08.2011	Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1948 to Present Ovid MEDLINE(R) Daily Update August 09, 2011
07.08.2013	Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1946 to Present Ovid MEDLINE(R) Daily Update August 06, 2013
20.03.2014	Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1946 to Present Ovid MEDLINE(R) Daily Update March 19, 2014

2011 search

Searches	Search terms
1	vagina* bleeding {Including Related Terms}
2	vagina* haemorrhage {Including Related Terms}
3	vagina* hemorrhage {Including Related Terms}
4	causes {Including Related Terms}
5	aetiology {Including Related Terms}
6	1 and 4
7	1 and 5
8	2 and 4
9	2 and 5
10	3 and 4
11	3 and 5
12	vaginal bleeding adj3 sexual abuse {Including Related Terms}
13	vaginal haemorrhage adj3 sexual abuse {Including Related Terms}
14	vaginal hemorrhage adj3 sexual abuse {Including Related Terms}
15	vaginal bleeding adj3 medical reasons {Including Related Terms}
16	vaginal haemorrhage adj3 medical reasons {Including Related Terms}
17	vaginal hemorrhage adj3 medical reasons {Including Related Terms}
18	or/6-17
19	limit 18 to humans
20	limit 19 to ("newborn infant (birth to 1 month)" or "infant (1 to 23 months)" or "preschool child (2 to 5 years)" or "child (6 to 12 years)")
21	remove duplicates from 20

2013 + 2014 search

Searches	Search terms
1	vagina* bleeding {Including Related Terms}
2	vagina* haemorrhage {Including Related Terms}
3	vagina* hemorrhage {Including Related Terms}
4	causes {Including Related Terms}
5	aetiology {Including Related Terms}
6	1 and 4
7	1 and 5
8	2 and 4
9	2 and 5
10	3 and 4

11	3 and 5
12	vaginal bleeding adj3 sexual abuse {Including Related Terms}
13	vaginal haemorrhage adj3 sexual abuse {Including Related Terms}
14	vaginal hemorrhage adj3 sexual abuse {Including Related Terms}
15	vaginal bleeding adj3 medical reasons {Including Related Terms}
16	vaginal haemorrhage adj3 medical reasons {Including Related Terms}
17	vaginal hemorrhage adj3 medical reasons {Including Related Terms}
18	or/6-17
19	limit 18 to humans
20	limit 19 to ("newborn infant (birth to 1 month)" or "infant (1 to 23 months)" or "preschool child (2 to 5 years)" or "child (6 to 12 years)")
21	remove duplicates from 20
22	limit 21 to yr="2011 -Current" / limit 21 to yr="2013 -Current"

Chapter 5. Anal signs of child sexual abuse

EMBASE

Date of search	Description
22.05.2012	Embase 1996 to 2012 Week 20
07.08.2013	Embase 1996 to 2013 Week 31
19.03.2014	Embase 1996 to 2014 Week 11

2012, 2013 + 2014 searches

Searches	Search terms
1	child sexual abuse/
2	Child Abuse/
3	((child\$ adj sex\$ adj abuse\$) or (sex\$ adj abuse\$ adj child\$)).tw.
4	(child\$ adj abuse\$).tw.
5	sexual crime/
6	rape/
7	incest/
8	((sexu\$ or sex) adj (abuse\$ or assault\$ or molest\$)).tw.
9	rape\$.tw.
10	incest\$.tw.
11	or/1-10 [All SA]
12	limit 11 to (infant <to one year> or child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)
13	child\$.mp.
14	and/11,13
15	or/12,14 [CSA_csa_incl_component_131050]
16	anus/ or anus sphincter/
17	rectum/
18	perineum/
19	anal fissure/
20	(ano or anus or anal or anally or anogenital\$ or anovulvar\$ or anorectal\$ or (ano adj (rect\$ or genit\$ or vulv\$))).mp.
21	(rectum\$ or rectal or rectovulva\$ or rectovaginal\$ or (rect\$ adj (vulv\$ or vagin\$))).mp.
22	(perianal\$ or perineum or perineal or (peri adj anal\$)).tw.
23	sodom\$.tw.
24	or/16-23 [CSA anal component 131005]
25	and/15,24 [CSA anal 131005 final search]
26	limit 25 to human
27	(book or editorial or letter or note).pt.
28	exp Clinical Study/
29	27 not 28 [Dross filter - use NOT]
30	26 not 29
31	limit 30 to yr="2008 -Current" / limit 30 to yr="2012 -Current" / limit 30 to yr="2013 -Current"

MEDLINE

Date of search	Description
22.05.2012	Ovid MEDLINE(R) 2008 to May Week 2 2012
07.08.2013	Ovid MEDLINE(R) 2009 to July Week 4 2013
19.03.2014	Ovid MEDLINE(R) 2009 to 2010 to March Week 1 2014

2012, 2013 + 2014 searches

Searches	Search terms
1	child abuse, sexual/
2	child abuse/
3	((child\$ adj sex\$ adj abuse\$) or (sex\$ adj abuse\$ adj child\$)).tw.
4	(child\$ adj abuse\$).tw.
5	or/1-4 [Child specific SA]
6	sex offenses/
7	((sexu\$ or sex) adj (abuse\$ or assault\$ or molest\$)).tw.
8	rape/
9	incest/
10	rape\$.tw.
11	incest\$.tw.
12	or/6-11 [Non child CSA]
13	limit 12 to "all child (0 to 18 years)" [CSA]
14	or/5,13 [CSA_csa_incl_component_111005]
15	anus/
16	rectum/
17	perineum/
18	fissure in ano/
19	(ano or anus or anal or anally or anogenital\$ or anovulvar\$ or anorectal\$ or (ano adj (rect\$ or genit\$ or vulv\$))).mp.
20	(rectum\$ or rectal or rectovulva\$ or rectovaginal\$ or (rect\$ adj (vulv\$ or vagin\$))).mp.
21	(perianal\$ or perineum or perineal or (peri adj anal\$)).tw.
22	sodom\$.tw.
23	or/15-22 [CSA_anal_component_121005]
24	and/14,23
25	and/14,23 [CSA_anal_131005_final_search]
26	limit 25 to human
27	(bibliography or biography or comment or directory or editorial or interview or letter or news or newspaper article or dictionary or case reports).pt.
28	case reports.pt.
29	27 not 28 [All dross - excluding case reports - use with NOT to exclude dross] {Including Related Terms}
30	26 not 29
31	limit 30 to yr="2008 -Current" / limit 30 to yr="2012 -Current" / limit 30 to yr="2013 -Current"

Chapter 6. Genital signs of sexual abuse in boys

EMBASE

Date of search	Description
22.05.2012	Embase 1996 to 2012 Week 20
07.08.2013	Embase 1996 to 2013 Week 31
20.03.2014	Embase 1996 to 2014 Week 11

2012, 2013 + 2014 searches

Searches	Search terms
1	child abuse, sexual/
2	child abuse/
3	((child\$ adj sex\$ adj abuse\$) or (sex\$ adj abuse\$ adj child\$)).tw.
4	(child\$ adj abuse\$).tw.
5	sexual crime/
6	rape/
7	incest/
8	((sexu\$ or sex) adj (abuse\$ or assault\$ or molest\$)).tw.
9	rape\$.tw.
10	incest\$.tw.
11	or/1-10 [All SA]
12	limit 11 to (infant <to one year> or child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)
13	child\$.mp.
14	and/11,13
15	or/12,14 [CSA_csa_incl_component_131050]
16	male genital system/ or ejaculatory duct/ or scrotum/ or seminal vesicle/ or spermatic cord/ or spermatic vein/ or vas deferens/ or penis/ or exp testis/
17	(penis\$ or penile).tw.
18	glans.tw.
19	foreskin\$.tw.
20	scrot\$.tw.
21	(testis or testes or testicle\$).tw.
22	or/16-21 [CSA male genital component 131005]
23	and/15,22 [CSA male genital 131005 final search]
24	limit 23 to human
25	(book or editorial or letter or note).pt.
26	exp Clinical Study/
27	25 not 26 [Dross filter - use not]
28	24 not 27
29	limit 28 to yr="2008 -Current" / limit 28 to yr="2012 -Current" / limit 28 to yr="2013 -Current"

MEDLINE

Date of search	Description
22.05.2012	Ovid MEDLINE(R) 2008 to May Week 2 2012
07.08.2013	Ovid MEDLINE(R) 2009 to July Week 4 2013
20.03.2014	Ovid MEDLINE(R) 2010 to March Week 2 2014

2012, 2013 + 2014 searches

Searches	Search terms
1	child abuse, sexual/
2	child abuse/
3	((child\$ adj sex\$ adj abuse\$) or (sex\$ adj abuse\$ adj child\$)).tw.
4	(child\$ adj abuse\$).tw.
5	or/1-4 [Child specific SA]
6	sex offenses/
7	((sexu\$ or sex) adj (abuse\$ or assault\$ or molest\$)).tw.
8	rape/
9	incest/
10	rape\$.tw.
11	incest\$.tw.
12	or/6-11 [Non child CSA]
13	limit 12 to "all child (0 to 18 years)" [CSA]
14	or/5,13 [CSA_csa_incl_component_111005]
15	exp genitalia, male/
16	(penis\$ or penile).tw.
17	glans.tw.
18	foreskin\$.tw.
19	scrot\$.tw.
20	(testis or testes or testicle\$).tw.
21	or/15-20 [CSA_male_genital_component_121005]
22	and/14,21 [CSA_male_genital_121005_final_search]
23	limit 22 to human
24	(bibliography or biography or comment or directory or editorial or interview or letter or news or newspaper article or dictionary or case reports).pt.
25	case reports.pt.
26	24 not 25 [All dross - excluding case reports - use with NOT to exclude dross]
27	23 not 26
28	limit 27 to yr="2008-Current" / limit 27 to yr="2012 -Current" / limit 27 to yr="2013 -Current"

Chapter 8. Anogenital signs of accidental injuries in girls and boys

EMBASE

Date of search	Description
10.08.2011	Embase 1974 to 2011 August 09
19.09.2013	Embase 1974 to 2013 September 18
26.03.2014	Embase1996 to 2014 Week 12

2011 search

Searches	Search terms
1	Accidents/
2	accidents.mp.
3	fall\$.mp.
4	trauma.mp.
5	impale\$ {Including Related Terms}
6	straddle injury {Including Related Terms}
7	anal canal/injuries {Including Related Terms}
8	rectal/ injuries {Including Related Terms}
9	anal/ injuries {Including Related Terms}
10	or/1-9
11	limit 10 to child <unspecified age>
12	anus/
13	rectum/
14	perineum/
15	pelvis/ injury {Including Related Terms}
16	anal fissures {Including Related Terms}
17	anal lacerations {Including Related Terms}
18	anal wounds {Including Related Terms}
19	anogenital lacerations {Including Related Terms}
20	anogenital ulceration {Including Related Terms}
21	anogenital bruising {Including Related Terms}
22	anogenital wound {Including Related Terms}
23	anogenital petechiae {Including Related Terms}
24	anogenital oedema {Including Related Terms}
25	anogenital edema {Including Related Terms}
26	genital lacerations {Including Related Terms}
27	genital ulceration {Including Related Terms}
28	genital bruising {Including Related Terms}
29	genital wound {Including Related Terms}
30	genital petechiae {Including Related Terms}
31	genital oedema {Including Related Terms}
32	genital ulceration {Including Related Terms}
33	genital laceration {Including Related Terms}
34	or/12-33
35	limit 34 to child <unspecified age>
36	11 and 35
37	limit 36 to human

2013 + 2014 search

Searches	Search terms
1	Accidents/
2	accidents.mp.
3	fall\$.mp.
4	trauma.mp.
5	impale\$ {Including Related Terms}
6	straddle injury {Including Related Terms}
7	anal canal/injuries {Including Related Terms}
8	rectal/ injuries {Including Related Terms}
9	anal/ injuries {Including Related Terms}
10	or/1-9
11	limit 10 to child <unspecified age>
12	anus/
13	rectum/
14	perineum/
15	pelvis/ injury {Including Related Terms}
16	anal fissures {Including Related Terms}
17	anal lacerations {Including Related Terms}
18	anal wounds {Including Related Terms}
19	anogenital lacerations {Including Related Terms}
20	anogenital ulceration {Including Related Terms}
21	anogenital bruising {Including Related Terms}
22	anogenital wound {Including Related Terms}
23	anogenital petechiae {Including Related Terms}
24	anogenital oedema {Including Related Terms}
25	anogenital edema {Including Related Terms}
26	genital lacerations {Including Related Terms}
27	genital ulceration {Including Related Terms}
28	genital bruising {Including Related Terms}
29	genital wound {Including Related Terms}
30	genital petechiae {Including Related Terms}
31	genital oedema {Including Related Terms}
32	genital ulceration {Including Related Terms}
33	genital laceration {Including Related Terms}
34	or/12-33
35	limit 34 to child <unspecified age>
36	11 and 35
37	limit 36 to human
38	limit 37 to yr="2011-Current" / limit 37 to yr="2013 -Current"

MEDLINE

Date of search	Description
10.08.2011	Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1948 to Present Ovid MEDLINE(R) Daily Update August 09, 2011
19.09.2013	Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1946 to Present Ovid MEDLINE(R) Daily Update September 18, 2013
26.03.2014	Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1946 to Present Ovid MEDLINE(R) Daily Update March 25, 2014

2011 search

Searches	Search terms
1	Accidents/
2	accidents.mp.
3	fall\$.mp.
4	trauma.mp.
5	impale\$ {Including Related Terms}
6	straddle injury {Including Related Terms}
7	anal canal/injuries {Including Related Terms}
8	rectal/ injuries {Including Related Terms}
9	anal/ injuries {Including Related Terms}
10	or/1-9
11	anus/
12	rectum/
13	perineum/
14	pelvis/ injury {Including Related Terms}
15	anal fissures {Including Related Terms}
16	anal lacerations {Including Related Terms}
17	anal wounds {Including Related Terms}
18	anogenital lacerations {Including Related Terms}
19	anogenital ulceration {Including Related Terms}
20	anogenital bruising {Including Related Terms}
21	anogenital wound {Including Related Terms}
22	anogenital petechiae {Including Related Terms}
23	anogenital oedema {Including Related Terms}
24	anogenital edema {Including Related Terms}
25	genital lacerations {Including Related Terms}
26	genital ulceration {Including Related Terms}
27	genital bruising {Including Related Terms}
28	genital wound {Including Related Terms}
29	genital petechiae {Including Related Terms}
30	genital oedema {Including Related Terms}
31	genital ulceration {Including Related Terms}
32	genital laceration {Including Related Terms}
33	or/11-32
34	limit 10 to "all child (0 to 18 years)"
35	limit 33 to "all child (0 to 18 years)"
36	34 and 35
37	limit 36 to humans

2013 + 2014 search

.	Search terms
1	Accidents/
2	accidents.mp.
3	fall\$.mp.
4	trauma.mp.
5	impale\$ {Including Related Terms}
6	straddle injury {Including Related Terms}
7	anal canal/injuries {Including Related Terms}
8	rectal/ injuries {Including Related Terms}
9	anal/ injuries {Including Related Terms}
10	or/1-9
11	anus/

12	rectum/
13	perineum/
14	pelvis/ injury {Including Related Terms}
15	anal fissures {Including Related Terms}
16	anal lacerations {Including Related Terms}
17	anal wounds {Including Related Terms}
18	anogenital lacerations {Including Related Terms}
19	anogenital ulceration {Including Related Terms}
20	anogenital bruising {Including Related Terms}
21	anogenital wound {Including Related Terms}
22	anogenital petechiae {Including Related Terms}
23	anogenital oedema {Including Related Terms}
24	anogenital edema {Including Related Terms}
25	genital lacerations {Including Related Terms}
26	genital ulceration {Including Related Terms}
27	genital bruising {Including Related Terms}
28	genital wound {Including Related Terms}
29	genital petechiae {Including Related Terms}
30	genital oedema {Including Related Terms}
31	genital ulceration {Including Related Terms}
32	genital laceration {Including Related Terms}
33	or/11-32
34	limit 10 to "all child (0 to 18 years)"
35	limit 33 to "all child (0 to 18 years)"
36	34 and 35
37	limit 36 to humans
38	limit 37 to yr="2011- Current" / limit 37 to yr="2013 -Current"

Chapter 9. Healing of Anogenital Injuries

EMBASE

Date of search	Description
11.08.2011	Embase 1974 to 2011 August 11
29.08.2013	Embase 1974 to 2013 August 29
26.03.2014	Embase1996 to 2014 Week 12

2011 search

Searches	Search terms
1	heal* anogenital injuries {Including Related Terms}
2	sign of heal* anogenital injury {Including Related Terms}
3	date and sign of anogenital injury {Including Related Terms}
4	anogenital injury progression {Including Related Terms}
5	natural history of anogenital injury {Including Related Terms}
6	or/1-5
7	limit 6 to human
8	limit 7 to child <unspecified age>
9	heal* anogenital bruise {Including Related Terms}
10	sign of heal* anogenital bruise {Including Related Terms}
11	date and sign of anogenital bruise {Including Related Terms}
12	natural history of anogenital bruise {Including Related Terms}
13	heal* anogenital laceration {Including Related Terms}
14	sign of heal* anogenital laceration {Including Related Terms}
15	date and sign of anogenital laceration {Including Related Terms}
16	natural history of anogenital lacerations {Including Related Terms}
17	heal* anogenital bruise {Including Related Terms}
18	sign of heal* anogenital bruise {Including Related Terms}
19	date and sign of anogenital bruise {Including Related Terms}
20	natural history of anogenital bruises {Including Related Terms}
21	heal* anogenital wound {Including Related Terms}
22	sign of heal* anogenital wound {Including Related Terms}
23	date and sign of anogenital wound {Including Related Terms}
24	natural history of anogenital wounds {Including Related Terms}
25	or/9-24
26	limit 25 to human
27	limit 26 to child <unspecified age>
28	heal* anogenital burns {Including Related Terms}
29	date and sign of anogenital burns {Including Related Terms}
30	sign of heal* anogenital burns {Including Related Terms}
31	natural history of anogenital burns {Including Related Terms}
32	heal* anogenital scalds {Including Related Terms}
33	date and sign of anogenital scalds {Including Related Terms}
34	sign of heal* anogenital scalds {Including Related Terms}
35	natural history of anogenital scalds {Including Related Terms}
36	or/28-35
37	limit 36 to human
38	limit 37 to child <unspecified age>
39	heal* straddle injury {Including Related Terms}
40	date and sign of straddle injury {Including Related Terms}
41	sign of heal* straddle injury {Including Related Terms}
42	natural history of straddle injury {Including Related Terms}
43	heal* anogenital impalement injury {Including Related Terms}

44	date and sign of anogenital impalement injury {Including Related Terms}
45	sign of heal* anogenital impalement injury {Including Related Terms}
46	natural history of anogenital impalement injury {Including Related Terms}
47	or/39-46
48	limit 47 to human
49	limit 48 to child <unspecified age>
50	heal* perineal injury {Including Related Terms}
51	date and sign of perineal injury {Including Related Terms}
52	sign of heal* perineal injury {Including Related Terms}
53	natural history of perineal injury {Including Related Terms}
54	heal* perianal injury {Including Related Terms}
55	date and sign of perianal injury {Including Related Terms}
56	sign of heal* perianal injury {Including Related Terms}
57	natural history of perianal injury {Including Related Terms}
58	heal* perineal burns {Including Related Terms}
59	heal* perineal scalds {Including Related Terms}
60	heal* perianal scalds {Including Related Terms}
61	heal* genital burns {Including Related Terms}
62	heal* genital scalds {Including Related Terms}
63	or/50-62
64	limit 63 to human
65	limit 64 to child <unspecified age>
66	8 and 27 and 38
67	49 and 65 and 66
68	resolv* anogenital injury {Including Related Terms}
69	anogenital injury adj3 scar {Including Related Terms}
70	resolv* anogenital bruise {Including Related Terms}
71	anogenital bruise adj3 scar {Including Related Terms}
72	resolv* anogenital wound {Including Related Terms}
73	anogenital wound adj3 scar {Including Related Terms}
74	resolv* anogenital laceration {Including Related Terms}
75	anogenital laceration adj3 scar {Including Related Terms}
76	resolv* anogenital burns {Including Related Terms}
77	anogenital burns adj3 scar {Including Related Terms}
78	resolv* anogenital scalds {Including Related Terms}
79	anogenital scalds adj3 scar {Including Related Terms}
80	resolv* anogenital impalement {Including Related Terms}
81	anogenital impalement adj3 scar {Including Related Terms}
82	resolv* straddle injury {Including Related Terms}
83	straddle injury adj3 scar {Including Related Terms}
84	resolv* perineal injury {Including Related Terms}
85	perineal injury adj3 scar {Including Related Terms}
86	resolv* perineal burn {Including Related Terms}
87	perineal burn adj3 scar {Including Related Terms}
88	resolv* perianal injury {Including Related Terms}
89	perianal injury adj3 scar {Including Related Terms}
90	resolv* perianal scald {Including Related Terms}
91	perianal scald adj3 scar {Including Related Terms}
92	resolv* genital injury {Including Related Terms}
93	genital injury adj3 scar {Including Related Terms}
94	resolv* genital burn {Including Related Terms}
95	genital burn adj3 scar {Including Related Terms}
96	resolv* genital scald {Including Related Terms}
97	genital scald adj3 scar {Including Related Terms}
98	or/68-97
99	limit 98 to human
100	limit 99 to child <unspecified age>

2013 + 2014 search

Searches	Search terms
1	heal* anogenital injuries {Including Related Terms}
2	sign of heal* anogenital injury {Including Related Terms}
3	date and sign of anogenital injury {Including Related Terms}
4	anogenital injury progression {Including Related Terms}
5	natural history of anogenital injury {Including Related Terms}
6	or/1-5
7	limit 6 to human
8	limit 7 to child <unspecified age>
9	heal* anogenital bruise {Including Related Terms}
10	sign of heal* anogenital bruise {Including Related Terms}
11	date and sign of anogenital bruise {Including Related Terms}
12	natural history of anogenital bruise {Including Related Terms}
13	heal* anogenital laceration {Including Related Terms}
14	sign of heal* anogenital laceration {Including Related Terms}
15	date and sign of anogenital laceration {Including Related Terms}
16	natural history of anogenital lacerations {Including Related Terms}
17	heal* anogenital bruise {Including Related Terms}
18	sign of heal* anogenital bruise {Including Related Terms}
19	date and sign of anogenital bruise {Including Related Terms}
20	natural history of anogenital bruises {Including Related Terms}
21	heal* anogenital wound {Including Related Terms}
22	sign of heal* anogenital wound {Including Related Terms}
23	date and sign of anogenital wound {Including Related Terms}
24	natural history of anogenital wounds {Including Related Terms}
25	or/9-24
26	limit 25 to human
27	limit 26 to child <unspecified age>
28	heal* anogenital burns {Including Related Terms}
29	date and sign of anogenital burns {Including Related Terms}
30	sign of heal* anogenital burns {Including Related Terms}
31	natural history of anogenital burns {Including Related Terms}
32	heal* anogenital scalds {Including Related Terms}
33	date and sign of anogenital scalds {Including Related Terms}
34	sign of heal* anogenital scalds {Including Related Terms}
35	natural history of anogenital scalds {Including Related Terms}
36	or/28-35
37	limit 36 to human
38	limit 37 to child <unspecified age>
39	heal* straddle injury {Including Related Terms}
40	date and sign of straddle injury {Including Related Terms}
41	sign of heal* straddle injury {Including Related Terms}
42	natural history of straddle injury {Including Related Terms}
43	heal* anogenital impalement injury {Including Related Terms}
44	date and sign of anogenital impalement injury {Including Related Terms}
45	sign of heal* anogenital impalement injury {Including Related Terms}
46	natural history of anogenital impalement injury {Including Related Terms}
47	or/39-46
48	limit 47 to human
49	limit 48 to child <unspecified age>
50	heal* perineal injury {Including Related Terms}
51	date and sign of perineal injury {Including Related Terms}

52	sign of heal* perineal injury {Including Related Terms}
53	natural history of perineal injury {Including Related Terms}
54	heal* perianal injury {Including Related Terms}
55	date and sign of perianal injury {Including Related Terms}
56	sign of heal* perianal injury {Including Related Terms}
57	natural history of perianal injury {Including Related Terms}
58	heal* perineal burns {Including Related Terms}
59	heal* perineal scalds {Including Related Terms}
60	heal* perianal scalds {Including Related Terms}
61	heal* genital burns {Including Related Terms}
62	heal* genital scalds {Including Related Terms}
63	or/50-62
64	limit 63 to human
65	limit 64 to child <unspecified age>
66	8 and 27 and 38
67	49 and 65 and 66
68	resolv* anogenital injury {Including Related Terms}
69	anogenital injury adj3 scar {Including Related Terms}
70	resolv* anogenital bruise {Including Related Terms}
71	anogenital bruise adj3 scar {Including Related Terms}
72	resolv* anogenital wound {Including Related Terms}
73	anogenital wound adj3 scar {Including Related Terms}
74	resolv* anogenital laceration {Including Related Terms}
75	anogenital laceration adj3 scar {Including Related Terms}
76	resolv* anogenital burns {Including Related Terms}
77	anogenital burns adj3 scar {Including Related Terms}
78	resolv* anogenital scalds {Including Related Terms}
79	anogenital scalds adj3 scar {Including Related Terms}
80	resolv* anogenital impalement {Including Related Terms}
81	anogenital impalement adj3 scar {Including Related Terms}
82	resolv* straddle injury {Including Related Terms}
83	straddle injury adj3 scar {Including Related Terms}
84	resolv* perineal injury {Including Related Terms}
85	perineal injury adj3 scar {Including Related Terms}
86	resolv* perineal burn {Including Related Terms}
87	perineal burn adj3 scar {Including Related Terms}
88	resolv* perianal injury {Including Related Terms}
89	perianal injury adj3 scar {Including Related Terms}
90	resolv* perianal scald {Including Related Terms}
91	perianal scald adj3 scar {Including Related Terms}
92	resolv* genital injury {Including Related Terms}
93	genital injury adj3 scar {Including Related Terms}
94	resolv* genital burn {Including Related Terms}
95	genital burn adj3 scar {Including Related Terms}
96	resolv* genital scald {Including Related Terms}
97	genital scald adj3 scar {Including Related Terms}
98	or/68-97
99	limit 98 to human
100	limit 99 to child <unspecified age>
101	67 and 100
102	limit 101 to yr="2011 -Current" / limit 101 to yr="2013 -Current"

MEDLINE

Date of search	Description
27.11.2011	Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1948 to Present Ovid MEDLINE(R) Daily Update August 11, 2011
29.08.2013	MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1946 to Present Ovid MEDLINE(R) Daily Update August 29, 2013
26.03.2014	Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1946 to Present Ovid MEDLINE(R) Daily Update March 25, 2014

2011 search

Searches	Search terms
1	heal* anogenital injuries {Including Related Terms}
2	sign of heal* anogenital injury {Including Related Terms}
3	date and sign of anogenital injury {Including Related Terms}
4	anogenital injury progression {Including Related Terms}
5	natural history of anogenital injury {Including Related Terms}
6	or/1-5
7	heal* anogenital bruise {Including Related Terms}
8	sign of heal* anogenital bruise {Including Related Terms}
9	date and sign of anogenital bruise {Including Related Terms}
10	natural history of anogenital bruise {Including Related Terms}
11	heal* anogenital laceration {Including Related Terms}
12	sign of heal* anogenital laceration {Including Related Terms}
13	date and sign of anogenital laceration {Including Related Terms}
14	natural history of anogenital lacerations {Including Related Terms}
15	heal* anogenital bruise {Including Related Terms}
16	sign of heal* anogenital bruise {Including Related Terms}
17	date and sign of anogenital bruise {Including Related Terms}
18	natural history of anogenital bruises {Including Related Terms}
19	heal* anogenital wound {Including Related Terms}
20	sign of heal* anogenital wound {Including Related Terms}
21	date and sign of anogenital wound {Including Related Terms}
22	natural history of anogenital wounds {Including Related Terms}
23	or/7-22
24	heal* anogenital burns {Including Related Terms}
25	date and sign of anogenital burns {Including Related Terms}
26	sign of heal* anogenital burns {Including Related Terms}
27	natural history of anogenital burns {Including Related Terms}
28	heal* anogenital scalds {Including Related Terms}
29	date and sign of anogenital scalds {Including Related Terms}
30	sign of heal* anogenital scalds {Including Related Terms}
31	natural history of anogenital scalds {Including Related Terms}
32	or/24-31
33	heal* straddle injury {Including Related Terms}
34	date and sign of straddle injury {Including Related Terms}
35	sign of heal* straddle injury {Including Related Terms}
36	natural history of straddle injury {Including Related Terms}
37	heal* anogenital impalement injury {Including Related Terms}
38	date and sign of anogenital impalement injury {Including Related Terms}
39	sign of heal* anogenital impalement injury {Including Related Terms}
40	natural history of anogenital impalement injury {Including Related Terms}
41	or/33-40

42	heal* perineal injury {Including Related Terms}
43	date and sign of perineal injury {Including Related Terms}
44	sign of heal* perineal injury {Including Related Terms}
45	natural history of perineal injury {Including Related Terms}
46	heal* perianal injury {Including Related Terms}
47	date and sign of perianal injury {Including Related Terms}
48	sign of heal* perianal injury {Including Related Terms}
49	natural history of perianal injury {Including Related Terms}
50	heal* perineal burns {Including Related Terms}
51	heal* perineal scalds {Including Related Terms}
52	heal* perianal scalds {Including Related Terms}
53	heal* genital burns {Including Related Terms}
54	heal* genital scalds {Including Related Terms}
55	or/42-54
56	6 and 23 and 32
57	41 and 55 and 56
58	limit 57 to "all child (0 to 18 years)"
59	limit 58 to humans
60	resolv* anogenital injury {Including Related Terms}
61	anogenital injury adj3 scar {Including Related Terms}
62	resolv* anogenital bruise {Including Related Terms}
63	anogenital bruise adj3 scar {Including Related Terms}
64	resolv* anogenital wound {Including Related Terms}
65	anogenital wound adj3 scar {Including Related Terms}
66	resolv* anogenital laceration {Including Related Terms}
67	anogenital laceration adj3 scar {Including Related Terms}
68	resolv* anogenital burns {Including Related Terms}
69	anogenital burns adj3 scar {Including Related Terms}
70	resolv* anogenital scalds {Including Related Terms}
71	anogenital scalds adj3 scar {Including Related Terms}
72	resolv* anogenital impalement {Including Related Terms}
73	anogenital impalement adj3 scar {Including Related Terms}
74	resolv* straddle injury {Including Related Terms}
75	straddle injury adj3 scar {Including Related Terms}
76	resolv* perineal injury {Including Related Terms}
77	perineal injury adj3 scar {Including Related Terms}
78	resolv* perineal burn {Including Related Terms}
79	perineal burn adj3 scar {Including Related Terms}
80	resolv* perianal injury {Including Related Terms}
81	perianal injury adj3 scar {Including Related Terms}
82	resolv* perianal scald {Including Related Terms}
83	perianal scald adj3 scar {Including Related Terms}
84	resolv* genital injury {Including Related Terms}
85	genital injury adj3 scar {Including Related Terms}
86	resolv* genital burn {Including Related Terms}
87	genital burn adj3 scar {Including Related Terms}
88	resolv* genital scald {Including Related Terms}
89	genital scald adj3 scar {Including Related Terms}
90	or/60-89
91	limit 90 to humans
92	limit 91 to "all child (0 to 18 years)"
93	59 and 92

2013 + 2014 search

Searches	Search terms
1	heal* anogenital injuries {Including Related Terms}
2	sign of heal* anogenital injury {Including Related Terms}
3	date and sign of anogenital injury {Including Related Terms}
4	anogenital injury progression {Including Related Terms}
5	natural history of anogenital injury {Including Related Terms}
6	or/1-5
7	heal* anogenital bruise {Including Related Terms}
8	sign of heal* anogenital bruise {Including Related Terms}
9	date and sign of anogenital bruise {Including Related Terms}
10	natural history of anogenital bruise {Including Related Terms}
11	heal* anogenital laceration {Including Related Terms}
12	sign of heal* anogenital laceration {Including Related Terms}
13	date and sign of anogenital laceration {Including Related Terms}
14	natural history of anogenital lacerations {Including Related Terms}
15	heal* anogenital bruise {Including Related Terms}
16	sign of heal* anogenital bruise {Including Related Terms}
17	date and sign of anogenital bruise {Including Related Terms}
18	natural history of anogenital bruises {Including Related Terms}
19	heal* anogenital wound {Including Related Terms}
20	sign of heal* anogenital wound {Including Related Terms}
21	date and sign of anogenital wound {Including Related Terms}
22	natural history of anogenital wounds {Including Related Terms}
23	or/7-22
24	heal* anogenital burns {Including Related Terms}
25	date and sign of anogenital burns {Including Related Terms}
26	sign of heal* anogenital burns {Including Related Terms}
27	natural history of anogenital burns {Including Related Terms}
28	heal* anogenital scalds {Including Related Terms}
29	date and sign of anogenital scalds {Including Related Terms}
30	sign of heal* anogenital scalds {Including Related Terms}
31	natural history of anogenital scalds {Including Related Terms}
32	or/24-31
33	heal* straddle injury {Including Related Terms}
34	date and sign of straddle injury {Including Related Terms}
35	sign of heal* straddle injury {Including Related Terms}
36	natural history of straddle injury {Including Related Terms}
37	heal* anogenital impalement injury {Including Related Terms}
38	date and sign of anogenital impalement injury {Including Related Terms}
39	sign of heal* anogenital impalement injury {Including Related Terms}
40	natural history of anogenital impalement injury {Including Related Terms}
41	or/33-40
42	heal* perineal injury {Including Related Terms}
43	date and sign of perineal injury {Including Related Terms}
44	sign of heal* perineal injury {Including Related Terms}
45	natural history of perineal injury {Including Related Terms}
46	heal* perianal injury {Including Related Terms}
47	date and sign of perianal injury {Including Related Terms}
48	sign of heal* perianal injury {Including Related Terms}
49	natural history of perianal injury {Including Related Terms}
50	heal* perineal burns {Including Related Terms}
51	heal* perineal scalds {Including Related Terms}
52	heal* perianal scalds {Including Related Terms}
53	heal* genital burns {Including Related Terms}

54	heal* genital scalds {Including Related Terms}
55	or/42-54
56	6 and 23 and 32
57	41 and 55 and 56
58	limit 57 to "all child (0 to 18 years)"
59	limit 58 to humans
60	resolv* anogenital injury {Including Related Terms}
61	anogenital injury adj3 scar {Including Related Terms}
62	resolv* anogenital bruise {Including Related Terms}
63	anogenital bruise adj3 scar {Including Related Terms}
64	resolv* anogenital wound {Including Related Terms}
65	anogenital wound adj3 scar {Including Related Terms}
66	resolv* anogenital laceration {Including Related Terms}
67	anogenital laceration adj3 scar {Including Related Terms}
68	resolv* anogenital burns {Including Related Terms}
69	anogenital burns adj3 scar {Including Related Terms}
70	resolv* anogenital scalds {Including Related Terms}
71	anogenital scalds adj3 scar {Including Related Terms}
72	resolv* anogenital impalement {Including Related Terms}
73	anogenital impalement adj3 scar {Including Related Terms}
74	resolv* straddle injury {Including Related Terms}
75	straddle injury adj3 scar {Including Related Terms}
76	resolv* perineal injury {Including Related Terms}
77	perineal injury adj3 scar {Including Related Terms}
78	resolv* perineal burn {Including Related Terms}
79	perineal burn adj3 scar {Including Related Terms}
80	resolv* perianal injury {Including Related Terms}
81	perianal injury adj3 scar {Including Related Terms}
82	resolv* perianal scald {Including Related Terms}
83	perianal scald adj3 scar {Including Related Terms}
84	resolv* genital injury {Including Related Terms}
85	genital injury adj3 scar {Including Related Terms}
86	resolv* genital burn {Including Related Terms}
87	genital burn adj3 scar {Including Related Terms}
88	resolv* genital scald {Including Related Terms}
89	genital scald adj3 scar {Including Related Terms}
90	or/60-89
91	limit 90 to humans
92	limit 91 to "all child (0 to 18 years)"
93	59 and 92
94	limit 93 to yr="2011 -Current" / limit 93 to yr="2013 -Current"

Chapter 10. Sexually transmitted infections

EMBASE

Date of search	Description
22.05.2012	Embase 1996 to 2012 Week 20
07.08.2013	Embase 1996 to 2013 Week 31
20.03.2014	Embase 1996 to 2014 Week 11

2012, 2013 + 2014 search

Searches	Search terms
1	child sexual abuse/
2	((child\$ adj sex\$ adj abuse\$) or (sex\$ adj abuse\$ adj child\$)).tw.
3	sexual crime/
4	rape/
5	incest/
6	((sexu\$ or sex) adj (abuse\$ or assault\$ or molest\$)).tw.
7	rape\$.tw.
8	incest\$.tw.
9	or/1-8 [non child specific SA]
10	limit 9 to (infant <to one year> or child <unspecified age> or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)
11	child\$.mp.
12	and/9,11
13	or/10,12 [CSA_csa_excl_component_131005]
14	exp Sexually Transmitted Disease/ [includes (genital herpes, Gonococcal Urethritis, Gonorrhoea, Granuloma Inguinale, Lymphogranuloma venereum, Secondary Syphilis, Syphilis, Tabes Dorsalis, Ulcus Molle)]
15	chlamydia/
16	chlamydia trachomatis/
17	trichomonas/
18	trichomonas vaginalis/
19	hiv/
20	papillomavirus, human/
21	chlamydia.tw.
22	trichomonas.tw.
23	gonorrhoea\$.tw.
24	syphilis.tw.
25	(sti or std or (sexually adj transmitted adj (disease\$ or infection\$))).tw.
26	((aids or hiv or (human or acquired)) adj (immunodeficiency adj virus)).tw.
27	(((\$genital or anogenital or (ano adj genital)) adj wart\$).tw.
28	Genital Herpes/
29	herpes.tw.
30	Condyloma Acuminatum/
31	(condyloma adj acuminat\$).tw.
32	or/14-31 [CSA STI component_131005]
33	and/13,32 [CSA STI component final search]
34	limit 33 to human
35	(book or editorial or letter or note).pt.
36	exp Clinical Study/
37	35 not 36 [dross filter - use not]
38	34 not 37
39	limit 38 to yr="2008 -Current" / limit 38 to yr="2012 -Current" / limit 38 to yr="2013 -Current"

MEDLINE

Date of search	Description
22.05.2012	Ovid MEDLINE(R) 2008 to May Week 2 2012
07.08.2013	Ovid MEDLINE(R) 2009 to July Week 4 2013
20.03.2014	Ovid MEDLINE(R) 2010 to March Week 2 2014

2012, 2013 + 2014 search

Searches	Search terms
1	child abuse, sexual/
2	((child\$ adj sex\$ adj abuse\$) or (sex\$ adj abuse\$ adj child\$)).tw.
3	1 or 2
4	Sex Offenses/
5	((SEXU\$ or SEX) adj (ABUSE\$ or ASSAULT\$ or MOLEST\$)).tw.
6	rape/
7	incest/
8	rape\$.tw.
9	incest\$.tw.
10	4 or 5 or 6 or 7 or 8 or 9
11	limit 10 to "all child (0 to 18 years)"
12	10 and 11
13	3 or 12
14	exp SEXUALLY TRANSMITTED DISEASES/
15	CHLAMYDIA/
16	Chlamydia trachomatis/
17	TRICHOMONAS/
18	Trichomonas vaginalis/
19	HIV/ or HIV INFECTIONS/
20	HUMAN PAPILLOMAVIRUS 6/ or HUMAN PAPILLOMAVIRUS 11/
21	HUMAN PAPILLOMAVIRUS 16/ or HUMAN PAPILLOMAVIRUS 18/
22	ALPHAPAPILLOMAVIRUS/
23	PAPILLOMAVIRIDAE/
24	PAPILLOMAVIRUS INFECTIONS/
25	CHLAMYDIA.tw.
26	TRICHOMONAS.tw.
27	GONORRHEA\$.tw.
28	SYPHILI\$.tw.
29	(STI or STD).tw.
30	(AIDS or HIV or ((HUMAN or ACQUIRED) adj IMMUNODEFICIENCY adj VIRUS)).tw.
31	((GENITAL or ANOGENITAL or (ANO adj GENITAL)) adj WART\$).tw.
32	HERPES GENITALIS/
33	HERPES.tw.
34	CONDYLOMATA ACUMINATA/
35	(CONDYLOMATA adj ACUMINATA).tw.
36	14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25
37	26 or 27 or 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36
38	13 and 37
39	limit 38 to human
40	(BIBLIOGRAPHY or BIOGRAPHY or COMMENT or EDITORIAL or INTERVIEW).pt.
41	(LETTER or NEWS or NEWSPAPER-ARTICLE or CASE-REPORTS).pt.
42	DIRECTORY/ or DICTIONARY/
43	40 or 41 or 42
44	CASE-REPORTS.pt.
45	43 not 44
46	39 not 45
47	limit 46 to yr="2008-Current" / limit 46 to yr="2012 -Current" / limit 46 to yr="2013 -Current"