

Appendix Table G1 -

IESLC - Meta-analysis of Ever Smoking, Cigarettes only
Squamous

This analysis is restricted to results for:

- 1) Ever smokers; and results not by amount smoked
- 2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

- 3) PRODUCT: cigarettes only
 - 4) CIGTYPE: all/unspecified, MC regardless of HR, MC only
 - 5) DENOM: never smoked anything, never smoked cigarettes, (never +1=low, +2=long term ex, +3=low+long term ex, +4=amount unknown, +5=recent start, +6=never cigs+long term ex)
 - 6) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 7) LCtype: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)
 - 8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)
 - 9) For overlapping studies: principal rather than subsidiary studies
- Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G1 - 1

IESLC - Meta-analysis of Ever Smoking, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	SQUAMOUS	LOC	START	STYP	ADJ	PRODUCT	CIGTYPE	DENOM
ALDERS	74	m	0	0	all	-	q+s	Eu:UK	1977	CC		1 cig only	all/unsp	nev any
ALDERS	33	f	0	0	all	-	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev any
BAND	5	m	0	0	all	-	q	NAmer	1983	CC		2 cig only	all/unsp	nev any
BRESLO	8	c	0	0	all	-	not a	NAmer	1949	CC		0 cig only	all/unsp	nev+2
HAMMON	58	m	0	0	wh	0	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any
JUSSAW	25	m	0	0	all	-	KI	As:Ind	1964	CC		0 cig only	MC only	nev any
LUBIN	15	m	0	0	all	-	KI	As:Chi	1984	CC		0 cig only	all/unsp	nev any
LUBIN2	141	m	0	0	all	-	q	Eu:mul	1976	CC		0 cig only	all/unsp	nev any
PEZZOT	6	m	0	0	all	-	q	SCAmer	1987	CC		0 cig only	all/unsp	nev cigs
STASZE	13	m	0	0	all	-	q	Eu:est	1954	CC		0 cig only	all/unsp	nev any
WYNDE7	59	m	0	0	all	-	KI	NAmer	1977	CC		0 cig only	all/unsp	nev any

Appendix Table G1 - 2

IESLC - Meta-analysis of Ever Smoking, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
ALDERS 74		m	1	-	-	-	-	11.58 (	4.25- 31.54)
ALDERS 33		f	1	-	-	-	-	6.70 (	3.92- 11.46)
Subtotal ALDERS								7.57 (	4.72- 12.14)
BAND 5		m	2	-	-	-	-	37.45 (	17.62- 79.58)
BRESLO 8		c	0	298	240	15	56	4.64 (	2.56- 8.40)
*HAMMON 58		m	1	-	-	-	-	23.12 (	8.57- 62.34)
JUSSAW 25		m	0	17	77	13	624	10.60 (	4.96- 22.66)
LUBIN 15		m	0	42	191	4	72	3.96 (	1.37- 11.43)
LUBIN2 141		m	0	3474	9345	127	2616	7.66 (	6.38- 9.19)
PEZZOT 6		m	0	85	127	4	116	19.41 (	6.90- 54.58)
STASZE 13		m	0	117	552	0	158	67.42~(	4.17-1090.28)
WYNDE7 59		m	0	1000	2108	22	918	19.79 (	12.88- 30.41)
Partial Totals				5033	12640	185	4560		
*prospective study								~ With 0.5 adjustment for zero	

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS 74		m	1	2.45	3.82	0.21	0.0000
ALDERS 33		f	1	1.90	13.35	1.29	0.0000
Subtotal ALDERS				-0.07	17.18	1.50	
BAND 5		m	2	3.62	6.76	13.45	0.0000
BRESLO 8		c	0	1.53	10.86	5.01	0.0000
*HAMMON 58		m	1	3.14	3.90	3.36	0.0000
JUSSAW 25		m	0	2.36	6.65	0.15	0.0000
LUBIN 15		m	0	1.38	3.41	2.39	0.0110
LUBIN2 141		m	0	2.04	115.59	3.62	0.0000
PEZZOT 6		m	0	2.97	3.59	2.04	0.0000
STASZE 13		m	0	4.21	0.50	1.98	0.0030
WYNDE7 59		m	0	2.99	20.83	12.44	0.0000

RR data

N 11
NS 10

Wt 189.27
Het Chi 45.93
Het df 10
Het P ***
Fixed RR 9.14
RRl 7.93
RRu 10.54
P +++
Random RR 11.56
RRl 7.64
RRu 17.49
P +++

Appendix Table G1 - 3

IESLC - Meta-analysis of Ever Smoking, Cigarettes only
Squamous
Adjusted

RR data

	N	11			
	NS	10			
	Wt	189.27			
Het	Chi	45.93			
Het	df	10			
Het	P	***			
Fixed	RR	9.14			
	RRl	7.93			
	RRu	10.54			
	P	+++			
Random	RR	11.56			
	RRl	7.64			
	RRu	17.49			
	P	+++			
	RR Description:Sex(RR)				
	combined	male	female	Total	
	N	1	9	1	11
	NS	1	9	1	11
	Wt	10.86	165.06	13.35	189.27
Het	Chi	0.00	38.83	0.00	45.93
Het	df	0	8	0	10
Het	P	N.S.	***	N.S.	***
Fixed	RR	4.64	9.80	6.70	9.14
	RRl	2.56	8.41	3.92	7.93
	RRu	8.40	11.42	11.46	10.54
	P	+++	+++	+++	+++
Random	RR	4.64	14.34	6.70	11.56
	RRl	2.56	8.67	3.92	7.64
	RRu	8.40	23.72	11.46	17.49
	P	+++	+++	+++	+++
Between	Chi				7.10
Between	df				2
Between	P				*

Appendix Table G1 - 4

IESLC - Meta-analysis of Ever Smoking, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	SQUAMOUS	LOC	START	STYP	ADJ	PRODUCT	CIGTYPE	DENOM
ALDERS	87	m	0	0	all	-	q+s	Eu:UK	1977	CC		0 cig only	all/unsp	nev any
ALDERS	84	f	0	0	all	-	q+s	Eu:UK	1977	CC		0 cig only	MC only	nev any
BAND	5	m	0	0	all	-	q	NAmer	1983	CC		2 cig only	all/unsp	nev any
BRESLO	8	c	0	0	all	-	not a	NAmer	1949	CC		0 cig only	all/unsp	nev+2
HAMMON	71	m	0	0	wh	0	not a	NAmer	1952	prosp		0 cig only	all/unsp	nev any
JUSSAW	25	m	0	0	all	-	KI	As:Ind	1964	CC		0 cig only	MC only	nev any
LUBIN	15	m	0	0	all	-	KI	As:Chi	1984	CC		0 cig only	all/unsp	nev any
LUBIN2	141	m	0	0	all	-	q	Eu:mul	1976	CC		0 cig only	all/unsp	nev any
PEZZOT	6	m	0	0	all	-	q	SCAmer	1987	CC		0 cig only	all/unsp	nev cigs
STASZE	13	m	0	0	all	-	q	Eu:est	1954	CC		0 cig only	all/unsp	nev any
WYNDE7	59	m	0	0	all	-	KI	NAmer	1977	CC		0 cig only	all/unsp	nev any

Appendix Table G1 - 5

IESLC - Meta-analysis of Ever Smoking, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
ALDERS 87		m	0	207	462	4	133	14.90 (5.44- 40.82)	
ALDERS 84		f	0	176	371	16	243	7.20 (4.21- 12.32)	
Subtotal ALDERS								8.46 (5.27- 13.59)	
BAND 5		m	2	-	-	-	-	37.45 (17.62- 79.58)	
BRESLO 8		c	0	298	240	15	56	4.64 (2.56- 8.40)	
*HAMMON 71		m	0	162	225565	4	115884	20.81 (7.72- 56.11)	
JUSSAW 25		m	0	17	77	13	624	10.60 (4.96- 22.66)	
LUBIN 15		m	0	42	191	4	72	3.96 (1.37- 11.43)	
LUBIN2 141		m	0	3474	9345	127	2616	7.66 (6.38- 9.19)	
PEZZOT 6		m	0	85	127	4	116	19.41 (6.90- 54.58)	
STASZE 13		m	0	117	552	0	158	67.42~(4.17-1090.28)	
WYNDE7 59		m	0	1000	2108	22	918	19.79 (12.88- 30.41)	
Partial Totals				5578	239038	209	120820		
*prospective study								~ With 0.5 adjustment for zero	

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS 87		m	0	2.70	3.78	0.87	0.0000
ALDERS 84		f	0	1.97	13.33	0.81	0.0000
Subtotal ALDERS				0.23	17.12	1.68	
BAND 5		m	2	3.62	6.76	13.29	0.0000
BRESLO 8		c	0	1.53	10.86	5.13	0.0000
*HAMMON 71		m	0	3.04	3.90	2.59	0.0000
JUSSAW 25		m	0	2.36	6.65	0.13	0.0000
LUBIN 15		m	0	1.38	3.41	2.44	0.0110
LUBIN2 141		m	0	2.04	115.59	3.95	0.0000
PEZZOT 6		m	0	2.97	3.59	2.00	0.0000
STASZE 13		m	0	4.21	0.50	1.96	0.0030
WYNDE7 59		m	0	2.99	20.83	12.18	0.0000

RR data

	N	11
	NS	10
	Wt	189.21
Het	Chi	45.35
Het	df	10
Het	P	***
Fixed	RR	9.21
	RRl	7.99
	RRu	10.62
	P	+++
Random	RR	11.78
	RRl	7.80
	RRu	17.78
	P	+++

Appendix Table G1 - 6

IESLC - Meta-analysis of Ever Smoking, Cigarettes only
Squamous
Unadjusted

RR data

	N	11			
	NS	10			
	Wt	189.21			
Het	Chi	45.35			
Het	df	10			
Het	P	***			
Fixed	RR	9.21			
	RRl	7.99			
	RRu	10.62			
	P	+++			
Random	RR	11.78			
	RRl	7.80			
	RRu	17.78			
	P	+++			
	RR Description:Sex(RR)				
	combined	male	female	Total	
	N	1	9	1	11
	NS	1	9	1	11
	Wt	10.86	165.02	13.33	189.21
Het	Chi	0.00	38.72	0.00	45.35
Het	df	0	8	0	10
Het	P	N.S.	***	N.S.	***
Fixed	RR	4.64	9.83	7.20	9.21
	RRl	2.56	8.44	4.21	7.99
	RRu	8.40	11.45	12.32	10.62
	P	+++	+++	+++	+++
Random	RR	4.64	14.55	7.20	11.78
	RRl	2.56	8.80	4.21	7.80
	RRu	8.40	24.06	12.32	17.78
	P	+++	+++	+++	+++
Between	Chi				6.63
Between	df				2
Between	P				*

Appendix Table G1 - 7

IESLC - Meta-analysis of Ever Smoking, Cigarettes only
Squamous
Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	BLOT2	BOUCHA	BROWN3	BUELL	BYERS2	ENSTRO	GURSEL	HIRAOK	HIRAY2	KANELL	LAURIL	LIAW	LICKIN	MOLLO	MRFIT	MURATA
	MZILEN	NOTANI	RESTRE	RIMING	SAARIK	SEGI2	SHIMIZ	SITAS	SOBUE2	TANG2	VANDER	WALD	WARSIN	WATSON	WU2	WYNDE5
	WYNDE8	WYNDER														
2	BERRIN	CHEN	TAO	ULMER	WEIR											
3	ABRAHA	AKIBA	AMANDU	AMES	ANDERS	ARCHER	ARMSTR	AUSTIN	AUVINE	AXELSO	AXELSS	BARBON	BECHER	BENSHL	BLOHMK	BLOT1
	BLOT3	BLOT4	BRETT	BROCKM	BROSS	BROWN1	BROWN2	BUFFLE	BYERS1	CARPEN	CASCO2	CASCOR	CEDERL	CHAN	CHANG	CHATZI
	CHEN2	CHEN3	CHIAZZ	CHOI	CHYOU	COMSTO	COOKSO	CORREA	DARBY	DAVEYS	DEKLER	DESTE2	DESTEF	DOCKER	DORANT	DORGAN
	DOSEME	DROSTE	DU	DUNN	EBELIN	ENGELA	ESAKI	FAN	GAO	GAO2	GARCIA	GARDIN	GARSHI	GENG	GER	GILLIS
	GODLEY	GOODMA	GREGOR	GSELL	HAENSZ	HAMMO2	HANSEN	HEGMAN	HEIN	HENNEK	HINDS	HIRAYA	HITOSU	HOLE	HOROWI	HORWIT
	HU	HU2	HUANG	HUMBLE	ISHIMA	JAHN	JAIN	JARUP	JARVHO	JEDRYC	JIANG	JONES	KAISER	KATSOU	KAUFMA	KELLER
	KHUDER	KIHARA	KINLEN	KNEKT	KO	KOHLME	KOO	KREUZE	KREYBE	KUBIK	LAMTH	LAMWK	LAMWK2	LANGE	LAUSSM	LEI
	LEMARC	LETOUR	LEVIN	LIDDEL	LIU	LIU2	LIU3	LIU5	LOMBA2	LUO	MACLEN	MAGNUS	MARSH	MARSH2	MARTIS	MASTRA
	MATOS	MATSUD	MCDUFF	MCLAUG	MIGRAN	MILLER	MRFITR	NAM	NOU	ODRISC	ORMOS	OSANN	OSANN2	PARKIN	PASTOR	PAWLEG
	PERSH2	PERSHA	PETO	PEZZO2	PIKE	PISANI	POFFIJ	POLEDN	PRESKO	QIAO2	RACHTA	RADZIK	RANDIG	REN	ROOTS	ROTHSC
	SANKAR	SCHWAR	SEGI	SEOW	SHAW	SIEMIA	SIMARA	SOBUE	SPEIZE	SPITZ	STAYNE	STOCKS	STOCKW	STUCKE	SUN	SUZUKI
	SVENSS	TANG	TENKAN	TOKARS	TOUSEY	TSUGAN	TULINI	TVERDA	VEIERO	VUTUC	WAKAI	WANG	WANG2	WANG3	WANG4	WICKLU
	WILKIN	WU	WUNSCH	WUWILL	WYNDE2	WYNDE3	WYNDE4	WYNDE6	XU	XU2	XU3	XU4	YAMAGU	YONG	YUAN	ZHANG
	ZHENG	ZHOU														
7	ABELIN	AGUDO	ARMADA	BEST	BOFFET	BOUCOT	CHOW	CPSI	CPSII	DAMBER	DEAN	DEAN2	DEAN3	DOLL	DOLL2	DORN
	GOLLED	GRAHAM	JOLY	KAISE2	KJUUS	KOULUM	LIU4	LOMBAR	MCCONN	MILLS	NOTAN2	PERNU	QIAO	RONCO	SADOWS	SCHWA2
	SUZUK2	TIZZAN	WIGLE	XIANGZ												
9	BENHAM															

Appendix Table G1 - 8

IESLC - Meta-analysis of Ever Smoking, Cigarettes only
Squamous
Potentially overlapping studies

REF |	REFGP |	PRINC |	OVERLAP/LINK |
LUBIN2	LUBIN2	1	Lubin-combined
WYNDE7	WYNDE6	2	WYNDE5/6/7/8
LUBIN	XIANGZ	2	LUBIN/XIANGZ/QIAO

Appendix Table G2 -

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigarettes only
Squamous

This analysis is restricted to results for:

- 1) Current smokers; and results not by amount smoked
- 2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

- 3) PRODUCT: cigarettes only
 - 4) CIGTYPE: all/unspecified, MC regardless of HR, MC only
 - 5) DENOM: never smoked anything, never smoked cigarettes, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start, +6=never cigs+long term ex)
 - 6) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 7) LCtype: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)
 - 8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)
 - 9) For overlapping studies: principal rather than subsidiary studies
- Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G2 - 1

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	SQUAMOUS	LOC	START	STYP	ADJ	PRODUCT	CIGTYPE	DENOM
BENHAM	20	m	0	0	all	-	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any
BOUCOT	141	m	0	0	all	0	q	NAmer	1951	prosp		2 cig only	all/unsp	nev any
CPSI	403	m	0	0	all	2	q	NAmer	1959	prosp		1 cig only	all/unsp	nev any
CPSI	405	f	0	0	all	2	q	NAmer	1959	prosp		1 cig only	all/unsp	nev any
CPSII	114	m	0	0	all	2	q	NAmer	1982	prosp		1 cig only	all/unsp	nev any
DORN	338	m	0	0	wh	8	q	NAmer	1954	prosp		1 cig only	all/unsp	nev any
HAMMON	102	m	0	0	wh	0	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any
WYNDE7	22	m	0	0	all	-	KI	NAmer	1977	CC		0 cig only	all/unsp	nev any

Appendix Table G2 - 2

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
BENHAM	20	m	0	789	798	24	481	19.82	(13.00- 30.21)
*BOUCOT	141	m	2	-	-	-	-	27.54	(1.69- 448.37)
*CPSI	403	m	1	-	-	-	-	29.35	(4.02- 214.28)
*CPSI	405	f	1	-	-	-	-	4.25	(1.23- 14.68)
Subtotal CPSI								7.30	(2.55- 20.90)
*CPSII	114	m	1	-	-	-	-	39.26	(10.38- 148.55)
*DORN	338	m	1	-	-	-	-	17.09	(8.96- 32.60)
*HAMMON	102	m	1	-	-	-	-	26.42	(9.78- 71.34)
WYNDE7	22	m	0	666	993	22	918	27.99	(18.13- 43.20)
Partial Totals				1455	1791	46	1399		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
BENHAM	20	m	0	2.99	21.61	0.14	0.0000
*BOUCOT	141	m	2	3.32	0.49	0.03	0.0199
*CPSI	403	m	1	3.38	0.97	0.09	0.0009
*CPSI	405	f	1	1.45	2.50	6.57	0.0222
Subtotal CPSI				-1.31	3.47	6.66	
*CPSII	114	m	1	3.67	2.17	0.79	0.0000
*DORN	338	m	1	2.84	9.21	0.48	0.0000
*HAMMON	102	m	1	3.27	3.89	0.17	0.0000
WYNDE7	22	m	0	3.33	20.39	1.42	0.0000

RR data

	N	8
	NS	7
	Wt	61.24
	Het Chi	9.69
	Het df	7
	Het P	N.S.
Fixed	RR	21.49
	RRl	16.73
	RRu	27.61
	P	+++
Random	RR	20.85
	RRl	14.84
	RRu	29.29
	P	+++

Appendix Table G2 - 3

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigarettes only
Squamous
Adjusted

RR data

	N	8		
	NS	7		
	Wt	61.24		
Het	Chi	9.69		
Het	df	7		
Het	P	N.S.		
Fixed	RR	21.49		
	RRl	16.73		
	RRu	27.61		
	P	+++		
Random	RR	20.85		
	RRl	14.84		
	RRu	29.29		
	P	+++		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	7	1	8
	NS	7	1	8
	Wt	58.74	2.50	61.24
Het	Chi	2.85	0.00	9.69
Het	df	6	0	7
Het	P	N.S.	N.S.	N.S.
Fixed	RR	23.03	4.25	21.49
	RRl	17.83	1.23	16.73
	RRu	29.74	14.68	27.61
	P	+++	+	+++
Random	RR	23.03	4.25	20.85
	RRl	17.83	1.23	14.84
	RRu	29.74	14.68	29.29
	P	+++	+	+++
Between	Chi			6.85
Between	df			1
Between	P			**

Appendix Table G2 - 4

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigarettes only
Squamous
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	SQUAMOUS	LOC	START	STYP	ADJ	PRODUCT	CIGTYPE	DENOM
BENHAM	20	m	0	0	all	-	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any
BOUCOT	70	m	0	0	all	0	q	NAmer	1951	prosp		0 cig only	all/unsp	nev any
CPSI	403	m	0	0	all	2	q	NAmer	1959	prosp		1 cig only	all/unsp	nev any
CPSI	405	f	0	0	all	2	q	NAmer	1959	prosp		1 cig only	all/unsp	nev any
CPSII	114	m	0	0	all	2	q	NAmer	1982	prosp		1 cig only	all/unsp	nev any
DORN	338	m	0	0	wh	8	q	NAmer	1954	prosp		1 cig only	all/unsp	nev any
HAMMON	102	m	0	0	wh	0	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any
WYNDE7	22	m	0	0	all	-	KI	NAmer	1977	CC		0 cig only	all/unsp	nev any

Appendix Table G2 - 5

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigarettes only
Squamous
 Unadjusted

REF	NRR	SEX	ADJ	Numbers		Non-exposed		RR	95.00%CI
				Exposed Case	Cont	Case	Cont		
BENHAM	20	m	0	789	798	24	481	19.82	(13.00- 30.21)
*BOUCOT	70	m	0	38	22177	0	7551	26.22~	(1.61- 426.71)
*CPSI	403	m	1	-	-	-	-	29.35	(4.02- 214.28)
*CPSI	405	f	1	-	-	-	-	4.25	(1.23- 14.68)
Subtotal CPSI								7.30	(2.55- 20.90)
*CPSII	114	m	1	-	-	-	-	39.26	(10.38- 148.55)
*DORN	338	m	1	-	-	-	-	17.09	(8.96- 32.60)
*HAMMON	102	m	1	-	-	-	-	26.42	(9.78- 71.34)
WYNDE7	22	m	0	666	993	22	918	27.99	(18.13- 43.20)
Partial Totals				1493	23968	46	8950		
*prospective study								~ With 0.5 adjustment for zero	

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
BENHAM	20	m	0	2.99	21.61	0.14	0.0000
*BOUCOT	70	m	0	3.27	0.49	0.02	0.0217
*CPSI	403	m	1	3.38	0.97	0.09	0.0009
*CPSI	405	f	1	1.45	2.50	6.56	0.0222
Subtotal CPSI				-1.31	3.47	6.66	
*CPSII	114	m	1	3.67	2.17	0.79	0.0000
*DORN	338	m	1	2.84	9.21	0.48	0.0000
*HAMMON	102	m	1	3.27	3.89	0.17	0.0000
WYNDE7	22	m	0	3.33	20.39	1.43	0.0000

RR data

	N	8
	NS	7
	Wt	61.24
	Het Chi	9.68
	Het df	7
	Het P	N.S.
Fixed	RR	21.48
	RRl	16.72
	RRu	27.60
	P	+++
Random	RR	20.83
	RRl	14.83
	RRu	29.27
	P	+++

Appendix Table G2 - 6

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigarettes only
Squamous
Unadjusted

RR data

	N	8			
	NS	7			
	Wt	61.24			
Het	Chi	9.68			
Het	df	7			
Het	P	N.S.			
Fixed	RR	21.48			
	RRl	16.72			
	RRu	27.60			
	P	+++			
Random	RR	20.83			
	RRl	14.83			
	RRu	29.27			
	P	+++			
	RR Description:Sex(RR)				
	combined	male	female	Total	
	N	7	1	8	
	NS	7	1	8	
	Wt	58.74	2.50	61.24	
Het	Chi	2.84	0.00	9.68	
Het	df	6	0	7	
Het	P	N.S.	N.S.	N.S.	
Fixed	RR	23.02	4.25	21.48	
	RRl	17.82	1.23	16.72	
	RRu	29.72	14.68	27.60	
	P	+++	+	+++	
Random	RR	23.02	4.25	20.83	
	RRl	17.82	1.23	14.83	
	RRu	29.72	14.68	29.27	
	P	+++	+	+++	
Between	Chi			6.84	
Between	df			1	
Between	P			**	

Appendix Table G2 - 7

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigarettes only
Squamous

Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
1	ABELIN	ABRAHA	ARMSTR	AXELSO	BAND	BERRIN	BLOT1	BLOT2	BLOT3	BLOT4	BOUCHA	BRESLO	BROCKM	BROWN1	BROWN3	BUELL	
	BYERS1	CASCO2	CASCOR	CHAN	CHATZI	CHEN	CHEN2	CHEN3	CHIAZZ	COOKSO	DAVEYS	DEAN	DOLL	DOSEME	DU	DUNN	
	EBELIN	ESAKI	FAN	GENG	GER	GODLEY	GOLLED	GSELL	GURSEL	HANSEN	HEGMAN	HINDS	HIRAOK	HOROWI	HORWIT	HU	
		HU2	HUANG	ISHIMA	JARUP	JIANG	JONES	JUSSAW	KO	KOHLME	KOULUM	KREYBE	LAMTH	LAMWK	LAMWK2	LAURIL	LEI
	LETOUR	LEVIN	LIU	LIU2	LIU3	LIU4	LIU5	LOMBA2	LUBIN	LUO	MAGNUS	MARSH	MARSH2	MARTIS	MASTRA	MATSUD	
	MCCONN	MCDUFF	MCLAUG	MILLER	MILLS	MOLLO	MZILEN	NOTAN2	NOU	ORMOS	PASTOR	PAWLEG	PERNU	PERSHA	PIKE	POFFIJ	
	POLEDN	PRESKO	QIAO	RADZIK	RANDIG	REN	RONCO	ROOTS	ROTHSC	SADOWS	SANKAR	SCHWA2	SEGI	SEOW	SIEMIA	SIMARA	
	STASZE	STOCKS	SUN	TAO	ULMER	VANDER	WANG	WANG3	WANG4	WEIR	WICKLU	WILKIN	WUWILL	WYNDE2	WYNDE4	XIANGZ	
	XU	XU2	XU3	XU4	YUAN	ZHANG	ZHENG	ZHOU									
2	RESTRE																
3	AKIBA	AMANDU	AMES	ANDERS	ARCHER	ARMADA	AUSTIN	AUVINE	AXELSS	BARBON	BECHER	BENSHL	BLOHMK	BOFFET	BRETT	BROSS	
	BROWN2	BUFFLE	BYERS2	CARPEN	CHANG	CHOI	CHYOU	COMSTO	CORREA	DARBY	DEAN2	DEKLER	DESTE2	DESTEF	DOCKER	DORANT	
	DORGAN	DROSTE	GAO	GAO2	GARCIA	GARSHI	GILLIS	GOODMA	GREGOR	HAENSZ	HAMMO2	HENNEK	HIRAYA	HITOSU	HOLE	HUMBLE	
		JAHN	JAIN	JARVHO	JEDRYC	JOLY	KAISER	KANELL	KATSOU	KAUFMA	KELLER	KHUDER	KIHARA	KINLEN	KJUUS	KNEKT	KOO
	KREUZE	KUBIK	LAUSSM	LEMARC	LIAW	LICKIN	LIDDEL	MACLEN	MATOS	MRFIT	MRFITR	MURATA	NAM	NOTANI	ODRISC	OSANN	
	OSANN2	PARKIN	PERSH2	PETO	PEZZO2	PISANI	QIAO2	RACHTA	SAARIK	SCHWAR	SEGI2	SHAW	SHIMIZ	SITAS	SOBUE	SOBUE2	
	SPEIZE	SPITZ	STAYNE	STOCKW	STUCKE	SUZUK2	SUZUKI	SVENSS	TANG	TENKAN	TIZZAN	TOKARS	TOUSEY	TSUGAN	TULINI	VUTUC	
	WAKAI	WANG2	WARSIN	WATSON	WU	WU2	WUNSCH	WYNDE3	WYNDE5	WYNDE6	WYNDE8	YAMAGU	YONG				
4	LANGE	RIMING	TANG2														
5	HIRAY2	WYNDER															
7	AGUDO	ALDERS	BEST	CEDERL	CHOW	DAMBER	DEAN3	DOLL2	ENGELA	ENSTRO	GARDIN	GRAHAM	HEIN	KAISE2	LOMBAR	LUBIN2	
	MIGRAN	PEZZOT	TVERDA	VEIERO	WALD	WIGLE											

Appendix Table G2 - 8

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigarettes only
Squamous
Potentially overlapping studies

REF	REFGP	PRINC	OVERLAP/LINK
BENHAM	LUBIN2	2	Subset of Lubin2
WYNDE7	WYNDE6	2	WYNDE5/6/7/8
CPSI	CPSI	1	CPSI overall

Appendix Table G3 -

IESLC - Meta-analysis of Ex Smoking, Cigarettes only
Squamous

This analysis is restricted to results for:

- 1) Ex smokers; and results not by amount smoked
- 2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

- 3) PRODUCT: cigarettes only
 - 4) CIGTYPE: all/unspecified, MC regardless of HR, MC only
 - 5) DENOM: never smoked anything, never smoked cigarettes, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start, +6=never cigs+long term ex)
 - 6) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 7) LCtype: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)
 - 8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)
 - 9) For overlapping studies: principal rather than subsidiary studies
- Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G3 - 1

IESLC - Meta-analysis of Ex Smoking, Cigarettes only
 Squamous
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	SQUAMOUS	LOC	START	STYP	ADJ	PRODUCT	CIGTYPE	DENOM
BENHAM	19	m	0	0	all	-	KI	Eu:wst	1976	CC	0	cig only	all/unsp	nev any
HAMMON	151	m	0	0	wh	0	not a	NAmer	1952	prosp	1	cig only	all/unsp	nev any
WYNDE7	27	m	0	0	all	-	KI	NAmer	1977	CC	0	cig only	all/unsp	nev any

Appendix Table G3 - 2

IESLC - Meta-analysis of Ex Smoking, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
BENHAM	19	m	0	285	451	24	481	12.66	(8.19-	19.59)
*HAMMON	151	m	1	-	-	-	-	1.23	(0.60-	2.52)
WYNDE7	27	m	0	334	1115	22	918	12.50	(8.05-	19.41)
Partial Totals				619	1566	46	1399			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
BENHAM	19	m	0	2.54	20.21	2.79	0.0000
*HAMMON	151	m	1	0.21	7.46	28.66	0.5718
WYNDE7	27	m	0	2.53	19.83	2.55	0.0000

RR data

	N	3
	NS	3
	Wt	47.50
Het	Chi	34.01
Het	df	2
Het	P	***
Fixed	RR	8.73
	RRl	6.57
	RRu	11.61
	P	+++
Random	RR	6.01
	RRl	1.77
	RRu	20.37
	P	++

Appendix Table G3 - 3

IESLC - Meta-analysis of Ex Smoking, Cigarettes only
Squamous
Adjusted

RR data

	N	3		
	NS	3		
	Wt	47.50		
Het	Chi	34.01		
Het	df	2		
Het	P	***		
Fixed	RR	8.73		
	RRl	6.57		
	RRu	11.61		
	P	+++		
Random	RR	6.01		
	RRl	1.77		
	RRu	20.37		
	P	++		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	3		3
	NS	3		3
	Wt	47.50		47.50
Het	Chi	34.01		34.01
Het	df	2		2
Het	P	***		***
Fixed	RR	8.73		8.73
	RRl	6.57		6.57
	RRu	11.61		11.61
	P	+++		+++
Random	RR	6.01		6.01
	RRl	1.77		1.77
	RRu	20.37		20.37
	P	++		++
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table G3 - 4

IESLC - Meta-analysis of Ex Smoking, Cigarettes only
 Squamous
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	SQUAMOUS	LOC	START	STYP	ADJ	PRODUCT	CIGTYPE	DENOM
BENHAM	19	m	0	0	all	-	KI	Eu:wst	1976	CC	0	cig only	all/unsp	nev any
HAMMON	151	m	0	0	wh	0	not a	NAmer	1952	prosp	1	cig only	all/unsp	nev any
WYNDE7	27	m	0	0	all	-	KI	NAmer	1977	CC	0	cig only	all/unsp	nev any

Appendix Table G3 - 5

IESLC - Meta-analysis of Ex Smoking, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
BENHAM	19	m	0	285	451	24	481	12.66	(8.19-	19.59)
*HAMMON	151	m	1	-	-	-	-	1.23	(0.60-	2.52)
WYNDE7	27	m	0	334	1115	22	918	12.50	(8.05-	19.41)
Partial Totals				619	1566	46	1399			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
BENHAM	19	m	0	2.54	20.21	2.79	0.0000
*HAMMON	151	m	1	0.21	7.46	28.66	0.5718
WYNDE7	27	m	0	2.53	19.83	2.55	0.0000

RR data

	N	3
	NS	3
	Wt	47.50
Het	Chi	34.01
Het	df	2
Het	P	***
Fixed	RR	8.73
	RRl	6.57
	RRu	11.61
	P	+++
Random	RR	6.01
	RRl	1.77
	RRu	20.37
	P	++

Appendix Table G3 - 6

IESLC - Meta-analysis of Ex Smoking, Cigarettes only
Squamous
Unadjusted

RR data

	N	3		
	NS	3		
	Wt	47.50		
Het	Chi	34.01		
Het	df	2		
Het	P	***		
Fixed	RR	8.73		
	RRl	6.57		
	RRu	11.61		
	P	+++		
Random	RR	6.01		
	RRl	1.77		
	RRu	20.37		
	P	++		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	3		3
	NS	3		3
	Wt	47.50		47.50
Het	Chi	34.01		34.01
Het	df	2		2
Het	P	***		***
Fixed	RR	8.73		8.73
	RRl	6.57		6.57
	RRu	11.61		11.61
	P	+++		+++
Random	RR	6.01		6.01
	RRl	1.77		1.77
	RRu	20.37		20.37
	P	++		++
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table G3 - 7

IESLC - Meta-analysis of Ex Smoking, Cigarettes only
Squamous
Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ABELIN	ABRAHA	ALDERS	ARMSTR	AXELSO	BAND	BERRIN	BLOT2	BLOT3	BLOT4	BOUCHA	BRESLO	BROCKM	BROWN1	BUELL	BYERS1
	BYERS2	CASCO2	CASCOR	CHAN	CHATZI	CHEN	CHEN2	CHEN3	CHIAZZ	COOKSO	DAVEYS	DEAN	DOLL	DOSEME	DU	DUNN
	EBELIN	ENSTRO	ESAKI	FAN	GENG	GER	GODLEY	GOLLED	GSELL	HANSEN	HEGMAN	HINDS	HIRAOK	HIRAY2	HOROWI	HORWIT
	HU	HU2	HUANG	ISHIMA	JARUP	JIANG	JONES	JUSSAW	KANELL	KO	KOHLME	KOULUM	KREYBE	LAMTH	LAMWK	LAMWK2
	LAURIL	LEI	LETOUR	LEVIN	LIAW	LICKIN	LIU	LIU2	LIU3	LIU4	LIU5	LOMBA2	LUBIN	LUO	MAGNUS	MARSH
	MARSH2	MARTIS	MASTRA	MATSUD	MCCONN	MCDUFF	MCLAUG	MILLER	MILLS	MOLLO	MRFIT	MURATA	MZILEN	NOTAN2	NOTANI	NOU
	ORMOS	PASTOR	PAWLEG	PERNU	PERSHA	PIKE	POFFIJ	POLEDN	QIAO	RADZIK	RANDIG	REN	RIMING	RONCO	ROOTS	ROTHSC
	SAARIK	SADOWS	SANKAR	SCHWA2	SEGI	SEGI2	SEOW	SHIMIZ	SIEMIA	SIMARA	SITAS	SOBUE2	STASZE	STAYNE	STOCKS	SUN
	TANG2	TAO	ULMER	VANDER	WALD	WANG	WANG3	WANG4	WARSIN	WATSON	WEIR	WICKLU	WILKIN	WU2	WUWILL	WYNDE2
	WYNDE4	WYNDE5	WYNDE8	WYNDER	XIANGZ	XU	XU2	XU3	XU4	YUAN	ZHANG	ZHENG	ZHOU			
2	BLOT1	RESTRE														
3	AKIBA	AMANDU	AMES	ANDERS	ARCHER	ARMADA	AUSTIN	AUVINE	AXELSS	BARBON	BECHER	BENSHL	BLOHMK	BOFFET	BRETT	BROSS
	BROWN2	BROWN3	BUFFLE	CARPEN	CEDERL	CHANG	CHOI	CHYOU	COMSTO	CORREA	DARBY	DEAN2	DEKLER	DESTE2	DESTEF	DOCKER
	DORANT	DORGAN	DROSTE	ENGELA	GAO	GAO2	GARCIA	GARDIN	GARSHI	GILLIS	GOODMA	GREGOR	GURSEL	HAENSZ	HAMMO2	HEIN
	HENNEK	HIRAYA	HITOSU	HOLE	HUMBLE	JAHN	JAIN	JARVHO	JEDRYC	JOLY	KAISER	KATSOU	KAUFMA	KELLER	KHUDER	KIHARA
	KINLEN	KJUUS	KNEKT	KOO	KREUZE	KUBIK	LANGE	LAUSSM	LEMARC	LIDDEL	MACLEN	MATOS	MIGRAN	MRFITR	NAM	ODRISC
	OSANN	OSANN2	PARKIN	PERSH2	PETO	PEZZO2	PISANI	PRESCO	QIAO2	RACHTA	SCHWAR	SHAW	SOBUE	SPEIZE	SPITZ	STOCKW
	STUCKE	SUZUK2	SUZUKI	SVENSS	TANG	TENKAN	TIZZAN	TOKARS	TOUSEY	TSUGAN	TULINI	VEIERO	VUTUC	WAKAI	WANG2	WU
	WUNSCH	WYNDE3	WYNDE6	YAMAGU	YONG											
7	AGUDO	BEST	BOUCOT	CHOW	CPSI	CPSII	DAMBER	DEAN3	DOLL2	DORN	GRAHAM	KAISE2	LOMBAR	LUBIN2	PEZZOT	TVERDA
	WIGLE															

Appendix Table G3 - 8

IESLC - Meta-analysis of Ex Smoking, Cigarettes only
Squamous
Potentially overlapping studies

REF	REFGP	PRINC	OVERLAP/LINK
BENHAM	LUBIN2	2	Subset of Lubin2
WYNDE7	WYNDE6	2	WYNDE5/6/7/8

Appendix Table G4 -

IESLC - Meta-analysis of Current Smoking (vs non-current), Cigarettes only
Squamous

No data available

Appendix Table G5 -

IESLC - Meta-analysis of Ever Smoking by amount, Cigarettes only
Squamous

This analysis is restricted to results for:

1) Ever smokers; and results by amount smoked

Results by amount smoked are grouped under 2 schemes. Each scheme has a set of "key values". An interval is allocated to the category whose key value it includes and intervals which include none or more than one of the key values are excluded. (Open-ended intervals are coded as 99)

NC1	key value	maximum range	NC2	key value	maximum range
1	5	1-19	1	1	1-9
2	20	6-44	2	10	2-19
3	45	21+	3	20	11-29
			4	30	21-39
			5	40	31-98
			6	99	41+

2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

3) PRODUCT: cigarettes only

4) CIGTYPE: all/unspecified, MC regardless of HR, MC only

5) DENOM: never smoked anything, never smoked cigarettes, (never +1+=low, +2+=long term ex, +3+=low+long term ex, +4+=amount unknown, +5+=recent start, +6=never cigs+long term ex)

6) Followup period (prospective studies): whole study (coded as 0) or longest available

7) LCTYPE: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)

8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)

9) For overlapping studies: principal rather than subsidiary studies

Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G5 - 1

IESLC - Meta-analysis of Ever Smoking by amount, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	NC1	NC2	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
ALDERS	34	m	0	0	all	-	1	17	1	0	q+s	Eu:UK	1977	CC	1 cig only	MC only	nev+4	
ALDERS	35	m	0	0	all	-	18	27	2	3	q+s	Eu:UK	1977	CC	1 cig only	MC only	nev+4	
ALDERS	36	m	0	0	all	-	28	99	3	0	q+s	Eu:UK	1977	CC	1 cig only	MC only	nev+4	
ALDERS	37	f	0	0	all	-	1	17	1	0	q+s	Eu:UK	1977	CC	1 cig only	MC only	nev+4	
ALDERS	38	f	0	0	all	-	18	27	2	3	q+s	Eu:UK	1977	CC	1 cig only	MC only	nev+4	
ALDERS	39	f	0	0	all	-	28	99	3	0	q+s	Eu:UK	1977	CC	1 cig only	MC only	nev+4	
BENHAM	11	m	0	0	all	-	1	9	1	1	KI	Eu:wst	1976	CC	0 cig only	all/unsp	nev any	
BENHAM	12	m	0	0	all	-	10	14	0	2	KI	Eu:wst	1976	CC	0 cig only	all/unsp	nev any	
BENHAM	13	m	0	0	all	-	15	20	2	3	KI	Eu:wst	1976	CC	0 cig only	all/unsp	nev any	
BENHAM	14	m	0	0	all	-	21	39	0	4	KI	Eu:wst	1976	CC	0 cig only	all/unsp	nev any	
BENHAM	15	m	0	0	all	-	40	99	3	0	KI	Eu:wst	1976	CC	0 cig only	all/unsp	nev any	

Appendix Table G5 - 2

IESLC - Meta-analysis of Ever Smoking by amount, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
ALDERS 34		m	1	-	-	-	-	3.79	(1.30-	11.02)
ALDERS 35		m	1	-	-	-	-	7.19	(2.75-	18.79)
ALDERS 36		m	1	-	-	-	-	8.78	(3.46-	22.31)
ALDERS 37		f	1	-	-	-	-	2.55	(1.42-	4.57)
ALDERS 38		f	1	-	-	-	-	9.24	(5.31-	16.09)
ALDERS 39		f	1	-	-	-	-	14.52	(7.93-	26.58)
Subtotal ALDERS										
BENHAM 11		m	0	54	182	24	481	5.95	(3.57-	9.90)
BENHAM 12		m	0	125	227	24	481	11.04	(6.94-	17.56)
BENHAM 13		m	0	449	512	24	481	17.58	(11.44-	26.99)
BENHAM 14		m	0	271	206	24	481	26.37	(16.84-	41.27)
BENHAM 15		m	0	175	122	24	481	28.75	(17.96-	46.03)
Subtotal BENHAM										
Partial Totals				1074	1249	120	2405			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS 34		m	1	1.33	3.36		0.0145
ALDERS 35		m	1	1.97	4.16		0.0001
ALDERS 36		m	1	2.17	4.42		0.0000
ALDERS 37		f	1	0.94	11.25		0.0017
ALDERS 38		f	1	2.22	12.50		0.0000
ALDERS 39		f	1	2.68	10.50		0.0000
Subtotal ALDERS							
BENHAM 11		m	0	1.78	14.76		0.0000
BENHAM 12		m	0	2.40	17.81		0.0000
BENHAM 13		m	0	2.87	20.87		0.0000
BENHAM 14		m	0	3.27	19.12		0.0000
BENHAM 15		m	0	3.36	17.34		0.0000
Subtotal BENHAM							

RR data

N	11
NS	2

Appendix Table G5 - 3

IESLC - Meta-analysis of Ever Smoking by amount, Cigarettes only
Squamous
Adjusted

RR data

	N	11						
	NS	2						
	RR Description:Sex(RR)							
	combined	male	female	Total				
	N	8	3	11				
	NS	2	1	3				
	Amount smoked (broad categories)							
	absent	<20k5	6-44k20	>20k45	Total			
	N	2	3	3	3	11		
	NS	1	2	2	2	7		
	Wt	29.37	37.53	32.27				
	Het Chi	4.60	4.81	6.34				
	Het df	2	2	2				
	Het P	N.S.	(*)	*				
Fixed	RR	4.08	12.85	19.56				
	RR1	2.84	9.33	13.86				
	RRu	5.86	17.69	27.62				
	P	+++	+++	+++				
Random	RR	3.93	11.56	16.79				
	RR1	2.18	6.71	8.66				
	RRu	7.10	19.92	32.57				
	P	+++	+++	+++				
	Amount smoked (narrow categories)							
	absent	<10k1	2-19k10	11-29k20	21-39k30	31-98k40	>40k99	Total
	N	5	1	1	3	1		11
	NS	2	1	1	2	1		4
	Wt	14.76	17.81	37.53	19.12			
	Het Chi	0.00	0.00	4.81	0.00			
	Het df	0	0	2	0			
	Het P	N.S.	N.S.	(*)	N.S.			
Fixed	RR	5.95	11.04	12.85	26.37			
	RR1	3.57	6.94	9.33	16.84			
	RRu	9.90	17.56	17.69	41.27			
	P	+++	+++	+++	+++			
Random	RR	5.95	11.04	11.56	26.37			
	RR1	3.57	6.94	6.71	16.84			
	RRu	9.90	17.56	19.92	41.27			
	P	+++	+++	+++	+++			

Appendix Table G5 - 4

IESLC - Meta-analysis of Ever Smoking by amount, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	NC1	NC2	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
ALDERS	34	m	0	0	all	-	1	17	1	0	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	35	m	0	0	all	-	18	27	2	3	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	36	m	0	0	all	-	28	99	3	0	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	37	f	0	0	all	-	1	17	1	0	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	38	f	0	0	all	-	18	27	2	3	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	39	f	0	0	all	-	28	99	3	0	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
BENHAM	11	m	0	0	all	-	1	9	1	1	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any
BENHAM	12	m	0	0	all	-	10	14	0	2	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any
BENHAM	13	m	0	0	all	-	15	20	2	3	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any
BENHAM	14	m	0	0	all	-	21	39	0	4	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any
BENHAM	15	m	0	0	all	-	40	99	3	0	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any

Appendix Table G5 - 5

IESLC - Meta-analysis of Ever Smoking by amount, Cigarettes only
 Squamous
 Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
ALDERS 34		m	1	-	-	-	-	3.79 (1.30-	11.02)
ALDERS 35		m	1	-	-	-	-	7.19 (2.75-	18.79)
ALDERS 36		m	1	-	-	-	-	8.78 (3.46-	22.31)
ALDERS 37		f	1	-	-	-	-	2.55 (1.42-	4.57)
ALDERS 38		f	1	-	-	-	-	9.24 (5.31-	16.09)
ALDERS 39		f	1	-	-	-	-	14.52 (7.93-	26.58)
Subtotal ALDERS									
BENHAM 11		m	0	54	182	24	481	5.95 (3.57-	9.90)
BENHAM 12		m	0	125	227	24	481	11.04 (6.94-	17.56)
BENHAM 13		m	0	449	512	24	481	17.58 (11.44-	26.99)
BENHAM 14		m	0	271	206	24	481	26.37 (16.84-	41.27)
BENHAM 15		m	0	175	122	24	481	28.75 (17.96-	46.03)
Subtotal BENHAM									
Partial Totals				1074	1249	120	2405		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS 34		m	1	1.33	3.36		0.0145
ALDERS 35		m	1	1.97	4.16		0.0001
ALDERS 36		m	1	2.17	4.42		0.0000
ALDERS 37		f	1	0.94	11.25		0.0017
ALDERS 38		f	1	2.22	12.50		0.0000
ALDERS 39		f	1	2.68	10.50		0.0000
Subtotal ALDERS							
BENHAM 11		m	0	1.78	14.76		0.0000
BENHAM 12		m	0	2.40	17.81		0.0000
BENHAM 13		m	0	2.87	20.87		0.0000
BENHAM 14		m	0	3.27	19.12		0.0000
BENHAM 15		m	0	3.36	17.34		0.0000
Subtotal BENHAM							

RR data

N	11
NS	2

Appendix Table G5 - 6

IESLC - Meta-analysis of Ever Smoking by amount, Cigarettes only
Squamous
Unadjusted

RR data

	N	11						
	NS	2						
RR Description:Sex(RR)								
	combined	male	female	Total				
	N	8	3	11				
	NS	2	1	3				
Amount smoked (broad categories)								
	absent	<20k5	6-44k20	>20k45	Total			
	N	2	3	3	11			
	NS	1	2	2	7			
	Wt	29.37	37.53	32.27				
	Het Chi	4.60	4.81	6.34				
	Het df	2	2	2				
	Het P	N.S.	(*)	*				
Fixed	RR	4.08	12.85	19.56				
	RR1	2.84	9.33	13.86				
	RRu	5.86	17.69	27.62				
	P	+++	+++	+++				
Random	RR	3.93	11.56	16.79				
	RR1	2.18	6.71	8.66				
	RRu	7.10	19.92	32.57				
	P	+++	+++	+++				
Amount smoked (narrow categories)								
	absent	<10k1	2-19k10	11-29k20	21-39k30	31-98k40	>40k99	Total
	N	5	1	1	3	1		11
	NS	2	1	1	2	1		4
	Wt	14.76	17.81	37.53	19.12			
	Het Chi	0.00	0.00	4.81	0.00			
	Het df	0	0	2	0			
	Het P	N.S.	N.S.	(*)	N.S.			
Fixed	RR	5.95	11.04	12.85	26.37			
	RR1	3.57	6.94	9.33	16.84			
	RRu	9.90	17.56	17.69	41.27			
	P	+++	+++	+++	+++			
Random	RR	5.95	11.04	11.56	26.37			
	RR1	3.57	6.94	6.71	16.84			
	RRu	9.90	17.56	19.92	41.27			
	P	+++	+++	+++	+++			

Appendix Table G5 - 7

IESLC - Meta-analysis of Ever Smoking by amount, Cigarettes only
Squamous

Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ABELIN	ABRAHA	AKIBA	AMANDU	AMES	ANDERS	ARCHER	ARMSTR	AUSTIN	AUVINE	AXELSO	BAND	BECHER	BENSHL	BERRIN	BLOHMK
	BRETT	BROCKM	BROSS	BROWN1	BROWN3	BYERS1	BYERS2	CARPEN	CASCO2	CASCOR	CEDERL	CHAN	CHANG	CHEN3	CHIAZZ	CHOW
	CHYOU	COMSTO	DARBY	DEAN3	DEKLER	DESTE2	DOCKER	DORANT	DORN	DROSTE	DU	ENGELA	ENSTRO	GAO2	GARCIA	GARDIN
	GILLIS	GODLEY	GOODMA	GRAHAM	GREGOR	GURSEL	HAENSZ	HAMMO2	HEGMAN	HEIN	HENNEK	HINDS	HIRAY2	HIRAYA	HITOSU	HOLE
	HOROWI	HORWIT	HUANG	HUMBLE	ISHIMA	JAHN	JAIN	JARVHO	JIANG	KAISE2	KAISER	KANELL	KATSOU	KAUFMA	KELLER	KIHARA
	KINLEN	KJUUS	KNEKT	KO	KOHLME	KOO	KUBIK	LAMWK	LAMWK2	LANGE	LAURIL	LAUSSM	LEI	LEMARC	LEVIN	LIAW
	LICKIN	LIDDEL	LIU	LOMBA2	LOMBAR	MAGNUS	MARSH	MARSH2	MCDUFF	MCLAUG	MIGRAN	MILLER	MILLS	MRFIT	MRFITR	MURATA
	NAM	NOTANI	NOU	ODRISC	PARKIN	PAWLEG	PERSH2	PERSHA	PETO	PEZZO2	PEZZOT	PISANI	POFFIJ	PRESCO	QIAO	QIAO2
	RADZIK	REN	RIMING	RONCO	ROOTS	ROTHSC	SAARIK	SANKAR	SCHWAR	SEGI	SEGI2	SEOW	SHIMIZ	SIMARA	SITAS	SOBUE
	SOBUE2	SPEIZE	STASZE	STAYNE	STOCKW	STUCKE	SUN	SUZUK2	SUZUKI	SVENSS	TANG	TANG2	TAO	TENKAN	TOKARS	TOUSEY
	TSUGAN	TULINI	TVERDA	ULMER	VEIERO	VUTUC	WAKAI	WALD	WANG	WANG3	WANG4	WARSIN	WATSON	WICKLU	WIGLE	WILKIN
	WU	WU2	WUNSCH	WYNDE5	WYNDE8	WYNDER	XIANGZ	XU	XU2	XU4	YAMAGU	YONG	ZHANG			
2	BUELL	CHEN	MASTRA	MZILEN	RESTRE	SADOWS	WEIR									
3	ARMADA	AXELSS	BARBON	BEST	BLOT1	BLOT2	BLOT3	BLOT4	BOFFET	BOUCHA	BRESLO	BROWN2	BUFFLE	CHATZI	CHEN2	CHOI
	COOKSO	CORREA	DAVEYS	DESTEF	DOLL	DOLL2	DORGAN	DOSEME	DUNN	EBELIN	ESAKI	FAN	GAO	GARSHI	GENG	GER
	GSELL	HANSEN	HIRAOK	HU	HU2	JARUP	JEDRYC	JOLY	JONES	KHUDER	KOULUM	KREUZE	KREYBE	LAMTH	LETOUR	LIU2
	LIU3	LIU5	LUBIN2	LUO	MACLEN	MARTIS	MATOS	MATSUD	MOLLO	ORMOS	OSANN	OSANN2	PASTOR	PERNU	PIKE	POLEDN
	RACHTA	RANDIG	SHAW	SIEMIA	SPITZ	STOCKS	VANDER	WANG2	WUWILL	WYNDE2	WYNDE3	WYNDE4	WYNDE6	WYNDE7	XU3	YUAN
	ZHENG	ZHOU														
7	AGUDO	BOUCOT	CPSI	CPSII	DAMBER	DEAN	DEAN2	GOLLED	HAMMON	JUSSAW	LIU4	LUBIN	MCCONN	NOTAN2	SCHWA2	TIZZAN

Appendix Table G5 - 8

IESLC - Meta-analysis of Ever Smoking by amount, Cigarettes only
Squamous
Potentially overlapping studies

REF|	REFGP|	PRINC|	.	OVERLAP/LINK|
BENHAM	LUBIN2		2	Subset of Lubin2

Appendix Table G6 -

IESLC - Meta-analysis of Ever Smoking, Low amount, Cigarettes only
Squamous

This analysis is restricted to results for:

- 1) Ever smokers; and results by amount smoked
- 2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

- 3) PRODUCT: cigarettes only
 - 4) CIGTYPE: all/unspecified, MC regardless of HR, MC only
 - 5) DENOM: never smoked anything, never smoked cigarettes, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start, +6=never cigs+long term ex)
 - 6) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 7) LCtype: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)
 - 8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)
 - 9) Amount smoked <20 (including 5)
 - 10) For overlapping studies: principal rather than subsidiary studies
- Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G6 - 1

IESLC - Meta-analysis of Ever Smoking, Low amount, Cigarettes only
 Squamous
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
ALDERS	34	m	0	0	all	-	1	17	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	37	f	0	0	all	-	1	17	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
BENHAM	11	m	0	0	all	-	1	9	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any

Appendix Table G6 - 2

IESLC - Meta-analysis of Ever Smoking, Low amount, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
ALDERS 34		m	1	-	-	-	-	3.79	(1.30-	11.02)
ALDERS 37		f	1	-	-	-	-	2.55	(1.42-	4.57)
Subtotal ALDERS								2.79	(1.67-	4.66)
BENHAM 11		m	0	54	182	24	481	5.95	(3.57-	9.90)
Partial Totals				54	182	24	481			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS 34		m	1	1.33	3.36	0.02	0.0145
ALDERS 37		f	1	0.94	11.25	2.49	0.0017
Subtotal ALDERS				-0.55	14.61	2.51	
BENHAM 11		m	0	1.78	14.76	2.08	0.0000

RR data

	N	3
	NS	2
	Wt	29.37
Het	Chi	4.60
Het	df	2
Het	P	N.S.
Fixed	RR	4.08
	RRl	2.84
	RRu	5.86
	P	+++
Random	RR	3.93
	RRl	2.18
	RRu	7.10
	P	+++

Appendix Table G6 - 3

IESLC - Meta-analysis of Ever Smoking, Low amount, Cigarettes only
Squamous
Adjusted

RR data

	N	3			
	NS	2			
	Wt	29.37			
	Het Chi	4.60			
	Het df	2			
	Het P	N.S.			
Fixed	RR	4.08			
	RRl	2.84			
	RRu	5.86			
	P	+++			
Random	RR	3.93			
	RRl	2.18			
	RRu	7.10			
	P	+++			
	RR Description:Sex(RR)				
	combined	male	female	Total	
	N	2	1	3	
	NS	2	1	3	
	Wt	18.12	11.25	29.37	
	Het Chi	0.56	0.00	4.60	
	Het df	1	0	2	
	Het P	N.S.	N.S.	N.S.	
Fixed	RR	5.47	2.55	4.08	
	RRl	3.45	1.42	2.84	
	RRu	8.67	4.57	5.86	
	P	+++	++	+++	
Random	RR	5.47	2.55	3.93	
	RRl	3.45	1.42	2.18	
	RRu	8.67	4.57	7.10	
	P	+++	++	+++	
Between	Chi			4.04	
Between	df			1	
Between	P			*	

Appendix Table G6 - 4

IESLC - Meta-analysis of Ever Smoking, Low amount, Cigarettes only
 Squamous
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
ALDERS	34	m	0	0	all	-	1	17	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	37	f	0	0	all	-	1	17	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
BENHAM	11	m	0	0	all	-	1	9	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any

Appendix Table G6 - 5

IESLC - Meta-analysis of Ever Smoking, Low amount, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
ALDERS 34		m	1	-	-	-	-	3.79	(1.30-	11.02)
ALDERS 37		f	1	-	-	-	-	2.55	(1.42-	4.57)
Subtotal ALDERS								2.79	(1.67-	4.66)
BENHAM 11		m	0	54	182	24	481	5.95	(3.57-	9.90)
Partial Totals				54	182	24	481			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS 34		m	1	1.33	3.36	0.02	0.0145
ALDERS 37		f	1	0.94	11.25	2.49	0.0017
Subtotal ALDERS				-0.55	14.61	2.51	
BENHAM 11		m	0	1.78	14.76	2.08	0.0000

RR data

	N	3
	NS	2
	Wt	29.37
Het	Chi	4.60
Het	df	2
Het	P	N.S.
Fixed	RR	4.08
	RRl	2.84
	RRu	5.86
	P	+++
Random	RR	3.93
	RRl	2.18
	RRu	7.10
	P	+++

Appendix Table G6 - 6

IESLC - Meta-analysis of Ever Smoking, Low amount, Cigarettes only
Squamous
Unadjusted

RR data

N	3			
NS	2			
Wt	29.37			
Het Chi	4.60			
Het df	2			
Het P	N.S.			
Fixed RR	4.08			
RRl	2.84			
RRu	5.86			
P	+++			
Random RR	3.93			
RRl	2.18			
RRu	7.10			
P	+++			
RR Description:Sex(RR)				
	combined	male	female	Total
N		2	1	3
NS		2	1	3
Wt	18.12	11.25	29.37	
Het Chi	0.56	0.00	4.60	
Het df	1	0	2	
Het P	N.S.	N.S.	N.S.	
Fixed RR	5.47	2.55	4.08	
RRl	3.45	1.42	2.84	
RRu	8.67	4.57	5.86	
P	+++	++	+++	
Random RR	5.47	2.55	3.93	
RRl	3.45	1.42	2.18	
RRu	8.67	4.57	7.10	
P	+++	++	+++	
Between Chi			4.04	
Between df			1	
Between P			*	

Appendix Table G6 - 7

IESLC - Meta-analysis of Ever Smoking, Low amount, Cigarettes only
Squamous
Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ABELIN	ABRAHA	AKIBA	AMANDU	AMES	ANDERS	ARCHER	ARMSTR	AUSTIN	AUVINE	AXELSO	BAND	BECHER	BENSHL	BERRIN	BLOHMK
	BRETT	BROCKM	BROSS	BROWN1	BROWN3	BYERS1	BYERS2	CARPEN	CASCO2	CASCOR	CEDERL	CHAN	CHANG	CHEN3	CHIAZZ	CHOW
	CHYOU	COMSTO	DARBY	DEAN3	DEKLER	DESTE2	DOCKER	DORANT	DORN	DROSTE	DU	ENGELA	ENSTRO	GAO2	GARCIA	GARDIN
	GILLIS	GODLEY	GOODMA	GRAHAM	GREGOR	GURSEL	HAENSZ	HAMMO2	HEGMAN	HEIN	HENNEK	HINDS	HIRAY2	HIRAYA	HITOSU	HOLE
	HOROWI	HORWIT	HUANG	HUMBLE	ISHIMA	JAHN	JAIN	JARVHO	JIANG	KAISE2	KAISER	KANELL	KATSOU	KAUFMA	KELLER	KIHARA
	KINLEN	KJUUS	KNEKT	KO	KOHLME	KOO	KUBIK	LAMWK	LAMWK2	LANGE	LAURIL	LAUSSM	LEI	LEMARC	LEVIN	LIAW
	LICKIN	LIDDEL	LIU	LOMBA2	LOMBAR	MAGNUS	MARSH	MARSH2	MCDUFF	MCLAUG	MIGRAN	MILLER	MILLS	MRFIT	MRFITR	MURATA
	NAM	NOTANI	NOU	ODRISC	PARKIN	PAWLEG	PERSH2	PERSHA	PETO	PEZZO2	PEZZOT	PISANI	POFFIJ	PRESCO	QIAO	QIAO2
	RADZIK	REN	RIMING	RONCO	ROOTS	ROTHSC	SAARIK	SANKAR	SCHWAR	SEGI	SEGI2	SEOW	SHIMIZ	SIMARA	SITAS	SOBUE
	SOBUE2	SPEIZE	STASZE	STAYNE	STOCKW	STUCKE	SUN	SUZUK2	SUZUKI	SVENSS	TANG	TANG2	TAO	TENKAN	TOKARS	TOUSEY
	TSUGAN	TULINI	TVERDA	ULMER	VEIERO	VUTUC	WAKAI	WALD	WANG	WANG3	WANG4	WARSIN	WATSON	WICKLU	WIGLE	WILKIN
	WU	WU2	WUNSCH	WYNDE5	WYNDE8	WYNDER	XIANGZ	XU	XU2	XU4	YAMAGU	YONG	ZHANG			
2	BUELL	CHEN	MASTRA	MZILEN	RESTRE	SADOWS	WEIR									
3	ARMADA	AXELSS	BARBON	BEST	BLOT1	BLOT2	BLOT3	BLOT4	BOFFET	BOUCHA	BRESLO	BROWN2	BUFFLE	CHATZI	CHEN2	CHOI
	COOKSO	CORREA	DAVEYS	DESTEF	DOLL	DOLL2	DORGAN	DOSEME	DUNN	EBELIN	ESAKI	FAN	GAO	GARSHI	GENG	GER
	GSELL	HANSEN	HIRAOK	HU	HU2	JARUP	JEDRYC	JOLY	JONES	KHUDER	KOULUM	KREUZE	KREYBE	LAMTH	LETOUR	LIU2
	LIU3	LIU5	LUBIN2	LUO	MACLEN	MARTIS	MATOS	MATSUD	MOLLO	ORMOS	OSANN	OSANN2	PASTOR	PERNU	PIKE	POLEDN
	RACHTA	RANDIG	SHAW	SIEMIA	SPITZ	STOCKS	VANDER	WANG2	WUWILL	WYNDE2	WYNDE3	WYNDE4	WYNDE6	WYNDE7	XU3	YUAN
	ZHENG	ZHOU														
7	AGUDO	BOUCOT	CPSI	CPSII	DAMBER	DEAN	DEAN2	GOLLED	HAMMON	JUSSAW	LIU4	LUBIN	MCCONN	NOTAN2	SCHWA2	TIZZAN

Appendix Table G6 - 8

IESLC - Meta-analysis of Ever Smoking, Low amount, Cigarettes only
Squamous
Potentially overlapping studies

REF|	REFGP|	PRINC|	.	OVERLAP/LINK|
BENHAM	LUBIN2		2	Subset of Lubin2

Appendix Table G7 -

IESLC - Meta-analysis of Ever Smoking, Mid amount, Cigarettes only
Squamous

This analysis is restricted to results for:

- 1) Ever smokers; and results by amount smoked
- 2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

- 3) PRODUCT: cigarettes only
 - 4) CIGTYPE: all/unspecified, MC regardless of HR, MC only
 - 5) DENOM: never smoked anything, never smoked cigarettes, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start, +6=never cigs+long term ex)
 - 6) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 7) LCtype: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)
 - 8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)
 - 9) Amount smoked 6-44 (including 20)
 - 10) For overlapping studies: principal rather than subsidiary studies
- Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G7 - 1

IESLC - Meta-analysis of Ever Smoking, Mid amount, Cigarettes only
 Squamous
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
ALDERS	35	m	0	0	all	-	18	27	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	38	f	0	0	all	-	18	27	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
BENHAM	13	m	0	0	all	-	15	20	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any

Appendix Table G7 - 2

IESLC - Meta-analysis of Ever Smoking, Mid amount, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
ALDERS 35		m	1	-	-	-	-	7.19	(2.75- 18.79)
ALDERS 38		f	1	-	-	-	-	9.24	(5.31- 16.09)
Subtotal ALDERS								8.68	(5.37- 14.03)
BENHAM 13		m	0	449	512	24	481	17.58	(11.44- 26.99)
Partial Totals				449	512	24	481		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS 35		m	1	1.97	4.16	1.40	0.0001
ALDERS 38		f	1	2.22	12.50	1.36	0.0000
Subtotal ALDERS				-0.91	16.66	2.76	
BENHAM 13		m	0	2.87	20.87	2.05	0.0000

RR data

	N	3
	NS	2
	Wt	37.53
Het	Chi	4.81
Het	df	2
Het	P	(*)
Fixed	RR	12.85
	RRl	9.33
	RRu	17.69
	P	+++
Random	RR	11.56
	RRl	6.71
	RRu	19.92
	P	+++

Appendix Table G7 - 3

IESLC - Meta-analysis of Ever Smoking, Mid amount, Cigarettes only
Squamous
Adjusted

RR data

	N	3			
	NS	2			
	Wt	37.53			
Het	Chi	4.81			
Het	df	2			
Het	P	(*)			
Fixed	RR	12.85			
	RRl	9.33			
	RRu	17.69			
	P	+++			
Random	RR	11.56			
	RRl	6.71			
	RRu	19.92			
	P	+++			
	RR Description:Sex(RR)				
	combined	male	female	Total	
	N	2	1	3	
	NS	2	1	3	
	Wt	25.03	12.50	37.53	
Het	Chi	2.77	0.00	4.81	
Het	df	1	0	2	
Het	P	(*)	N.S.	(*)	
Fixed	RR	15.15	9.24	12.85	
	RRl	10.24	5.31	9.33	
	RRu	22.41	16.08	17.69	
	P	+++	+++	+++	
Random	RR	12.52	9.24	11.56	
	RRl	5.35	5.31	6.71	
	RRu	29.29	16.08	19.92	
	P	+++	+++	+++	
Between	Chi			2.04	
Between	df			1	
Between	P			N.S.	

Appendix Table G7 - 4

IESLC - Meta-analysis of Ever Smoking, Mid amount, Cigarettes only
 Squamous
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
ALDERS	35	m	0	0	all	-	18	27	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	38	f	0	0	all	-	18	27	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
BENHAM	13	m	0	0	all	-	15	20	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any

Appendix Table G7 - 5

IESLC - Meta-analysis of Ever Smoking, Mid amount, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
ALDERS 35		m	1	-	-	-	-	7.19	(2.75- 18.79)
ALDERS 38		f	1	-	-	-	-	9.24	(5.31- 16.09)
Subtotal ALDERS								8.68	(5.37- 14.03)
BENHAM 13		m	0	449	512	24	481	17.58	(11.44- 26.99)
Partial Totals				449	512	24	481		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS 35		m	1	1.97	4.16	1.40	0.0001
ALDERS 38		f	1	2.22	12.50	1.36	0.0000
Subtotal ALDERS				-0.91	16.66	2.76	
BENHAM 13		m	0	2.87	20.87	2.05	0.0000

RR data

	N	3
	NS	2
	Wt	37.53
Het	Chi	4.81
Het	df	2
Het	P	(*)
Fixed	RR	12.85
	RRl	9.33
	RRu	17.69
	P	+++
Random	RR	11.56
	RRl	6.71
	RRu	19.92
	P	+++

Appendix Table G7 - 6

IESLC - Meta-analysis of Ever Smoking, Mid amount, Cigarettes only
Squamous
Unadjusted

RR data

	N	3			
	NS	2			
	Wt	37.53			
Het	Chi	4.81			
Het	df	2			
Het	P	(*)			
Fixed	RR	12.85			
	RRl	9.33			
	RRu	17.69			
	P	+++			
Random	RR	11.56			
	RRl	6.71			
	RRu	19.92			
	P	+++			
	RR Description:Sex(RR)				
	combined	male	female	Total	
	N	2	1	3	
	NS	2	1	3	
	Wt	25.03	12.50	37.53	
Het	Chi	2.77	0.00	4.81	
Het	df	1	0	2	
Het	P	(*)	N.S.	(*)	
Fixed	RR	15.15	9.24	12.85	
	RRl	10.24	5.31	9.33	
	RRu	22.41	16.08	17.69	
	P	+++	+++	+++	
Random	RR	12.52	9.24	11.56	
	RRl	5.35	5.31	6.71	
	RRu	29.29	16.08	19.92	
	P	+++	+++	+++	
Between	Chi			2.04	
Between	df			1	
Between	P			N.S.	

Appendix Table G7 - 7

IESLC - Meta-analysis of Ever Smoking, Mid amount, Cigarettes only
Squamous
Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ABELIN	ABRAHA	AKIBA	AMANDU	AMES	ANDERS	ARCHER	ARMSTR	AUSTIN	AUVINE	AXELSO	BAND	BECHER	BENSHL	BERRIN	BLOHMK
	BRETT	BROCKM	BROSS	BROWN1	BROWN3	BYERS1	BYERS2	CARPEN	CASCO2	CASCOR	CEDERL	CHAN	CHANG	CHEN3	CHIAZZ	CHOW
	CHYOU	COMSTO	DARBY	DEAN3	DEKLER	DESTE2	DOCKER	DORANT	DORN	DROSTE	DU	ENGELA	ENSTRO	GAO2	GARCIA	GARDIN
	GILLIS	GODLEY	GOODMA	GRAHAM	GREGOR	GURSEL	HAENSZ	HAMMO2	HEGMAN	HEIN	HENNEK	HINDS	HIRAY2	HIRAYA	HITOSU	HOLE
	HOROWI	HORWIT	HUANG	HUMBLE	ISHIMA	JAHN	JAIN	JARVHO	JIANG	KAISE2	KAISER	KANELL	KATSOU	KAUFMA	KELLER	KIHARA
	KINLEN	KJUUS	KNEKT	KO	KOHLME	KOO	KUBIK	LAMWK	LAMWK2	LANGE	LAURIL	LAUSSM	LEI	LEMARC	LEVIN	LIAW
	LICKIN	LIDDEL	LIU	LOMBA2	LOMBAR	MAGNUS	MARSH	MARSH2	MCDUFF	MCLAUG	MIGRAN	MILLER	MILLS	MRFIT	MRFITR	MURATA
	NAM	NOTANI	NOU	ODRISC	PARKIN	PAWLEG	PERSH2	PERSHA	PETO	PEZZO2	PEZZOT	PISANI	POFFIJ	PRESCO	QIAO	QIAO2
	RADZIK	REN	RIMING	RONCO	ROOTS	ROTHSC	SAARIK	SANKAR	SCHWAR	SEGI	SEGI2	SEOW	SHIMIZ	SIMARA	SITAS	SOBUE
	SOBUE2	SPEIZE	STASZE	STAYNE	STOCKW	STUCKE	SUN	SUZUK2	SUZUKI	SVENSS	TANG	TANG2	TAO	TENKAN	TOKARS	TOUSEY
	TSUGAN	TULINI	TVERDA	ULMER	VEIERO	VUTUC	WAKAI	WALD	WANG	WANG3	WANG4	WARSIN	WATSON	WICKLU	WIGLE	WILKIN
	WU	WU2	WUNSCH	WYNDE5	WYNDE8	WYNDER	XIANGZ	XU	XU2	XU4	YAMAGU	YONG	ZHANG			
2	BUELL	CHEN	MASTRA	MZILEN	RESTRE	SADOWS	WEIR									
3	ARMADA	AXELSS	BARBON	BEST	BLOT1	BLOT2	BLOT3	BLOT4	BOFFET	BOUCHA	BRESLO	BROWN2	BUFFLE	CHATZI	CHEN2	CHOI
	COOKSO	CORREA	DAVEYS	DESTEF	DOLL	DOLL2	DORGAN	DOSEME	DUNN	EBELIN	ESAKI	FAN	GAO	GARSHI	GENG	GER
	GSELL	HANSEN	HIRAOK	HU	HU2	JARUP	JEDRYC	JOLY	JONES	KHUDER	KOULUM	KREUZE	KREYBE	LAMTH	LETOUR	LIU2
	LIU3	LIU5	LUBIN2	LUO	MACLEN	MARTIS	MATOS	MATSUD	MOLLO	ORMOS	OSANN	OSANN2	PASTOR	PERNU	PIKE	POLEDN
	RACHTA	RANDIG	SHAW	SIEMIA	SPITZ	STOCKS	VANDER	WANG2	WUWILL	WYNDE2	WYNDE3	WYNDE4	WYNDE6	WYNDE7	XU3	YUAN
	ZHENG	ZHOU														
7	AGUDO	BOUCOT	CPSI	CPSII	DAMBER	DEAN	DEAN2	GOLLED	HAMMON	JUSSAW	LIU4	LUBIN	MCCONN	NOTAN2	SCHWA2	TIZZAN

Appendix Table G7 - 8

IESLC - Meta-analysis of Ever Smoking, Mid amount, Cigarettes only
Squamous
Potentially overlapping studies

REF|	REFGP|	PRINC|	.	OVERLAP/LINK|
BENHAM	LUBIN2		2	Subset of Lubin2

Appendix Table G8 -

IESLC - Meta-analysis of Ever Smoking, High amount, Cigarettes only
Squamous

This analysis is restricted to results for:

- 1) Ever smokers; and results by amount smoked
- 2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

- 3) PRODUCT: cigarettes only
 - 4) CIGTYPE: all/unspecified, MC regardless of HR, MC only
 - 5) DENOM: never smoked anything, never smoked cigarettes, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start, +6=never cigs+long term ex)
 - 6) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 7) LCtype: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)
 - 8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)
 - 9) Amount smoked >20 (including 45)
 - 10) For overlapping studies: principal rather than subsidiary studies
- Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G8 - 1

IESLC - Meta-analysis of Ever Smoking, High amount, Cigarettes only
 Squamous
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
ALDERS	36	m	0	0	all	-	28	99	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	39	f	0	0	all	-	28	99	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
BENHAM	15	m	0	0	all	-	40	99	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any

Appendix Table G8 - 2

IESLC - Meta-analysis of Ever Smoking, High amount, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
ALDERS	36	m	1	-	-	-	-	8.78	(3.46-	22.31)
ALDERS	39	f	1	-	-	-	-	14.52	(7.93-	26.58)
Subtotal ALDERS								12.51	(7.53-	20.77)
BENHAM	15	m	0	175	122	24	481	28.75	(17.96-	46.03)
Partial Totals				175	122	24	481			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS	36	m	1	2.17	4.42	2.84	0.0000
ALDERS	39	f	1	2.68	10.50	0.93	0.0000
Subtotal ALDERS				-1.10	14.93	3.77	
BENHAM	15	m	0	3.36	17.34	2.57	0.0000

RR data

	N	3
	NS	2
	Wt	32.27
Het	Chi	6.34
Het	df	2
Het	P	*
Fixed	RR	19.56
	RRl	13.86
	RRu	27.62
	P	+++
Random	RR	16.79
	RRl	8.66
	RRu	32.57
	P	+++

Appendix Table G8 - 3

IESLC - Meta-analysis of Ever Smoking, High amount, Cigarettes only
Squamous
Adjusted

RR data

	N	3			
	NS	2			
	Wt	32.27			
Het	Chi	6.34			
Het	df	2			
Het	P	*			
Fixed	RR	19.56			
	RRl	13.86			
	RRu	27.62			
	P	+++			
Random	RR	16.79			
	RRl	8.66			
	RRu	32.57			
	P	+++			
	RR Description:Sex(RR)				
	combined	male	female	Total	
	N	2	1	3	
	NS	2	1	3	
	Wt	21.77	10.50	32.27	
Het	Chi	4.96	0.00	6.34	
Het	df	1	0	2	
Het	P	*	N.S.	*	
Fixed	RR	22.59	14.52	19.56	
	RRl	14.84	7.93	13.86	
	RRu	34.39	26.58	27.62	
	P	+++	+++	+++	
Random	RR	17.06	14.52	16.79	
	RRl	5.38	7.93	8.66	
	RRu	54.08	26.58	32.57	
	P	+++	+++	+++	
Between	Chi			1.38	
Between	df			1	
Between	P			N.S.	

Appendix Table G8 - 4

IESLC - Meta-analysis of Ever Smoking, High amount, Cigarettes only
 Squamous
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
ALDERS	36	m	0	0	all	-	28	99	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
ALDERS	39	f	0	0	all	-	28	99	q+s	Eu:UK	1977	CC		1 cig only	MC only	nev+4
BENHAM	15	m	0	0	all	-	40	99	KI	Eu:wst	1976	CC		0 cig only	all/unsp	nev any

Appendix Table G8 - 5

IESLC - Meta-analysis of Ever Smoking, High amount, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
ALDERS 36		m	1	-	-	-	-	8.78	(3.46-	22.31)
ALDERS 39		f	1	-	-	-	-	14.52	(7.93-	26.58)
Subtotal ALDERS								12.51	(7.53-	20.77)
BENHAM 15		m	0	175	122	24	481	28.75	(17.96-	46.03)
Partial Totals				175	122	24	481			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS 36		m	1	2.17	4.42	2.84	0.0000
ALDERS 39		f	1	2.68	10.50	0.93	0.0000
Subtotal ALDERS				-1.10	14.93	3.77	
BENHAM 15		m	0	3.36	17.34	2.57	0.0000

RR data

	N	3
	NS	2
	Wt	32.27
Het	Chi	6.34
Het	df	2
Het	P	*
Fixed	RR	19.56
	RRl	13.86
	RRu	27.62
	P	+++
Random	RR	16.79
	RRl	8.66
	RRu	32.57
	P	+++

Appendix Table G8 - 6

IESLC - Meta-analysis of Ever Smoking, High amount, Cigarettes only
Squamous
Unadjusted

RR data

	N	3			
	NS	2			
	Wt	32.27			
Het	Chi	6.34			
Het	df	2			
Het	P	*			
Fixed	RR	19.56			
	RRl	13.86			
	RRu	27.62			
	P	+++			
Random	RR	16.79			
	RRl	8.66			
	RRu	32.57			
	P	+++			
	RR Description:Sex(RR)				
	combined	male	female	Total	
	N	2	1	3	
	NS	2	1	3	
	Wt	21.77	10.50	32.27	
Het	Chi	4.96	0.00	6.34	
Het	df	1	0	2	
Het	P	*	N.S.	*	
Fixed	RR	22.59	14.52	19.56	
	RRl	14.84	7.93	13.86	
	RRu	34.39	26.58	27.62	
	P	+++	+++	+++	
Random	RR	17.06	14.52	16.79	
	RRl	5.38	7.93	8.66	
	RRu	54.08	26.58	32.57	
	P	+++	+++	+++	
Between	Chi			1.38	
Between	df			1	
Between	P			N.S.	

Appendix Table G8 - 7

IESLC - Meta-analysis of Ever Smoking, High amount, Cigarettes only
Squamous

Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ABELIN	ABRAHA	AKIBA	AMANDU	AMES	ANDERS	ARCHER	ARMSTR	AUSTIN	AUVINE	AXELSO	BAND	BECHER	BENSHL	BERRIN	BLOHMK
	BRETT	BROCKM	BROSS	BROWN1	BROWN3	BYERS1	BYERS2	CARPEN	CASCO2	CASCOR	CEDERL	CHAN	CHANG	CHEN3	CHIAZZ	CHOW
	CHYOU	COMSTO	DARBY	DEAN3	DEKLER	DESTE2	DOCKER	DORANT	DORN	DROSTE	DU	ENGELA	ENSTRO	GAO2	GARCIA	GARDIN
	GILLIS	GODLEY	GOODMA	GRAHAM	GREGOR	GURSEL	HAENSZ	HAMMO2	HEGMAN	HEIN	HENNEK	HINDS	HIRAY2	HIRAYA	HITOSU	HOLE
	HOROWI	HORWIT	HUANG	HUMBLE	ISHIMA	JAHN	JAIN	JARVHO	JIANG	KAISE2	KAISER	KANELL	KATSOU	KAUFMA	KELLER	KIHARA
	KINLEN	KJUUS	KNEKT	KO	KOHLME	KOO	KUBIK	LAMWK	LAMWK2	LANGE	LAURIL	LAUSSM	LEI	LEMARC	LEVIN	LIAW
	LICKIN	LIDDEL	LIU	LOMBA2	LOMBAR	MAGNUS	MARSH	MARSH2	MCDUFF	MCLAUG	MIGRAN	MILLER	MILLS	MRFIT	MRFITR	MURATA
	NAM	NOTANI	NOU	ODRISC	PARKIN	PAWLEG	PERSH2	PERSHA	PETO	PEZZO2	PEZZOT	PISANI	POFFIJ	PRESCO	QIAO	QIAO2
	RADZIK	REN	RIMING	RONCO	ROOTS	ROTHSC	SAARIK	SANKAR	SCHWAR	SEGI	SEGI2	SEOW	SHIMIZ	SIMARA	SITAS	SOBUE
	SOBUE2	SPEIZE	STASZE	STAYNE	STOCKW	STUCKE	SUN	SUZUK2	SUZUKI	SVENSS	TANG	TANG2	TAO	TENKAN	TOKARS	TOUSEY
	TSUGAN	TULINI	TVERDA	ULMER	VEIERO	VUTUC	WAKAI	WALD	WANG	WANG3	WANG4	WARSIN	WATSON	WICKLU	WIGLE	WILKIN
	WU	WU2	WUNSCH	WYNDE5	WYNDE8	WYNDER	XIANGZ	XU	XU2	XU4	YAMAGU	YONG	ZHANG			
2	BUELL	CHEN	MASTRA	MZILEN	RESTRE	SADOWS	WEIR									
3	ARMADA	AXELSS	BARBON	BEST	BLOT1	BLOT2	BLOT3	BLOT4	BOFFET	BOUCHA	BRESLO	BROWN2	BUFFLE	CHATZI	CHEN2	CHOI
	COOKSO	CORREA	DAVEYS	DESTEF	DOLL	DOLL2	DORGAN	DOSEME	DUNN	EBELIN	ESAKI	FAN	GAO	GARSHI	GENG	GER
	GSELL	HANSEN	HIRAOK	HU	HU2	JARUP	JEDRYC	JOLY	JONES	KHUDER	KOULUM	KREUZE	KREYBE	LAMTH	LETOUR	LIU2
	LIU3	LIU5	LUBIN2	LUO	MACLEN	MARTIS	MATOS	MATSUD	MOLLO	ORMOS	OSANN	OSANN2	PASTOR	PERNU	PIKE	POLEDN
	RACHTA	RANDIG	SHAW	SIEMIA	SPITZ	STOCKS	VANDER	WANG2	WUWILL	WYNDE2	WYNDE3	WYNDE4	WYNDE6	WYNDE7	XU3	YUAN
	ZHENG	ZHOU														
7	AGUDO	BOUCOT	CPSI	CPSII	DAMBER	DEAN	DEAN2	GOLLED	HAMMON	JUSSAW	LIU4	LUBIN	MCCONN	NOTAN2	SCHWA2	TIZZAN

Appendix Table G8 - 8

IESLC - Meta-analysis of Ever Smoking, High amount, Cigarettes only
Squamous
Potentially overlapping studies

REF |	REFGP |	PRINC |	OVERLAP/LINK |
BENHAM	LUBIN2	2	Subset of Lubin2

Appendix Table G9 -

IESLC - Meta-analysis of Current Smoking by amount, Cigarettes only
Squamous

This analysis is restricted to results for:

1) Current smokers; and results by amount smoked

Results by amount smoked are grouped under 2 schemes. Each scheme has a set of "key values". An interval is allocated to the category whose key value it includes and intervals which include none or more than one of the key values are excluded. (Open-ended intervals are coded as 99)

NC1	key value	maximum range	NC2	key value	maximum range
1	5	1-19	1	1	1-9
2	20	6-44	2	10	2-19
3	45	21+	3	20	11-29
			4	30	21-39
			5	40	31-98
			6	99	41+

2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

3) PRODUCT: cigarettes only

4) CIGTYPE: all/unspecified, MC regardless of HR, MC only

5) DENOM: never smoked anything, never smoked cigarettes, (never +1+=low, +2+=long term ex, +3+=low+long term ex, +4+=amount unknown, +5+=recent start, +6=never cigs+long term ex)

6) Followup period (prospective studies): whole study (coded as 0) or longest available

7) LCTYPE: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)

8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)

9) For overlapping studies: principal rather than subsidiary studies

Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G9 - 1

IESLC - Meta-analysis of Current Smoking by amount, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	NC1	NC2	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
BOUCOT	142	m	0	0	all	0	1	20	0	0	q	NAmer	1951	prosp		2 cig only	all/unsp	nev any
BOUCOT	143	m	0	0	all	0	21	99	3	0	q	NAmer	1951	prosp		2 cig only	all/unsp	nev any
HAMMON	98	m	0	0	wh	0	1	9	1	1	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any
HAMMON	99	m	0	0	wh	0	10	20	2	0	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any
HAMMON	100	m	0	0	wh	0	21	39	0	4	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any
HAMMON	101	m	0	0	wh	0	40	99	3	0	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any

Appendix Table G9 - 2

IESLC - Meta-analysis of Current Smoking by amount, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
*BOUCOT 142		m	2	-	-	-	-	21.41	(1.40- 385.13)
*BOUCOT 143		m	2	-	-	-	-	46.64	(2.80- 775.69)
Subtotal BOUCOT									
*HAMMON 98		m	1	-	-	-	-	15.12	(4.93- 46.36)
*HAMMON 99		m	1	-	-	-	-	17.44	(6.30- 48.29)
*HAMMON 100		m	1	-	-	-	-	42.32	(15.38- 116.45)
*HAMMON 101		m	1	-	-	-	-	63.91	(22.02- 185.47)
Subtotal HAMMON									
Partial Totals				0	0	0	0		
*prospective study									

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*BOUCOT 142		m	2	3.06	0.49		0.0325
*BOUCOT 143		m	2	3.84	0.49		0.0074
Subtotal BOUCOT							
*HAMMON 98		m	1	2.72	3.06		0.0000
*HAMMON 99		m	1	2.86	3.70		0.0000
*HAMMON 100		m	1	3.75	3.75		0.0000
*HAMMON 101		m	1	4.16	3.38		0.0000
Subtotal HAMMON							

RR data

N 6
NS 2

Appendix Table G9 - 3

IESLC - Meta-analysis of Current Smoking by amount, Cigarettes only
Squamous
Adjusted

RR data

	N	6							
	NS	2							
RR Description:Sex(RR)									
	combined		male	female		Total			
	N		6			6			
	NS		2			2			
Amount smoked (broad categories)									
	absent		<20k5	6-44k20		>20k45		Total	
	N	2	1	1		2		6	
	NS	2	1	1		2		4	
	Wt		3.06	3.70		3.87			
	Het Chi		0.00	0.00		0.04			
	Het df		0	0		1			
	Het P		N.S.	N.S.		N.S.			
Fixed	RR		15.12	17.44		61.43			
	RR1		4.93	6.30		22.68			
	RRu		46.37	48.28		166.38			
	P		+++	+++		+++			
Random	RR		15.12	17.44		61.43			
	RR1		4.93	6.30		22.68			
	RRu		46.37	48.28		166.38			
	P		+++	+++		+++			
Amount smoked (narrow categories)									
	absent		<10k1	2-19k10	11-29k20	21-39k30	31-98k40	>40k99	Total
	N	4	1					1	6
	NS	2	1					1	2
	Wt		3.06					3.75	
	Het Chi		0.00					0.00	
	Het df		0					0	
	Het P		N.S.					N.S.	
Fixed	RR		15.12					42.32	
	RR1		4.93					15.38	
	RRu		46.37					116.45	
	P		+++					+++	
Random	RR		15.12					42.32	
	RR1		4.93					15.38	
	RRu		46.37					116.45	
	P		+++					+++	

Appendix Table G9 - 4

IESLC - Meta-analysis of Current Smoking by amount, Cigarettes only
 Squamous
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	NC1	NC2	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
BOUCOT	21	m	0	0	all	0	1	20	0	0	q	NAmer	1951	prosp		0 cig only	all/unsp	nev any
BOUCOT	22	m	0	0	all	0	21	99	3	0	q	NAmer	1951	prosp		0 cig only	all/unsp	nev any
HAMMON	98	m	0	0	wh	0	1	9	1	1	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any
HAMMON	99	m	0	0	wh	0	10	20	2	0	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any
HAMMON	100	m	0	0	wh	0	21	39	0	4	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any
HAMMON	101	m	0	0	wh	0	40	99	3	0	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any

Appendix Table G9 - 5

IESLC - Meta-analysis of Current Smoking by amount, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
*BOUCOT 21		m	0	21	15208	0	7551	21.35~(	1.29- 352.41)
*BOUCOT 22		m	0	17	6940	0	7551	38.08~(	2.29- 633.12)
Subtotal BOUCOT										
*HAMMON 98		m	1	-	-	-	-	15.12 (	4.93- 46.36)
*HAMMON 99		m	1	-	-	-	-	17.44 (	6.30- 48.29)
*HAMMON 100		m	1	-	-	-	-	42.32 (	15.38- 116.45)
*HAMMON 101		m	1	-	-	-	-	63.91 (	22.02- 185.47)
Subtotal HAMMON										
Partial Totals				38	22148	0	15102			
*prospective study										~ With 0.5 adjustment for zero
REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps			
*BOUCOT 21		m	0	3.06	0.49		0.0324			
*BOUCOT 22		m	0	3.64	0.49		0.0112			
Subtotal BOUCOT										
*HAMMON 98		m	1	2.72	3.06		0.0000			
*HAMMON 99		m	1	2.86	3.70		0.0000			
*HAMMON 100		m	1	3.75	3.75		0.0000			
*HAMMON 101		m	1	4.16	3.38		0.0000			
Subtotal HAMMON										

RR data

N	6
NS	2

Appendix Table G9 - 6

IESLC - Meta-analysis of Current Smoking by amount, Cigarettes only
Squamous
Unadjusted

RR data

	N	6							
	NS	2							
RR Description:Sex(RR)									
	combined		male	female		Total			
	N		6			6			
	NS		2			2			
Amount smoked (broad categories)									
	absent		<20k5	6-44k20		>20k45		Total	
	N	2	1	1		2		6	
	NS	2	1	1		2		4	
	Wt	4.24	3.06	3.70		3.87		14.87	
Het	Chi	0.20	0.00	0.00		0.11		4.98	
Het	df	1	0	0		1		5	
Het	P	N.S.	N.S.	N.S.		N.S.		N.S.	
Fixed	RR	39.11	15.12	17.44		59.89		29.39	
	RRl	15.09	4.93	6.30		22.11		17.68	
	RRu	101.33	46.37	48.28		162.18		48.85	
	P	+++	+++	+++		+++		+++	
Random	RR	39.11	15.12	17.44		59.89		29.39	
	RRl	15.09	4.93	6.30		22.11		17.68	
	RRu	101.33	46.37	48.28		162.18		48.85	
	P	+++	+++	+++		+++		+++	
Amount smoked (narrow categories)									
	absent		<10k1	2-19k10	11-29k20	21-39k30	31-98k40	>40k99	Total
	N	4	1					1	6
	NS	2	1					1	2
	Wt	8.06	3.06					3.75	14.87
Het	Chi	3.08	0.00					0.00	4.98
Het	df	3	0					0	5
Het	P	N.S.	N.S.					N.S.	N.S.
Fixed	RR	31.92	15.12					42.32	29.39
	RRl	16.01	4.93					15.38	17.68
	RRu	63.65	46.37					116.45	48.85
	P	+++	+++					+++	+++
Random	RR	31.94	15.12					42.32	29.39
	RRl	15.74	4.93					15.38	17.68
	RRu	64.81	46.37					116.45	48.85
	P	+++	+++					+++	+++

Appendix Table G9 - 7

IESLC - Meta-analysis of Current Smoking by amount, Cigarettes only
Squamous
Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ABELIN	ABRAHA	AGUDO	ALDERS	AMANDU	AMES	ANDERS	ARMADA	ARMSTR	AUSTIN	AXELSO	BAND	BARBON	BECHER	BENHAM	BERRIN
	BLOHMK	BLOT1	BLOT2	BLOT3	BLOT4	BOFFET	BOUCHA	BRESLO	BROCKM	BROWN1	BROWN2	BROWN3	BUELL	BYERS1	BYERS2	CARPEN
	CASCO2	CASCOR	CHAN	CHATZI	CHEN	CHEN2	CHEN3	CHIAZZ	CHOI	CHYOU	COOKSO	DAMBER	DAVEYS	DEAN	DEAN2	DESTE2
	DOCKER	DOLL	DOSEME	DROSTE	DU	DUNN	EBELIN	ESAKI	FAN	GAO	GARCIA	GARDIN	GARSHI	GENG	GER	GODLEY
	GOLLED	GOODMA	GRAHAM	GREGOR	GSELL	GURSEL	HANSEN	HEGMAN	HEIN	HENNEK	HINDS	HIRAOK	HOROWI	HORWIT	HU	HU2
	HUANG	ISHIMA	JAHN	JAIN	JARUP	JARVHO	JEDRYC	JIANG	JOLY	JONES	JUSSAW	KELLER	KHUDER	KIHARA	KJUUS	KO
	KOHLME	KOULUM	KREUZE	KREYBE	KUBIK	LAMTH	LAMWK	LAMWK2	LANGE	LEI	LEMARC	LETOUR	LEVIN	LIU	LIU2	LIU3
	LIU4	LIU5	LOMBA2	LOMBAR	LUBIN	LUBIN2	LUO	MAGNUS	MARSH	MARSH2	MARTIS	MASTRA	MATSUD	MCCONN	MCDUFF	MCLAUG
	MILLER	MILLS	MOLLO	MZILEN	NOTAN2	NOTANI	NOU	ODRISC	ORMOS	OSANN	OSANN2	PASTOR	PAWLEG	PERNU	PERSHA	PIKE
	POFFIJ	POLEDN	QIAO	QIAO2	RACHTA	RADZIK	RANDIG	REN	RESTRE	RONCO	ROOTS	ROTHSC	SAARIK	SADOWS	SANKAR	SCHWA2
	SCHWAR	SEGI	SEOW	SHIMIZ	SIEMIA	SIMARA	SITAS	SOBUE2	SPITZ	STASZE	STAYNE	STOCKS	STUCKE	SUN	SUZUK2	SUZUKI
	TANG	TAO	TIZZAN	TOKARS	TOUSEY	ULMER	VANDER	VEIERO	VUTUC	WALD	WANG	WANG2	WANG3	WANG4	WEIR	WICKLU
	WIGLE	WILKIN	WU2	WUNSCH	WUWILL	WYNDE2	WYNDE4	WYNDE8	XIANGZ	XU	XU2	XU3	XU4	YONG	YUAN	ZHANG
	ZHENG	ZHOU														
2	PISANI															
3	AKIBA	ARCHER	AUVINE	AXELSS	BENSHL	BRETT	BROSS	BUFFLE	CHANG	CHOW	COMSTO	CORREA	DARBY	DEKLER	DESTEF	DORANT
	DORGAN	GAO2	GILLIS	HAENSZ	HAMMO2	HIRAYA	HITOSU	HOLE	HUMBLE	KAISER	KANELL	KATSOU	KAUFMA	KINLEN	KNEKT	KOO
	LAURIL	LAUSSM	LIAW	LICKIN	LIDDEL	MACLEN	MATOS	MRFIT	MRFITR	MURATA	NAM	PARKIN	PERSH2	PETO	PEZZO2	PRESKO
	SEGI2	SHAW	SOBUE	SPEIZE	STOCKW	SVENSS	TENKAN	TSUGAN	TULINI	WAKAI	WARSIN	WATSON	WU	WYNDE3	WYNDE5	WYNDE6
	WYNDE7	WYNDER	YAMAGU													
4	RIMING	TANG2														
5	HIRAY2															
7	BEST	CEDERL	CPSI	CPSII	DEAN3	DOLL2	DORN	ENGELA	ENSTRO	KAISE2	MIGRAN	PEZZOT	TVERDA			

Appendix Table G10 -

IESLC - Meta-analysis of Current Smoking, Low amount, Cigarettes only
Squamous

This analysis is restricted to results for:

- 1) Current smokers; and results by amount smoked
- 2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

- 3) PRODUCT: cigarettes only
 - 4) CIGTYPE: all/unspecified, MC regardless of HR, MC only
 - 5) DENOM: never smoked anything, never smoked cigarettes, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start, +6=never cigs+long term ex)
 - 6) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 7) LCtype: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)
 - 8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)
 - 9) Amount smoked <20 (including 5)
 - 10) For overlapping studies: principal rather than subsidiary studies
- Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G10 - 1

IESLC - Meta-analysis of Current Smoking, Low amount, Cigarettes only
 Squamous
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STYP	ADJ	PRODUCT	CIGTYPE	DENOM
HAMMON	98	m	0	0	wh	0	1	9	not a	NAmer	1952	prosp	1	cig only	all/unsp	nev any

Appendix Table G10 - 2

IESLC - Meta-analysis of Current Smoking, Low amount, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
*HAMMON 98		m	1	-	-	-	-	15.12	(4.93- 46.36)
Partial Totals				0	0	0	0		
*prospective study									

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*HAMMON 98		m	1	2.72	3.06	0.00	0.0000

RR data

	N	1
	NS	1
	Wt	3.06
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	15.12
	RRl	4.93
	RRu	46.37
	P	+++
Random	RR	15.12
	RRl	4.93
	RRu	46.37
	P	+++

Appendix Table G10 - 3

IESLC - Meta-analysis of Current Smoking, Low amount, Cigarettes only
Squamous
Adjusted

RR data

	N	1		
	NS	1		
	Wt	3.06		
Het	Chi	0.00		
Het	df	0		
Het	P	N.S.		
Fixed	RR	15.12		
	RRl	4.93		
	RRu	46.37		
	P	+++		
Random	RR	15.12		
	RRl	4.93		
	RRu	46.37		
	P	+++		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	3.06		3.06
Het	Chi	0.00		0.00
Het	df	0		0
Het	P	N.S.		N.S.
Fixed	RR	15.12		15.12
	RRl	4.93		4.93
	RRu	46.37		46.37
	P	+++		+++
Random	RR	15.12		15.12
	RRl	4.93		4.93
	RRu	46.37		46.37
	P	+++		+++
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table G10 - 4

IESLC - Meta-analysis of Current Smoking, Low amount, Cigarettes only
 Squamous
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STYP	ADJ	PRODUCT	CIGTYPE	DENOM
HAMMON	98	m	0	0	wh	0	1	9	not a	NAmEr	1952	prosp	1	cig only	all/unsp	nev any

Appendix Table G10 - 5

IESLC - Meta-analysis of Current Smoking, Low amount, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
*HAMMON 98		m	1	-	-	-	-	15.12	(4.93- 46.36)
Partial Totals				0	0	0	0		
*prospective study									

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*HAMMON 98		m	1	2.72	3.06	0.00	0.0000

RR data

	N	1
	NS	1
	Wt	3.06
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	15.12
	RRl	4.93
	RRu	46.37
	P	+++
Random	RR	15.12
	RRl	4.93
	RRu	46.37
	P	+++

Appendix Table G10 - 6

IESLC - Meta-analysis of Current Smoking, Low amount, Cigarettes only
Squamous
Unadjusted

RR data

	N	1		
	NS	1		
	Wt	3.06		
Het	Chi	0.00		
Het	df	0		
Het	P	N.S.		
Fixed	RR	15.12		
	RRl	4.93		
	RRu	46.37		
	P	+++		
Random	RR	15.12		
	RRl	4.93		
	RRu	46.37		
	P	+++		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	3.06		3.06
Het	Chi	0.00		0.00
Het	df	0		0
Het	P	N.S.		N.S.
Fixed	RR	15.12		15.12
	RRl	4.93		4.93
	RRu	46.37		46.37
	P	+++		+++
Random	RR	15.12		15.12
	RRl	4.93		4.93
	RRu	46.37		46.37
	P	+++		+++
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table G10 - 7

IESLC - Meta-analysis of Current Smoking, Low amount, Cigarettes only
Squamous

Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ABELIN	ABRAHA	AGUDO	ALDERS	AMANDU	AMES	ANDERS	ARMADA	ARMSTR	AUSTIN	AXELSO	BAND	BARBON	BECHER	BENHAM	BERRIN
	BLOHMK	BLOT1	BLOT2	BLOT3	BLOT4	BOFFET	BOUCHA	BRESLO	BROCKM	BROWN1	BROWN2	BROWN3	BUELL	BYERS1	BYERS2	CARPEN
	CASCO2	CASCOR	CHAN	CHATZI	CHEN	CHEN2	CHEN3	CHIAZZ	CHOI	CHYOU	COOKSO	DAMBER	DAVEYS	DEAN	DEAN2	DESTE2
	DOCKER	DOLL	DOSEME	DROSTE	DU	DUNN	EBELIN	ESAKI	FAN	GAO	GARCIA	GARDIN	GARSHI	GENG	GER	GODLEY
	GOLLED	GOODMA	GRAHAM	GREGOR	GSELL	GURSEL	HANSEN	HEGMAN	HEIN	HENNEK	HINDS	HIRAOK	HOROWI	HORWIT	HU	HU2
	HUANG	ISHIMA	JAHN	JAIN	JARUP	JARVHO	JEDRYC	JIANG	JOLY	JONES	JUSSAW	KELLER	KHUDER	KIHARA	KJUUS	KO
	KOHLME	KOULUM	KREUZE	KREYBE	KUBIK	LAMTH	LAMWK	LAMWK2	LANGE	LEI	LEMARC	LETOUR	LEVIN	LIU	LIU2	LIU3
	LIU4	LIU5	LOMBA2	LOMBAR	LUBIN	LUBIN2	LUO	MAGNUS	MARSH	MARSH2	MARTIS	MASTRA	MATSUD	MCCONN	MCDUFF	MCLAUG
	MILLER	MILLS	MOLLO	MZILEN	NOTAN2	NOTANI	NOU	ODRISC	ORMOS	OSANN	OSANN2	PASTOR	PAWLEG	PERNU	PERSHA	PIKE
	POFFIJ	POLEDN	QIAO	QIAO2	RACHTA	RADZIK	RANDIG	REN	RESTRE	RONCO	ROOTS	ROTHSC	SAARIK	SADOWS	SANKAR	SCHWA2
	SCHWAR	SEGI	SEOW	SHIMIZ	SIEMIA	SIMARA	SITAS	SOBUE2	SPIZ	STASZE	STAYNE	STOCKS	STUCKE	SUN	SUZUK2	SUZUKI
	TANG	TAO	TIZZAN	TOKARS	TOUSEY	ULMER	VANDER	VEIERO	VUTUC	WALD	WANG	WANG2	WANG3	WANG4	WEIR	WICKLU
	WIGLE	WILKIN	WU2	WUNSCH	WUWILL	WYNDE2	WYNDE4	WYNDE8	XIANGZ	XU	XU2	XU3	XU4	YONG	YUAN	ZHANG
	ZHENG	ZHOU														
2	PISANI															
3	AKIBA	ARCHER	AUVINE	AXELSS	BENSHL	BRETT	BROSS	BUFFLE	CHANG	CHOW	COMSTO	CORREA	DARBY	DEKLER	DESTEF	DORANT
	DORGAN	GAO2	GILLIS	HAENSZ	HAMMO2	HIRAYA	HITOSU	HOLE	HUMBLE	KAISER	KANELL	KATSOU	KAUFMA	KINLEN	KNEKT	KOO
	LAURIL	LAUSSM	LIAW	LICKIN	LIDDEL	MACLEN	MATOS	MRFIT	MRFITR	MURATA	NAM	PARKIN	PERSH2	PETO	PEZZO2	PRESKO
	SEGI2	SHAW	SOBUE	SPEIZE	STOCKW	SVENSS	TENKAN	TSUGAN	TULINI	WAKAI	WARSIN	WATSON	WU	WYNDE3	WYNDE5	WYNDE6
	WYNDE7	WYNDER	YAMAGU													
4	RIMING	TANG2														
5	HIRAY2															
7	BEST	CEDERL	CPSI	CPSII	DEAN3	DOLL2	DORN	ENGELA	ENSTRO	KAISE2	MIGRAN	PEZZOT	TVERDA			
9	BOUCOT															

Appendix Table G11 -

IESLC - Meta-analysis of Current Smoking, Mid amount, Cigarettes only
Squamous

This analysis is restricted to results for:

- 1) Current smokers; and results by amount smoked
- 2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

- 3) PRODUCT: cigarettes only
 - 4) CIGTYPE: all/unspecified, MC regardless of HR, MC only
 - 5) DENOM: never smoked anything, never smoked cigarettes, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start, +6=never cigs+long term ex)
 - 6) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 7) LCtype: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)
 - 8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)
 - 9) Amount smoked 6-44 (including 20)
 - 10) For overlapping studies: principal rather than subsidiary studies
- Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G11 - 1

IESLC - Meta-analysis of Current Smoking, Mid amount, Cigarettes only
 Squamous
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STYP	ADJ	PRODUCT	CIGTYPE	DENOM
HAMMON	99	m	0	0	wh	0	10	20	not a	NAmer	1952	prosp	1	cig only	all/unsp	nev any

Appendix Table G11 - 2

IESLC - Meta-analysis of Current Smoking, Mid amount, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
*HAMMON 99		m	1	-	-	-	-	17.44	(6.30- 48.29)
Partial Totals				0	0	0	0		
*prospective study									

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*HAMMON 99		m	1	2.86	3.70	0.00	0.0000

RR data

	N	1
	NS	1
	Wt	3.70
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	17.44
	RRl	6.30
	RRu	48.28
	P	+++
Random	RR	17.44
	RRl	6.30
	RRu	48.28
	P	+++

Appendix Table G11 - 3

IESLC - Meta-analysis of Current Smoking, Mid amount, Cigarettes only
Squamous
Adjusted

RR data

	N	1		
	NS	1		
	Wt	3.70		
Het	Chi	0.00		
Het	df	0		
Het	P	N.S.		
Fixed	RR	17.44		
	RRl	6.30		
	RRu	48.28		
	P	+++		
Random	RR	17.44		
	RRl	6.30		
	RRu	48.28		
	P	+++		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	3.70		3.70
Het	Chi	0.00		0.00
Het	df	0		0
Het	P	N.S.		N.S.
Fixed	RR	17.44		17.44
	RRl	6.30		6.30
	RRu	48.28		48.28
	P	+++		+++
Random	RR	17.44		17.44
	RRl	6.30		6.30
	RRu	48.28		48.28
	P	+++		+++
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table G11 - 4

IESLC - Meta-analysis of Current Smoking, Mid amount, Cigarettes only
 Squamous
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STYP	ADJ	PRODUCT	CIGTYPE	DENOM
HAMMON	99	m	0	0	wh	0	10	20	not a	NAmer	1952	prosp	1	cig only	all/unsp	nev any

Appendix Table G11 - 5

IESLC - Meta-analysis of Current Smoking, Mid amount, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
*HAMMON 99		m	1	-	-	-	-	17.44	(6.30- 48.29)
Partial Totals				0	0	0	0		
*prospective study									

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*HAMMON 99		m	1	2.86	3.70	0.00	0.0000

RR data

	N	1
	NS	1
	Wt	3.70
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	17.44
	RRl	6.30
	RRu	48.28
	P	+++
Random	RR	17.44
	RRl	6.30
	RRu	48.28
	P	+++

Appendix Table G11 - 6

IESLC - Meta-analysis of Current Smoking, Mid amount, Cigarettes only
Squamous
Unadjusted

RR data

	N	1		
	NS	1		
	Wt	3.70		
Het	Chi	0.00		
Het	df	0		
Het	P	N.S.		
Fixed	RR	17.44		
	RRl	6.30		
	RRu	48.28		
	P	+++		
Random	RR	17.44		
	RRl	6.30		
	RRu	48.28		
	P	+++		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	3.70		3.70
Het	Chi	0.00		0.00
Het	df	0		0
Het	P	N.S.		N.S.
Fixed	RR	17.44		17.44
	RRl	6.30		6.30
	RRu	48.28		48.28
	P	+++		+++
Random	RR	17.44		17.44
	RRl	6.30		6.30
	RRu	48.28		48.28
	P	+++		+++
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table G11 - 7

IESLC - Meta-analysis of Current Smoking, Mid amount, Cigarettes only
Squamous

Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ABELIN	ABRAHA	AGUDO	ALDERS	AMANDU	AMES	ANDERS	ARMADA	ARMSTR	AUSTIN	AXELSO	BAND	BARBON	BECHER	BENHAM	BERRIN
	BLOHMK	BLOT1	BLOT2	BLOT3	BLOT4	BOFFET	BOUCHA	BRESLO	BROCKM	BROWN1	BROWN2	BROWN3	BUELL	BYERS1	BYERS2	CARPEN
	CASCO2	CASCOR	CHAN	CHATZI	CHEN	CHEN2	CHEN3	CHIAZZ	CHOI	CHYOU	COOKSO	DAMBER	DAVEYS	DEAN	DEAN2	DESTE2
	DOCKER	DOLL	DOSEME	DROSTE	DU	DUNN	EBELIN	ESAKI	FAN	GAO	GARCIA	GARDIN	GARSHI	GENG	GER	GODLEY
	GOLLED	GOODMA	GRAHAM	GREGOR	GSELL	GURSEL	HANSEN	HEGMAN	HEIN	HENNEK	HINDS	HIRAOK	HOROWI	HORWIT	HU	HU2
	HUANG	ISHIMA	JAHN	JAIN	JARUP	JARVHO	JEDRYC	JIANG	JOLY	JONES	JUSSAW	KELLER	KHUDER	KIHARA	KJUUS	KO
	KOHLME	KOULUM	KREUZE	KREYBE	KUBIK	LAMTH	LAMWK	LAMWK2	LANGE	LEI	LEMARC	LETOUR	LEVIN	LIU	LIU2	LIU3
	LIU4	LIU5	LOMBA2	LOMBAR	LUBIN	LUBIN2	LUO	MAGNUS	MARSH	MARSH2	MARTIS	MASTRA	MATSUD	MCCONN	MCDUFF	MCLAUG
	MILLER	MILLS	MOLLO	MZILEN	NOTAN2	NOTANI	NOU	ODRISC	ORMOS	OSANN	OSANN2	PASTOR	PAWLEG	PERNU	PERSHA	PIKE
	POFFIJ	POLEDN	QIAO	QIAO2	RACHTA	RADZIK	RANDIG	REN	RESTRE	RONCO	ROOTS	ROTHSC	SAARIK	SADOWS	SANKAR	SCHWA2
	SCHWAR	SEGI	SEOW	SHIMIZ	SIEMIA	SIMARA	SITAS	SOBUE2	SPITZ	STASZE	STAYNE	STOCKS	STUCKE	SUN	SUZUK2	SUZUKI
	TANG	TAO	TIZZAN	TOKARS	TOUSEY	ULMER	VANDER	VEIERO	VUTUC	WALD	WANG	WANG2	WANG3	WANG4	WEIR	WICKLU
	WIGLE	WILKIN	WU2	WUNSCH	WUWILL	WYNDE2	WYNDE4	WYNDE8	XIANGZ	XU	XU2	XU3	XU4	YONG	YUAN	ZHANG
	ZHENG	ZHOU														
2	PISANI															
3	AKIBA	ARCHER	AUVINE	AXELSS	BENSHL	BRETT	BROSS	BUFFLE	CHANG	CHOW	COMSTO	CORREA	DARBY	DEKLER	DESTEF	DORANT
	DORGAN	GAO2	GILLIS	HAENSZ	HAMMO2	HIRAYA	HITOSU	HOLE	HUMBLE	KAISER	KANELL	KATSOU	KAUFMA	KINLEN	KNEKT	KOO
	LAURIL	LAUSSM	LIAW	LICKIN	LIDDEL	MACLEN	MATOS	MRFIT	MRFITR	MURATA	NAM	PARKIN	PERSH2	PETO	PEZZO2	PRESKO
	SEGI2	SHAW	SOBUE	SPEIZE	STOCKW	SVENSS	TENKAN	TSUGAN	TULINI	WAKAI	WARSIN	WATSON	WU	WYNDE3	WYNDE5	WYNDE6
	WYNDE7	WYNDER	YAMAGU													
4	RIMING	TANG2														
5	HIRAY2															
7	BEST	CEDERL	CPSI	CPSII	DEAN3	DOLL2	DORN	ENGELA	ENSTRO	KAISE2	MIGRAN	PEZZOT	TVERDA			
9	BOUCOT															

Appendix Table G12 -

IESLC - Meta-analysis of Current Smoking, High amount, Cigarettes only
Squamous

This analysis is restricted to results for:

- 1) Current smokers; and results by amount smoked
- 2) Results complete enough for use in metaanalysis

Within each study, results are then selected (in the following order of preference, within each sex) for:

- 3) PRODUCT: cigarettes only
 - 4) CIGTYPE: all/unspecified, MC regardless of HR, MC only
 - 5) DENOM: never smoked anything, never smoked cigarettes, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start, +6=never cigs+long term ex)
 - 6) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 7) LCtype: squamous or nearest available, but not adeno. (q = squamous, s = small, a = adeno, KI = Kreyberg I, u = undifferentiated)
 - 8) Race: all or nearest available, otherwise by race (wh or w = white, bl or b = black, hi = hispanic, ch = chinese, jap = japanese, haw = hawaiian, w+o = white + oriental, sca = scandinavian, as = asian)
 - 9) Amount smoked >20 (including 45)
 - 10) For overlapping studies: principal rather than subsidiary studies
- Finally by Age: whole study (coded as 0) if available, otherwise by widest available age group and then for single sex results (m, f) in preference to combined sex results (c).

Results adjusted for the most potential confounders are then chosen in Sections -1 to -3 and result adjusted for the least confounders in Sections -4 to -6. (Results adjusted for an unknown number of confounder(s) are coded as 20.)

Section -7 shows excluded studies, together with the stage (as above) at which no qualifying results were found.

Section -8 lists the potentially overlapping studies which have been included (1=principal, 2=subsidiary), and any results which would have been included in preference except that they had incomplete data (i.e. were deselected at stage 2). It also lists their significance (yes/no), if known.

Appendix Table G12 - 1

IESLC - Meta-analysis of Current Smoking, High amount, Cigarettes only
 Squamous
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
BOUCOT	143	m	0	0	all	0	21	99	q	NAmer	1951	prosp		2 cig only	all/unsp	nev any
HAMMON	101	m	0	0	wh	0	40	99	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any

Appendix Table G12 - 2

IESLC - Meta-analysis of Current Smoking, High amount, Cigarettes only
Squamous
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
*BOUCOT	143	m	2	-	-	-	-	46.64	(2.80- 775.69)
*HAMMON	101	m	1	-	-	-	-	63.91	(22.02- 185.47)
Partial Totals				0	0	0	0		
*prospective study									

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*BOUCOT	143	m	2	3.84	0.49	0.04	0.0074
*HAMMON	101	m	1	4.16	3.38	0.01	0.0000

RR data

	N	2
	NS	2
	Wt	3.87
Het	Chi	0.04
Het	df	1
Het	P	N.S.
Fixed	RR	61.43
	RR1	22.68
	RRu	166.38
	P	+++
Random	RR	61.43
	RR1	22.68
	RRu	166.38
	P	+++

Appendix Table G12 - 3

IESLC - Meta-analysis of Current Smoking, High amount, Cigarettes only
Squamous
Adjusted

RR data

	N	2		
	NS	2		
	Wt	3.87		
Het	Chi	0.04		
Het	df	1		
Het	P	N.S.		
Fixed	RR	61.43		
	RRl	22.68		
	RRu	166.38		
	P	+++		
Random	RR	61.43		
	RRl	22.68		
	RRu	166.38		
	P	+++		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	2		2
	NS	2		2
	Wt	3.87		3.87
Het	Chi	0.04		0.04
Het	df	1		1
Het	P	N.S.		N.S.
Fixed	RR	61.43		61.43
	RRl	22.68		22.68
	RRu	166.38		166.38
	P	+++		+++
Random	RR	61.43		61.43
	RRl	22.68		22.68
	RRu	166.38		166.38
	P	+++		+++
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table G12 - 4

IESLC - Meta-analysis of Current Smoking, High amount, Cigarettes only
 Squamous
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	NCIGL	NCIGH	SQUAMOUS	LOC	START	STTYP	ADJ	PRODUCT	CIGTYPE	DENOM
BOUCOT	22	m	0	0	all	0	21	99	q	NAmer	1951	prosp		0 cig only	all/unsp	nev any
HAMMON	101	m	0	0	wh	0	40	99	not a	NAmer	1952	prosp		1 cig only	all/unsp	nev any

Appendix Table G12 - 5

IESLC - Meta-analysis of Current Smoking, High amount, Cigarettes only
Squamous
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
*BOUCOT	22	m	0	17	6940	0	7551	38.08~(	2.29- 633.12)
*HAMMON	101	m	1	-	-	-	-	63.91 (	22.02- 185.47)
Partial Totals				17	6940	0	7551		
*prospective study								~ With 0.5 adjustment for zero	

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*BOUCOT	22	m	0	3.64	0.49	0.10	0.0112
*HAMMON	101	m	1	4.16	3.38	0.01	0.0000

RR data

	N	2
	NS	2
	Wt	3.87
Het	Chi	0.11
Het	df	1
Het	P	N.S.
Fixed	RR	59.89
	RR1	22.11
	RRu	162.18
	P	+++
Random	RR	59.89
	RR1	22.11
	RRu	162.18
	P	+++

Appendix Table G12 - 6

IESLC - Meta-analysis of Current Smoking, High amount, Cigarettes only
Squamous
Unadjusted

RR data

	N	2		
	NS	2		
	Wt	3.87		
Het	Chi	0.11		
Het	df	1		
Het	P	N.S.		
Fixed	RR	59.89		
	RRl	22.11		
	RRu	162.18		
	P	+++		
Random	RR	59.89		
	RRl	22.11		
	RRu	162.18		
	P	+++		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	2		2
	NS	2		2
	Wt	3.87		3.87
Het	Chi	0.11		0.11
Het	df	1		1
Het	P	N.S.		N.S.
Fixed	RR	59.89		59.89
	RRl	22.11		22.11
	RRu	162.18		162.18
	P	+++		+++
Random	RR	59.89		59.89
	RRl	22.11		22.11
	RRu	162.18		162.18
	P	+++		+++
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table G12 - 7

IESLC - Meta-analysis of Current Smoking, High amount, Cigarettes only
Squamous

Excluded studies (and stage at which they were excluded)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	ABELIN	ABRAHA	AGUDO	ALDERS	AMANDU	AMES	ANDERS	ARMADA	ARMSTR	AUSTIN	AXELSO	BAND	BARBON	BECHER	BENHAM	BERRIN
	BLOHMK	BLOT1	BLOT2	BLOT3	BLOT4	BOFFET	BOUCHA	BRESLO	BROCKM	BROWN1	BROWN2	BROWN3	BUELL	BYERS1	BYERS2	CARPEN
	CASCO2	CASCOR	CHAN	CHATZI	CHEN	CHEN2	CHEN3	CHIAZZ	CHOI	CHYOU	COOKSO	DAMBER	DAVEYS	DEAN	DEAN2	DESTE2
	DOCKER	DOLL	DOSEME	DROSTE	DU	DUNN	EBELIN	ESAKI	FAN	GAO	GARCIA	GARDIN	GARSHI	GENG	GER	GODLEY
	GOLLED	GOODMA	GRAHAM	GREGOR	GSELL	GURSEL	HANSEN	HEGMAN	HEIN	HENNEK	HINDS	HIRAOK	HOROWI	HORWIT	HU	HU2
	HUANG	ISHIMA	JAHN	JAIN	JARUP	JARVHO	JEDRYC	JIANG	JOLY	JONES	JUSSAW	KELLER	KHUDER	KIHARA	KJUUS	KO
	KOHLME	KOULUM	KREUZE	KREYBE	KUBIK	LAMTH	LAMWK	LAMWK2	LANGE	LEI	LEMARC	LETOUR	LEVIN	LIU	LIU2	LIU3
	LIU4	LIU5	LOMBA2	LOMBAR	LUBIN	LUBIN2	LUO	MAGNUS	MARSH	MARSH2	MARTIS	MASTRA	MATSUD	MCCONN	MCDUFF	MCLAUG
	MILLER	MILLS	MOLLO	MZILEN	NOTAN2	NOTANI	NOU	ODRISC	ORMOS	OSANN	OSANN2	PASTOR	PAWLEG	PERNU	PERSHA	PIKE
	POFFIJ	POLEDN	QIAO	QIAO2	RACHTA	RADZIK	RANDIG	REN	RESTRE	RONCO	ROOTS	ROTHSC	SAARIK	SADOWS	SANKAR	SCHWA2
	SCHWAR	SEGI	SEOW	SHIMIZ	SIEMIA	SIMARA	SITAS	SOBUE2	SPLITZ	STASZE	STAYNE	STOCKS	STUCKE	SUN	SUZUK2	SUZUKI
	TANG	TAO	TIZZAN	TOKARS	TOUSEY	ULMER	VANDER	VEIERO	VUTUC	WALD	WANG	WANG2	WANG3	WANG4	WEIR	WICKLU
	WIGLE	WILKIN	WU2	WUNSCH	WUWILL	WYNDE2	WYNDE4	WYNDE8	XIANGZ	XU	XU2	XU3	XU4	YONG	YUAN	ZHANG
	ZHENG	ZHOU														
2	PISANI															
3	AKIBA	ARCHER	AUVINE	AXELSS	BENSHL	BRETT	BROSS	BUFFLE	CHANG	CHOW	COMSTO	CORREA	DARBY	DEKLER	DESTEF	DORANT
	DORGAN	GAO2	GILLIS	HAENSZ	HAMMO2	HIRAYA	HITOSU	HOLE	HUMBLE	KAISER	KANELL	KATSOU	KAUFMA	KINLEN	KNEKT	KOO
	LAURIL	LAUSSM	LIAW	LICKIN	LIDDEL	MACLEN	MATOS	MRFIT	MRFITR	MURATA	NAM	PARKIN	PERSH2	PETO	PEZZO2	PRESKO
	SEGI2	SHAW	SOBUE	SPEIZE	STOCKW	SVENSS	TENKAN	TSUGAN	TULINI	WAKAI	WARSIN	WATSON	WU	WYNDE3	WYNDE5	WYNDE6
	WYNDE7	WYNDER	YAMAGU													
4	RIMING	TANG2														
5	HIRAY2															
7	BEST	CEDERL	CPSI	CPSII	DEAN3	DOLL2	DORN	ENGELA	ENSTRO	KAISE2	MIGRAN	PEZZOT	TVERDA			