

Appendix Table M1 -

IESLC - Meta-analysis of Ever Smoking, Pipe and/or Cigars (not cigs)
Adenocarcinoma

This analysis is restricted to results for:

- 1) Ever smokers of pipe and/or cigars (but not cigarettes); 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) DENOM: never smoked anything, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start)
 - 4) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 5) LCtype: adeno or nearest available, but not squamous. (q = squamous, s = small, a = adeno, l = large, KII = Kreyberg II, al = alveolar, br = bronchiolar, u = undifferentiated)
 - 6) 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)
 - 7) 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 M1 - 1

IESLC - Meta-analysis of Ever Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	AENO	LOC	START	STYP	ADJ	DENOM
ALDERS	40	m	0	0	all	-	not q+s	Eu:UK	1977	CC	1	nev any
BRESLO	31	c	0	0	all	-	a	NAmer	1949	CC	0	nev+2
HAMMON	93	m	0	0	wh	0	a	NAmer	1952	prosp	0	nev any
JAHN	61	m	0	0	all	-	a	Eu:Ger	1988	CC	3	nev any
WYNDE2	8	m	0	0	all	-	KII	NAmer	1962	CC	0	nev any
WYNDE3	151	m	0	0	all	-	KII	NAmer	1966	CC	0	nev any
WYNDE6	60	m	0	0	all	-	KII	NAmer	1969	CC	0	nev any

Appendix Table M1 - 2

IESLC - Meta-analysis of Ever Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
ALDERS	40	m	1	-	-	-	-	0.56 (0.11- 2.90)
BRESLO	31	c	0	2	68	4	56	0.41 (0.07- 2.33)
*HAMMON	93	m	0	3	127770	2	115884	1.36 (0.23- 8.14)
JAHN	61	m	3	-	-	-	-	1.19 (0.23- 6.14)
WYNDE2	8	m	0	3	104	5	105	0.61 (0.14- 2.60)
WYNDE3	151	m	0	4	68	6	88	0.86 (0.23- 3.18)
WYNDE6	60	m	0	20	199	58	617	1.07 (0.63- 1.82)
Partial Totals				32	128209	75	116750		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS	40	m	1	-0.58	1.44	0.37	0.4873
BRESLO	31	c	0	-0.89	1.28	0.85	0.3158
*HAMMON	93	m	0	0.31	1.20	0.17	0.7360
JAHN	61	m	3	0.17	1.42	0.09	0.8355
WYNDE2	8	m	0	-0.50	1.81	0.33	0.5001
WYNDE3	151	m	0	-0.15	2.26	0.01	0.8244
WYNDE6	60	m	0	0.07	13.53	0.27	0.8057

RR data

	N	7
	NS	7
	Wt	22.94
	Het Chi	2.09
	Het df	6
	Het P	N.S.
Fixed	RR	0.93
	RR1	0.62
	RRu	1.40
	P	N.S.
Random	RR	0.93
	RR1	0.62
	RRu	1.40
	P	N.S.

Appendix Table M1 - 3

IESLC - Meta-analysis of Ever Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Adjusted

RR data

	N	7		
	NS	7		
	Wt	22.94		
Het	Chi	2.09		
Het	df	6		
Het	P	N.S.		
Fixed	RR	0.93		
	RRl	0.62		
	RRu	1.40		
	P	N.S.		
Random	RR	0.93		
	RRl	0.62		
	RRu	1.40		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1	6	7
	NS	1	6	7
	Wt	1.28	21.66	22.94
Het	Chi	0.00	1.19	2.09
Het	df	0	5	6
Het	P	N.S.	N.S.	N.S.
Fixed	RR	0.41	0.97	0.93
	RRl	0.07	0.64	0.62
	RRu	2.33	1.49	1.40
	P	N.S.	N.S.	N.S.
Random	RR	0.41	0.97	0.93
	RRl	0.07	0.64	0.62
	RRu	2.33	1.49	1.40
	P	N.S.	N.S.	N.S.
Between	Chi			0.90
Between	df			1
Between	P			N.S.

Appendix Table M1 - 4

IESLC - Meta-analysis of Ever Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	AENO	LOC	START	STYP	ADJ	DENOM
ALDERS	99	m	0	0	all	-	not q+s	Eu:UK	1977	CC	0	nev any
BRESLO	31	c	0	0	all	-	a	NAmer	1949	CC	0	nev+2
HAMMON	93	m	0	0	wh	0	a	NAmer	1952	prosp	0	nev any
JAHN	18	m	0	0	all	-	a	Eu:Ger	1988	CC	0	nev any
WYNDE2	8	m	0	0	all	-	KII	NAmer	1962	CC	0	nev any
WYNDE3	151	m	0	0	all	-	KII	NAmer	1966	CC	0	nev any
WYNDE6	60	m	0	0	all	-	KII	NAmer	1969	CC	0	nev any

Appendix Table M1 - 5

IESLC - Meta-analysis of Ever Smoking, Pipe and/or Cigars (not cigs)
Adenocarcinoma
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
ALDERS	99	m	0	2	35	6	133	1.27	(0.24- 6.55)
BRESLO	31	c	0	2	68	4	56	0.41	(0.07- 2.33)
*HAMMON	93	m	0	3	127770	2	115884	1.36	(0.23- 8.14)
JAHN	18	m	0	2	30	8	138	1.15	(0.23- 5.69)
WYNDE2	8	m	0	3	104	5	105	0.61	(0.14- 2.60)
WYNDE3	151	m	0	4	68	6	88	0.86	(0.23- 3.18)
WYNDE6	60	m	0	20	199	58	617	1.07	(0.63- 1.82)
Totals				36	128274	89	117021		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
ALDERS	99	m	0	0.24	1.42	0.10	0.7780
BRESLO	31	c	0	-0.89	1.28	0.95	0.3158
*HAMMON	93	m	0	0.31	1.20	0.13	0.7360
JAHN	18	m	0	0.14	1.50	0.04	0.8640
WYNDE2	8	m	0	-0.50	1.81	0.41	0.5001
WYNDE3	151	m	0	-0.15	2.26	0.03	0.8244
WYNDE6	60	m	0	0.07	13.53	0.11	0.8057

RR data

N	7
NS	7
Wt	23.01
Het Chi	1.78
Het df	6
Het P	N.S.
Fixed RR	0.98
RR1	0.65
RRu	1.47
P	N.S.
Random RR	0.98
RR1	0.65
RRu	1.47
P	N.S.

Appendix Table M1 - 6

IESLC - Meta-analysis of Ever Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Unadjusted

RR data

	N	7		
	NS	7		
	Wt	23.01		
Het	Chi	1.78		
Het	df	6		
Het	P	N.S.		
Fixed	RR	0.98		
	RRl	0.65		
	RRu	1.47		
	P	N.S.		
Random	RR	0.98		
	RRl	0.65		
	RRu	1.47		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1	6	7
	NS	1	6	7
	Wt	1.28	21.73	23.01
Het	Chi	0.00	0.77	1.78
Het	df	0	5	6
Het	P	N.S.	N.S.	N.S.
Fixed	RR	0.41	1.03	0.98
	RRl	0.07	0.67	0.65
	RRu	2.33	1.56	1.47
	P	N.S.	N.S.	N.S.
Random	RR	0.41	1.03	0.98
	RRl	0.07	0.67	0.65
	RRu	2.33	1.56	1.47
	P	N.S.	N.S.	N.S.
Between	Chi			1.01
Between	df			1
Between	P			N.S.

Appendix Table M1 - 7

IESLC - Meta-analysis of Ever Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 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	ABRAHA	AGUDO	AKIBA	AMANDU	AMES	ANDERS	ARCHER	ARMSTR	AUSTIN	AUVINE	AXELSO	AXELSS	BAND	BARBON	BENSHL	BERRIN
	BLOHMK	BLOT1	BLOT2	BLOT3	BLOT4	BOUCHA	BRETT	BROCKM	BROSS	BROWN1	BROWN2	BROWN3	BUELL	BUFFLE	BYERS1	BYERS2
	CARPEN	CASCO2	CASCOR	CEDERL	CHAN	CHANG	CHATZI	CHEN	CHEN2	CHEN3	CHIAZZ	CHOI	CHYOU	COOKSO	CORREA	CPSII
	DARBY	DAVEYS	DEAN3	DEKLER	DESTE2	DESTEF	DOCKER	DOLL	DORANT	DOSEME	DROSTE	DU	DUNN	EBELIN	ENGELA	ENSTRO
	ESAKI	FAN	GAO	GAO2	GARCIA	GARDIN	GARSHI	GENG	GER	GILLIS	GODLEY	GOODMA	GREGOR	GSELL	GURSEL	HAENSZ
	HANSEN	HEGMAN	HEIN	HENNEK	HINDS	HIRAOK	HIRAY2	HIRAYA	HITOSU	HOLE	HOROWI	HORWIT	HU	HU2	HUANG	HUMBLE
	ISHIMA	JAIN	JARUP	JARVHO	JEDRYC	JIANG	JOLY	JONES	JUSSAW	KAISE2	KAISER	KANELL	KATSOU	KAUFMA	KELLER	KHUDER
	KIHARA	KINLEN	KNEKT	KO	KOHLME	KOO	KOULUM	KREUZE	KREYBE	KUBIK	LAMTH	LAMWK	LAMWK2	LANGE	LAURIL	LAUSSM
	LEI	LEMARC	LETOUR	LIAW	LICKIN	LIDDEL	LIU	LIU2	LIU3	LIU4	LIU5	LOMBA2	LUBIN	LUO	MACLEN	MAGNUS
	MARTIS	MASTRA	MATOS	MATSUD	MCCONN	MCDUFF	MCLAUG	MIGRAN	MILLER	MILLS	MOLLO	MRFIT	MRFITR	MURATA	MZILEN	NAM
	NOTAN2	NOTANI	NOU	ODRISC	ORMOS	OSANN	OSANN2	PARKIN	PASTOR	PAWLEG	PERNU	PERSH2	PERSHA	PETO	PEZZO2	PEZZOT
	PIKE	PISANI	POFFIJ	POLEDN	PRESKO	QIAO	QIAO2	RACHTA	RADZIK	RANDIG	REN	RESTRE	RIMING	RONCO	ROOTS	ROTHSC
	SAARIK	SANKAR	SCHWA2	SCHWAR	SEGI	SEGI2	SEOW	SHAW	SHIMIZ	SIEMIA	SIMARA	SITAS	SOBUE	SOBUE2	SPEIZE	SPLITZ
	STAYNE	STOCKS	STUCKE	SUN	SUZUK2	SUZUKI	SVENSS	TANG	TANG2	TAO	TENKAN	TIZZAN	TOKARS	TSUGAN	TULINI	TVERDA
	ULMER	VANDER	VEIERO	VUTUC	WAKAI	WALD	WANG	WANG2	WANG3	WANG4	WARSIN	WATSON	WEIR	WICKLU	WILKIN	WU
	WU2	WUNSCH	WUWILL	WYNDE4	WYNDE5	WYNDE7	WYNDE8	WYNDER	XIANGZ	XU	XU2	XU3	XU4	YAMAGU	YONG	YUAN
	ZHANG	ZHENG	ZHOU													
5	ABELIN	ARMADA	BECHER	BENHAM	BEST	BOFFET	BOUCOT	CHOW	COMSTO	CPSI	DAMBER	DEAN	DEAN2	DOLL2	DORGAN	DORN
	GOLLED	GRAHAM	HAMMO2	KJUUS	LEVIN	LOMBAR	LUBIN2	MARSH	MARSH2	SADOWS	STASZE	STOCKW	TOUSEY	WIGLE		

Appendix Table M1 - 8

IESLC - Meta-analysis of Ever Smoking, Pipe and/or Cigars (not cigs)
Adenocarcinoma
Potentially overlapping studies

REF	REFGP	PRINC	OVERLAP/LINK
WYNDE6	WYNDE6	1	WYNDE5/6/7/8
JAHN	BOFFET	2	Subset of BOFFET

Appendix Table M2 -

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe and/or Cigars (not cigs)
Adenocarcinoma

This analysis is restricted to results for:

- 1) Current smokers of pipe and/or cigars (but not cigarettes); 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) DENOM: never smoked anything, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start)
 - 4) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 5) LCtype: adeno or nearest available, but not squamous. (q = squamous, s = small, a = adeno, l = large, KII = Kreyberg II, al = alveolar, br = bronchiolar, u = undifferentiated)
 - 6) 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)
 - 7) 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 M2 - 1

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe and/or Cigars (not cigs)
Adenocarcinoma
Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	START	STYP	ADJ	DENOM
WYNDE3	22	m	0	0	all	-	KII	NAmer	1966	CC	0	nev any
WYNDE7	79	m	0	0	all	-	KII	NAmer	1977	CC	0	nev any

Appendix Table M2 - 2

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe and/or Cigars (not cigs)
Adenocarcinoma
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
WYNDE3	22	m	0	3	64	6	88	0.69	(0.17-	2.85)
WYNDE7	79	m	0	7	171	42	918	0.89	(0.40-	2.02)
Totals				10	235	48	1006			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE3	22	m	0	-0.37	1.90	0.07	0.6058
WYNDE7	79	m	0	-0.11	5.76	0.02	0.7895

RR data

	N	2
	NS	2
	Wt	7.66
Het	Chi	0.10
Het	df	1
Het	P	N.S.
Fixed	RR	0.84
	RR1	0.41
	RRu	1.70
	P	N.S.
Random	RR	0.84
	RR1	0.41
	RRu	1.70
	P	N.S.

Appendix Table M2 - 3

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe and/or Cigars (not cigs)
Adenocarcinoma
Adjusted

RR data

	N	2		
	NS	2		
	Wt	7.66		
Het	Chi	0.10		
Het	df	1		
Het	P	N.S.		
Fixed	RR	0.84		
	RRl	0.41		
	RRu	1.70		
	P	N.S.		
Random	RR	0.84		
	RRl	0.41		
	RRu	1.70		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	2		2
	NS	2		2
	Wt	7.66		7.66
Het	Chi	0.10		0.10
Het	df	1		1
Het	P	N.S.		N.S.
Fixed	RR	0.84		0.84
	RRl	0.41		0.41
	RRu	1.70		1.70
	P	N.S.		N.S.
Random	RR	0.84		0.84
	RRl	0.41		0.41
	RRu	1.70		1.70
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M2 - 4

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe and/or Cigars (not cigs)
Adenocarcinoma
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	START	STYP	ADJ	DENOM
WYNDE3	22	m	0	0	all	-	KII	NAmer	1966	CC	0	nev any
WYNDE7	79	m	0	0	all	-	KII	NAmer	1977	CC	0	nev any

Appendix Table M2 - 5

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe and/or Cigars (not cigs)
Adenocarcinoma
 Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
WYNDE3	22	m	0	3	64	6	88	0.69	(0.17-	2.85)
WYNDE7	79	m	0	7	171	42	918	0.89	(0.40-	2.02)
Totals				10	235	48	1006			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE3	22	m	0	-0.37	1.90	0.07	0.6058
WYNDE7	79	m	0	-0.11	5.76	0.02	0.7895

RR data

	N	2
	NS	2
	Wt	7.66
Het	Chi	0.10
Het	df	1
Het	P	N.S.
Fixed	RR	0.84
	RRl	0.41
	RRu	1.70
	P	N.S.
Random	RR	0.84
	RRl	0.41
	RRu	1.70
	P	N.S.

Appendix Table M2 - 6

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Unadjusted

RR data

	N	2		
	NS	2		
	Wt	7.66		
Het	Chi	0.10		
Het	df	1		
Het	P	N.S.		
Fixed	RR	0.84		
	RRl	0.41		
	RRu	1.70		
	P	N.S.		
Random	RR	0.84		
	RRl	0.41		
	RRu	1.70		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	2		2
	NS	2		2
	Wt	7.66		7.66
Het	Chi	0.10		0.10
Het	df	1		1
Het	P	N.S.		N.S.
Fixed	RR	0.84		0.84
	RRl	0.41		0.41
	RRu	1.70		1.70
	P	N.S.		N.S.
Random	RR	0.84		0.84
	RRl	0.41		0.41
	RRu	1.70		1.70
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M2 - 7

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe and/or Cigars (not cigs)
Adenocarcinoma
 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	AKIBA	ALDERS	AMANDU	AMES	ANDERS	ARCHER	ARMADA	ARMSTR	AUSTIN	AUVINE	AXELSO	AXELSS	BAND
	BARBON	BECHER	BENHAM	BERRIN	BEST	BLOHMK	BLOT1	BLOT2	BLOT3	BLOT4	BOFFET	BOUCHA	BOUCOT	BRESLO	BRETT	BROCKM
	BROWN1	BROWN2	BROWN3	BUELL	BUFFLE	BYERS1	BYERS2	CARPEN	CASCO2	CASCOR	CEDERL	CHAN	CHANG	CHATZI	CHEN	CHEN2
	CHEN3	CHIAZZ	CHOI	CHYOU	COMSTO	COOKSO	CORREA	CPSI	CPSII	DAMBER	DAVEYS	DEAN	DEAN2	DEAN3	DESTE2	DESTEF
	DOCKER	DOLL	DORANT	DORGAN	DOSEME	DROSTE	DU	DUNN	EBELIN	ENSTRO	ESAKI	FAN	GAO	GAO2	GARCIA	GARDIN
	GARSHI	GENG	GER	GILLIS	GODLEY	GOLLED	GOODMA	GREGOR	GSELL	GURSEL	HAENSZ	HAMMO2	HAMMON	HANSEN	HEGMAN	HEIN
	HENNEK	HINDS	HIRAOK	HIRAY2	HIRAYA	HITOSU	HOROWI	HORWIT	HU	HU2	HUANG	HUMBLE	ISHIMA	JAHN	JAIN	JARUP
	JARVHO	JEDRYC	JIANG	JOLY	JONES	JUSSAW	KAISE2	KAISER	KANELL	KATSOU	KAUFMA	KELLER	KHUDER	KIHARA	KJUUS	KO
	KOHLME	KOO	KOULUM	KREYBE	KUBIK	LAMTH	LAMWK	LAMWK2	LANGE	LAURIL	LAUSSM	LEI	LEMARC	LETOUR	LEVIN	LIAW
	LICKIN	LIDDEL	LIU	LIU2	LIU3	LIU4	LIU5	LOMBA2	LOMBAR	LUBIN	LUO	MACLEN	MAGNUS	MARSH	MARSH2	MARTIS
	MASTRA	MATSUD	MCCONN	MCDUFF	MCLAUG	MILLER	MILLS	MOLLO	MRFIT	MRFITR	MURATA	MZILEN	NAM	NOTAN2	NOTANI	NOU
	ODRISC	ORMOS	OSANN	OSANN2	PARKIN	PASTOR	PAWLEG	PERNU	PERSH2	PERSHA	PETO	PEZZO2	PEZZOT	PIKE	PISANI	POFFIJ
	POLEDN	PRESKO	QIAO	QIAO2	RACHTA	RADZIK	RANDIG	REN	RESTRE	RIMING	RONCO	ROOTS	ROTHSC	SAARIK	SADOWS	SANKAR
	SCHWA2	SCHWAR	SEGI	SEGI2	SEOW	SHAW	SHIMIZ	SIEMIA	SIMARA	SITAS	SOBUE	SOBUE2	SPEIZE	SPITZ	STASZE	STAYNE
	STOCKS	STOCKW	STUCKE	SUN	SUZUK2	SUZUKI	SVENSS	TANG	TANG2	TAO	TENKAN	TIZZAN	TOKARS	TOUSEY	TSUGAN	TVERDA
	ULMER	VANDER	VEIERO	VUTUC	WAKAI	WANG	WANG2	WANG3	WANG4	WARSIN	WATSON	WEIR	WICKLU	WILKIN	WU	WU2
	WUNSCH	WUWILL	WYNDE2	WYNDE4	WYNDE5	WYNDE6	WYNDE8	WYNDER	XIANGZ	XU	XU2	XU3	XU4	YAMAGU	YONG	YUAN
	ZHANG	ZHENG	ZHOU													
5	BENSHL	BROSS	CHOW	DARBY	DEKLER	DOLL2	DORN	ENGELA	GRAHAM	HOLE	KINLEN	KNEKT	KREUZE	LUBIN2	MATOS	MIGRAN
	TULINI	WALD	WIGLE													

Appendix Table M2 - 8

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe and/or Cigars (not cigs)
Adenocarcinoma
Potentially overlapping studies

REF	REFGP	PRINC	OVERLAP/LINK
WYNDE7	WYNDE6	2	WYNDE5/6/7/8

Appendix Table M3 -

IESLC - Meta-analysis of Ex Smoking, Pipe and/or Cigars (not cigs)
Adenocarcinoma

This analysis is restricted to results for:

- 1) Ex smokers of pipe and/or cigars (but not cigarettes); 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) DENOM: never smoked anything, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start)
 - 4) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 5) LCtype: adeno or nearest available, but not squamous. (q = squamous, s = small, a = adeno, l = large, KII = Kreyberg II, al = alveolar, br = bronchiolar, u = undifferentiated)
 - 6) 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)
 - 7) 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 M3 - 1

IESLC - Meta-analysis of Ex Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	AENO	LOC	START	STYP	ADJ	DENOM
WYNDE3	145	m	0	0	all	-	KII	NAmer	1966	CC	0	nev any
WYNDE7	83	m	0	0	all	-	KII	NAmer	1977	CC	0	nev any

Appendix Table M3 - 2

IESLC - Meta-analysis of Ex Smoking, Pipe and/or Cigars (not cigs)
Adenocarcinoma
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
WYNDE3	145	m	0	1	4	6	88	3.67	(0.35-	38.15)
WYNDE7	83	m	0	9	137	42	918	1.44	(0.68-	3.02)
Totals				10	141	48	1006			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE3	145	m	0	1.30	0.70	0.51	0.2769
WYNDE7	83	m	0	0.36	6.98	0.05	0.3393

RR data

	N	2
	NS	2
	Wt	7.68
Het	Chi	0.56
Het	df	1
Het	P	N.S.
Fixed	RR	1.56
	RR1	0.77
	RRu	3.17
	P	N.S.
Random	RR	1.56
	RR1	0.77
	RRu	3.17
	P	N.S.

Appendix Table M3 - 3

IESLC - Meta-analysis of Ex Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Adjusted

RR data

	N	2		
	NS	2		
	Wt	7.68		
	Het Chi	0.56		
	Het df	1		
	Het P	N.S.		
Fixed	RR	1.56		
	RRl	0.77		
	RRu	3.17		
	P	N.S.		
Random	RR	1.56		
	RRl	0.77		
	RRu	3.17		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	2		2
	NS	2		2
	Wt	7.68		7.68
	Het Chi	0.56		0.56
	Het df	1		1
	Het P	N.S.		N.S.
Fixed	RR	1.56		1.56
	RRl	0.77		0.77
	RRu	3.17		3.17
	P	N.S.		N.S.
Random	RR	1.56		1.56
	RRl	0.77		0.77
	RRu	3.17		3.17
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M3 - 4

IESLC - Meta-analysis of Ex Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	START	STYP	ADJ	DENOM
WYNDE3	145	m	0	0	all	-	KII	NAmer	1966	CC	0	nev any
WYNDE7	83	m	0	0	all	-	KII	NAmer	1977	CC	0	nev any

Appendix Table M3 - 5

IESLC - Meta-analysis of Ex Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
WYNDE3	145	m	0	1	4	6	88	3.67	(0.35- 38.15)
WYNDE7	83	m	0	9	137	42	918	1.44	(0.68- 3.02)
Totals				10	141	48	1006		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE3	145	m	0	1.30	0.70	0.51	0.2769
WYNDE7	83	m	0	0.36	6.98	0.05	0.3393

RR data

	N	2
	NS	2
	Wt	7.68
	Het Chi	0.56
	Het df	1
	Het P	N.S.
Fixed	RR	1.56
	RR1	0.77
	RRu	3.17
	P	N.S.
Random	RR	1.56
	RR1	0.77
	RRu	3.17
	P	N.S.

Appendix Table M3 - 6

IESLC - Meta-analysis of Ex Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 Unadjusted

RR data

	N	2		
	NS	2		
	Wt	7.68		
Het	Chi	0.56		
Het	df	1		
Het	P	N.S.		
Fixed	RR	1.56		
	RRl	0.77		
	RRu	3.17		
	P	N.S.		
Random	RR	1.56		
	RRl	0.77		
	RRu	3.17		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	2		2
	NS	2		2
	Wt	7.68		7.68
Het	Chi	0.56		0.56
Het	df	1		1
Het	P	N.S.		N.S.
Fixed	RR	1.56		1.56
	RRl	0.77		0.77
	RRu	3.17		3.17
	P	N.S.		N.S.
Random	RR	1.56		1.56
	RRl	0.77		0.77
	RRu	3.17		3.17
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M3 - 7

IESLC - Meta-analysis of Ex Smoking, Pipe and/or Cigars (not cigs)
 Adenocarcinoma
 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	AKIBA	ALDERS	AMANDU	AMES	ANDERS	ARCHER	ARMADA	ARMSTR	AUSTIN	AUVINE	AXELSO	AXELSS	BAND
	BARBON	BECHER	BENHAM	BENSHL	BERRIN	BEST	BLOHMK	BLOT1	BLOT2	BLOT3	BLOT4	BOFFET	BOUCHA	BOUCOT	BRESLO	BRETT
	BROCKM	BROSS	BROWN1	BROWN2	BROWN3	BUELL	BUFFLE	BYERS1	BYERS2	CARPEN	CASCO2	CASCOR	CEDERL	CHAN	CHANG	CHATZI
	CHEN	CHEN2	CHEN3	CHIAZZ	CHOI	CHYOU	COMSTO	COOKSO	CORREA	CPSI	CPSII	DAMBER	DARBY	DAVEYS	DEAN	DEAN2
	DEAN3	DEKLER	DESTE2	DESTEF	DOCKER	DOLL	DORANT	DORGAN	DOSEME	DROSTE	DU	DUNN	EBELIN	ENGELA	ENSTRO	ESAKI
	FAN	GAO	GAO2	GARCIA	GARDIN	GARSHI	GENG	GER	GILLIS	GODLEY	GOLLED	GOODMA	GRAHAM	GREGOR	GSELL	GURSEL
	HAENSZ	HAMMO2	HAMMON	HANSEN	HEGMAN	HEIN	HENNEK	HINDS	HIRAOK	HIRAY2	HIRAYA	HITOSU	HOLE	HOROWI	HORWIT	HU
	HU2	HUANG	HUMBLE	ISHIMA	JAHN	JAIN	JARUP	JARVHO	JEDRYC	JIANG	JOLY	JONES	JUSSAW	KAISE2	KAISER	KANELL
	KATSOU	KAUFMA	KELLER	KHUDER	KIHARA	KINLEN	KJUUS	KNEKT	KO	KOHLME	KOO	KOULUM	KREUZE	KREYBE	KUBIK	LAMTH
	LAMWK	LAMWK2	LANGE	LAURIL	LAUSSM	LEI	LEMARC	LETOUR	LEVIN	LIAW	LICKIN	LIDDEL	LIU	LIU2	LIU3	LIU4
	LIU5	LOMBA2	LOMBAR	LUBIN	LUO	MACLEN	MAGNUS	MARSH	MARSH2	MARTIS	MASTRA	MATOS	MATSUD	MCCONN	MCDUFF	MCLAUG
	MILLER	MILLS	MOLLO	MRFIT	MRFITR	MURATA	MZILEN	NAM	NOTAN2	NOTANI	NOU	ODRISC	ORMOS	OSANN	OSANN2	PARKIN
	PASTOR	PAWLEG	PERNU	PERSH2	PERSHA	PETO	PEZZO2	PEZZOT	PIKE	PISANI	POFFIJ	POLEDN	PRESCO	QIAO	QIAO2	RACHTA
	RADZIK	RANDIG	REN	RESTRE	RIMING	RONCO	ROOTS	ROTHSC	SAARIK	SADOWS	SANKAR	SCHWA2	SCHWAR	SEGI	SEGI2	SEOW
	SHAW	SHIMIZ	SIEMIA	SIMARA	SITAS	SOBUE	SOBUE2	SPEIZE	SPITZ	STASZE	STAYNE	STOCKS	STOCKW	STUCKE	SUN	SUZUK2
	SUZUKI	SVENSS	TANG	TANG2	TAO	TENKAN	TIZZAN	TOKARS	TOUSEY	TSUGAN	TULINI	TVERDA	ULMER	VANDER	VEIERO	VUTUC
	WAKAI	WALD	WANG	WANG2	WANG3	WANG4	WARSIN	WATSON	WEIR	WICKLU	WILKIN	WU	WU2	WUNSCH	WUWILL	WYNDE2
	WYNDE4	WYNDE5	WYNDE6	WYNDE8	WYNDER	XIANGZ	XU	XU2	XU3	XU4	YAMAGU	YONG	YUAN	ZHANG	ZHENG	ZHOU
5	CHOW	DOLL2	DORN	LUBIN2	MIGRAN	WIGLE										

Appendix Table M3 - 8

IESLC - Meta-analysis of Ex Smoking, Pipe and/or Cigars (not cigs)
Adenocarcinoma
Potentially overlapping studies

REF	REFGP	PRINC	OVERLAP/LINK
WYNDE7	WYNDE6	2	WYNDE5/6/7/8

Appendix Table M4 -

IESLC - Meta-analysis of Ever Smoking, Pipe only
Adenocarcinoma

This analysis is restricted to results for:

- 1) Ever smokers of pipe only; 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) DENOM: never smoked anything, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start)
 - 4) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 5) LCtype: adeno or nearest available, but not squamous. (q = squamous, s = small, a = adeno, l = large, KII = Kreyberg II, al = alveolar, br = bronchiolar, u = undifferentiated)
 - 6) 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)
 - 7) 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 M4 - 1

IESLC - Meta-analysis of Ever Smoking, Pipe only
 Adenocarcinoma
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	STARTYR	STYP	ADJ	DENOM
HAMMON	81	m	0	0	wh	0	a	NAmer	<1960	prosp	1	nev any
LUBIN	19	m	0	0	all	-	KII	As:Chi	1980-89	CC	0	nev any
LUBIN2	140	m	0	0	all	-	a	Eu:mul	1970-79	CC	0	nev any
WYNDE7	62	m	0	0	all	-	KII	NAmer	1970-79	CC	0	nev any

Appendix Table M4 - 2

IESLC - Meta-analysis of Ever Smoking, Pipe only
Adenocarcinoma
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
*HAMMON	81	m	1	-	-	-	-	2.44	(0.34-	17.35)
LUBIN	19	m	0	5	151	4	72	0.60	(0.16-	2.29)
LUBIN2	140	m	0	4	197	195	2616	0.27	(0.10-	0.74)
WYNDE7	62	m	0	2	97	42	918	0.45	(0.11-	1.89)
Partial Totals				11	445	241	3606			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*HAMMON	81	m	1	0.89	0.99	2.71	0.3739
LUBIN	19	m	0	-0.52	2.13	0.12	0.4506
LUBIN2	140	m	0	-1.30	3.84	1.13	0.0108
WYNDE7	62	m	0	-0.80	1.87	0.00	0.2759

RR data

	N	4
	NS	4
	Wt	8.82
Het	Chi	3.96
Het	df	3
Het	P	N.S.
Fixed	RR	0.47
	RRl	0.24
	RRu	0.91
	P	-
Random	RR	0.50
	RRl	0.23
	RRu	1.10
	P	(-)

Appendix Table M4 - 3

IESLC - Meta-analysis of Ever Smoking, Pipe only
Adenocarcinoma
Adjusted

RR data

	N	4		
	NS	4		
	Wt	8.82		
Het	Chi	3.96		
Het	df	3		
Het	P	N.S.		
Fixed	RR	0.47		
	RRl	0.24		
	RRu	0.91		
	P	-		
Random	RR	0.50		
	RRl	0.23		
	RRu	1.10		
	P	(-)		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	4		4
	NS	4		4
	Wt	8.82		8.82
Het	Chi	3.96		3.96
Het	df	3		3
Het	P	N.S.		N.S.
Fixed	RR	0.47		0.47
	RRl	0.24		0.24
	RRu	0.91		0.91
	P	-		-
Random	RR	0.50		0.50
	RRl	0.23		0.23
	RRu	1.10		1.10
	P	(-)		(-)
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M4 - 4

IESLC - Meta-analysis of Ever Smoking, Pipe only
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	STARTYR	STYP	ADJ	DENOM
HAMMON	87	m	0	0	wh	0	a	NAmer	<1960	prosp	0	nev any
LUBIN	19	m	0	0	all	-	KII	As:Chi	1980-89	CC	0	nev any
LUBIN2	140	m	0	0	all	-	a	Eu:mul	1970-79	CC	0	nev any
WYNDE7	62	m	0	0	all	-	KII	NAmer	1970-79	CC	0	nev any

Appendix Table M4 - 5

IESLC - Meta-analysis of Ever Smoking, Pipe only
Adenocarcinoma
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
*HAMMON	87	m	0	2	43041	2	115884	2.69	(0.38-	19.11)
LUBIN	19	m	0	5	151	4	72	0.60	(0.16-	2.29)
LUBIN2	140	m	0	4	197	195	2616	0.27	(0.10-	0.74)
WYNDE7	62	m	0	2	97	42	918	0.45	(0.11-	1.89)
Totals				13	43486	243	119490			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*HAMMON	87	m	0	0.99	1.00	3.02	0.3220
LUBIN	19	m	0	-0.52	2.13	0.11	0.4506
LUBIN2	140	m	0	-1.30	3.84	1.18	0.0108
WYNDE7	62	m	0	-0.80	1.87	0.00	0.2759

RR data

	N	4
	NS	4
	Wt	8.83
Het	Chi	4.31
Het	df	3
Het	P	N.S.
Fixed	RR	0.47
	RRl	0.25
	RRu	0.92
	P	-
Random	RR	0.52
	RRl	0.23
	RRu	1.18
	P	N.S.

Appendix Table M4 - 6

IESLC - Meta-analysis of Ever Smoking, Pipe only
 Adenocarcinoma
 Unadjusted

RR data

	N	4		
	NS	4		
	Wt	8.83		
Het	Chi	4.31		
Het	df	3		
Het	P	N.S.		
Fixed	RR	0.47		
	RRl	0.25		
	RRu	0.92		
	P	-		
Random	RR	0.52		
	RRl	0.23		
	RRu	1.18		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	4		4
	NS	4		4
	Wt	8.83		8.83
Het	Chi	4.31		4.31
Het	df	3		3
Het	P	N.S.		N.S.
Fixed	RR	0.47		0.47
	RRl	0.25		0.25
	RRu	0.92		0.92
	P	-		-
Random	RR	0.52		0.52
	RRl	0.23		0.23
	RRu	1.18		1.18
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M4 - 7

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

Appendix Table M4 - 8

IESLC - Meta-analysis of Ever Smoking, Pipe only
Adenocarcinoma
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 M5 -

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe only
Adenocarcinoma

This analysis is restricted to results for:

- 1) Current smokers of pipe only; 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) DENOM: never smoked anything, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start)
 - 4) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 5) LCtype: adeno or nearest available, but not squamous. (q = squamous, s = small, a = adeno, l = large, KII = Kreyberg II, al = alveolar, br = bronchiolar, u = undifferentiated)
 - 6) 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)
 - 7) 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 M5 - 1

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe only
Adenocarcinoma
Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	STARTYR	STYP	ADJ	DENOM
WYNDE7	30	m	0	0	all	-	KII	NAmer	1970-79	CC	0	nev any

Appendix Table M5 - 2

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe only
 Adenocarcinoma
 Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
WYNDE7	30	m	0	1	54	42	918	0.40	(0.05- 3.00)
Totals				1	54	42	918		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE7	30	m	0	-0.90	0.96	0.00	0.3759

RR data

	N	1
	NS	1
	Wt	0.96
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	0.40
	RRl	0.05
	RRu	3.00
	P	N.S.
Random	RR	0.40
	RRl	0.05
	RRu	3.00
	P	N.S.

Appendix Table M5 - 3

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe only
Adenocarcinoma
 Adjusted

RR data

	N	1		
	NS	1		
	Wt	0.96		
	Het Chi	0.00		
	Het df	0		
	Het P	N.S.		
Fixed	RR	0.40		
	RRl	0.05		
	RRu	3.00		
	P	N.S.		
Random	RR	0.40		
	RRl	0.05		
	RRu	3.00		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	0.96		0.96
	Het Chi	0.00		0.00
	Het df	0		0
	Het P	N.S.		N.S.
Fixed	RR	0.40		0.40
	RRl	0.05		0.05
	RRu	3.00		3.00
	P	N.S.		N.S.
Random	RR	0.40		0.40
	RRl	0.05		0.05
	RRu	3.00		3.00
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M5 - 4

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe only
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	STARTYR	STYP	ADJ	DENOM
WYNDE7	30	m	0	0	all	-	KII	NAmer	1970-79	CC	0	nev any

Appendix Table M5 - 5

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe only
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
WYNDE7	30	m	0	1	54	42	918	0.40	(0.05- 3.00)
Totals				1	54	42	918		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE7	30	m	0	-0.90	0.96	0.00	0.3759

RR data

	N	1
	NS	1
	Wt	0.96
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	0.40
	RRl	0.05
	RRu	3.00
	P	N.S.
Random	RR	0.40
	RRl	0.05
	RRu	3.00
	P	N.S.

Appendix Table M5 - 6

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe only
 Adenocarcinoma
 Unadjusted

RR data

	N	1		
	NS	1		
	Wt	0.96		
	Het Chi	0.00		
	Het df	0		
	Het P	N.S.		
Fixed	RR	0.40		
	RRl	0.05		
	RRu	3.00		
	P	N.S.		
Random	RR	0.40		
	RRl	0.05		
	RRu	3.00		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	0.96		0.96
	Het Chi	0.00		0.00
	Het df	0		0
	Het P	N.S.		N.S.
Fixed	RR	0.40		0.40
	RRl	0.05		0.05
	RRu	3.00		3.00
	P	N.S.		N.S.
Random	RR	0.40		0.40
	RRl	0.05		0.05
	RRu	3.00		3.00
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M5 - 7

IESLC - Meta-analysis of Current Smoking (vs never smoking), Pipe only
Adenocarcinoma
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	AKIBA	ALDERS	AMANDU	AMES	ANDERS	ARCHER	ARMADA	ARMSTR	AUSTIN	AUVINE	AXELSO	AXELSS	BAND
	BARBON	BECHER	BENHAM	BERRIN	BEST	BLOHMK	BLOT1	BLOT2	BLOT3	BLOT4	BOUCHA	BOUCOT	BRESLO	BRETT	BROCKM	BROSS
	BROWN1	BROWN2	BROWN3	BUELL	BUFFLE	BYERS1	BYERS2	CARPEN	CASCO2	CASCOR	CHAN	CHANG	CHATZI	CHEN	CHEN2	CHEN3
	CHIAZZ	CHOI	CHOW	CHYOU	COMSTO	COOKSO	CORREA	CPSI	CPSII	DARBY	DAVEYS	DEAN	DEAN2	DEKLER	DESTE2	DESTEF
	DOCKER	DOLL	DOLL2	DORANT	DORGAN	DOSEME	DROSTE	DU	DUNN	EBELIN	ENGELA	ENSTRO	ESAKI	FAN	GAO	GAO2
	GARCIA	GARSHI	GENG	GER	GILLIS	GODLEY	GOLLED	GOODMA	GRAHAM	GREGOR	GSELL	GURSEL	HAENSZ	HAMMO2	HAMMON	HANSEN
	HEGMAN	HENNEK	HINDS	HIRAKO	HIRAYA	HITOSU	HOLE	HOROWI	HORWIT	HU	HU2	HUANG	HUMBLE	ISHIMA	JAHN	JAIN
	JARUP	JARVHO	JEDRYC	JIANG	JOLY	JONES	JUSSAW	KAISE2	KAISER	KANELL	KATSOU	KAUFMA	KELLER	KHUDER	KIHARA	KINLEN
	KJUUS	KNEKT	KO	KOHLME	KOO	KOULUM	KREUZE	KREYBE	KUBIK	LAMTH	LAMWK	LAMWK2	LAURIL	LAUSSM	LEI	LEMARC
	LETOUR	LEVIN	LIAW	LICKIN	LIDDEL	LIU	LIU2	LIU3	LIU4	LIU5	LOMBA2	LOMBAR	LUBIN	LUO	MACLEN	MAGNUS
	MARSH	MARSH2	MARTIS	MASTRA	MATOS	MATSUD	MCCONN	MCDUFF	MCLAUG	MIGRAN	MILLER	MILLS	MOLLO	MRFIT	MRFITR	MURATA
	MZILEN	NAM	NOTAN2	NOTANI	NOU	ODRISC	ORMOS	OSANN	OSANN2	PARKIN	PASTOR	PAWLEG	PERNU	PERSH2	PERSHA	PETO
	PEZZO2	PEZZOT	PIKE	PISANI	POFFIJ	POLEDN	PRESKO	QIAO	QIAO2	RACHTA	RADZIK	RANDIG	REN	RESTRE	RIMING	RONCO
	ROOTS	ROTHSC	SAARIK	SADOWS	SANKAR	SCHWA2	SCHWAR	SEGI	SEGI2	SEOW	SHAW	SHIMIZ	SIEMIA	SIMARA	SITAS	SOBUE
	SOBUE2	SPEIZE	SPITZ	STASZE	STAYNE	STOCKS	STOCKW	STUCKE	SUN	SUZUK2	SUZUKI	SVENSS	TANG	TANG2	TAO	TENKAN
	TIZZAN	TOKARS	TOUSEY	TSUGAN	ULMER	VANDER	VEIERO	VUTUC	WAKAI	WALD	WANG	WANG2	WANG3	WANG4	WARSIN	WATSON
	WEIR	WICKLU	WIGLE	WILKIN	WU	WU2	WUNSCH	WUWILL	WYNDE2	WYNDE3	WYNDE4	WYNDE5	WYNDE6	WYNDE8	WYNDER	XIANGZ
	XU	XU2	XU3	XU4	YAMAGU	YONG	YUAN	ZHANG	ZHENG	ZHOU						
3	HIRAY2	TVERDA														
5	BENSHL	BOFFET	CEDERL	DAMBER	DEAN3	DORN	GARDIN	HEIN	LANGE	LUBIN2	TULINI					

Appendix Table M5 - 8

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

REF	REFGP	PRINC	OVERLAP/LINK
WYNDE7	WYNDE6	2	WYNDE5/6/7/8

Appendix Table M6 -

IESLC - Meta-analysis of Ex Smoking, Pipe only
Adenocarcinoma

This analysis is restricted to results for:

- 1) Ex smokers of pipe only; 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) DENOM: never smoked anything, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start)
 - 4) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 5) LCtype: adeno or nearest available, but not squamous. (q = squamous, s = small, a = adeno, l = large, KII = Kreyberg II, al = alveolar, br = bronchiolar, u = undifferentiated)
 - 6) 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)
 - 7) 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 M6 - 1

IESLC - Meta-analysis of Ex Smoking, Pipe only
 Adenocarcinoma
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	STARTYR	STYP	ADJ	DENOM
WYNDE7	35	m	0	0	all	-	KII	NAmer	1970-79	CC	0	nev any

Appendix Table M6 - 2

IESLC - Meta-analysis of Ex Smoking, Pipe only
Adenocarcinoma
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
WYNDE7	35	m	0	1	43	42	918	0.51	(0.07- 3.78)
Totals				1	43	42	918		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE7	35	m	0	-0.68	0.95	0.00	0.5086

RR data

	N	1
	NS	1
	Wt	0.95
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	0.51
	RRl	0.07
	RRu	3.78
	P	N.S.
Random	RR	0.51
	RRl	0.07
	RRu	3.78
	P	N.S.

Appendix Table M6 - 3

IESLC - Meta-analysis of Ex Smoking, Pipe only
Adenocarcinoma
Adjusted

RR data

	N	1		
	NS	1		
	Wt	0.95		
	Het Chi	0.00		
	Het df	0		
	Het P	N.S.		
Fixed	RR	0.51		
	RRl	0.07		
	RRu	3.78		
	P	N.S.		
Random	RR	0.51		
	RRl	0.07		
	RRu	3.78		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	0.95		0.95
	Het Chi	0.00		0.00
	Het df	0		0
	Het P	N.S.		N.S.
Fixed	RR	0.51		0.51
	RRl	0.07		0.07
	RRu	3.78		3.78
	P	N.S.		N.S.
Random	RR	0.51		0.51
	RRl	0.07		0.07
	RRu	3.78		3.78
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M6 - 4

IESLC - Meta-analysis of Ex Smoking, Pipe only
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	STARTYR	STYP	ADJ	DENOM
WYNDE7	35	m	0	0	all	-	KII	NAmer	1970-79	CC	0	nev any

Appendix Table M6 - 5

IESLC - Meta-analysis of Ex Smoking, Pipe only
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
WYNDE7	35	m	0	1	43	42	918	0.51	(0.07- 3.78)
Totals				1	43	42	918		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE7	35	m	0	-0.68	0.95	0.00	0.5086

RR data

	N	1
	NS	1
	Wt	0.95
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	0.51
	RRl	0.07
	RRu	3.78
	P	N.S.
Random	RR	0.51
	RRl	0.07
	RRu	3.78
	P	N.S.

Appendix Table M6 - 6

IESLC - Meta-analysis of Ex Smoking, Pipe only
Adenocarcinoma
Unadjusted

RR data

	N	1		
	NS	1		
	Wt	0.95		
	Het Chi	0.00		
	Het df	0		
	Het P	N.S.		
Fixed	RR	0.51		
	RRl	0.07		
	RRu	3.78		
	P	N.S.		
Random	RR	0.51		
	RRl	0.07		
	RRu	3.78		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	0.95		0.95
	Het Chi	0.00		0.00
	Het df	0		0
	Het P	N.S.		N.S.
Fixed	RR	0.51		0.51
	RRl	0.07		0.07
	RRu	3.78		3.78
	P	N.S.		N.S.
Random	RR	0.51		0.51
	RRl	0.07		0.07
	RRu	3.78		3.78
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M6 - 7

IESLC - Meta-analysis of Ex Smoking, Pipe only
Adenocarcinoma

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

Appendix Table M6 - 8

IESLC - Meta-analysis of Ex Smoking, Pipe only
Adenocarcinoma
Potentially overlapping studies

REF	REFGP	PRINC	.	OVERLAP/LINK
WYNDE7	WYNDE6		2	WYNDE5/6/7/8

Appendix Table M7 -

IESLC - Meta-analysis of Ever Smoking, Cigars only
Adenocarcinoma

This analysis is restricted to results for:

- 1) Ever smokers of cigars only; 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) DENOM: never smoked anything, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start)
 - 4) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 5) LCtype: adeno or nearest available, but not squamous. (q = squamous, s = small, a = adeno, l = large, KII = Kreyberg II, al = alveolar, br = bronchiolar, u = undifferentiated)
 - 6) 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)
 - 7) 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 M7 - 1

IESLC - Meta-analysis of Ever Smoking, Cigars only
 Adenocarcinoma
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	AENO	LOC	START	STYP	ADJ	DENOM
HAMMON	80	m	0	0	wh	0	a	NAmer	1952	prosp	1	nev any
LUBIN2	136	m	0	0	all	-	a	Eu:mul	1976	CC	0	nev any
WYNDE7	61	m	0	0	all	-	KII	NAmer	1977	CC	0	nev any

Appendix Table M7 - 2

IESLC - Meta-analysis of Ever Smoking, Cigars only
Adenocarcinoma
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
*HAMMON	80	m	1	-	-	-	-	0.94	(0.09-	10.42)
LUBIN2	136	m	0	1	145	195	2616	0.09	(0.01-	0.66)
WYNDE7	61	m	0	9	152	42	918	1.29	(0.62-	2.71)
Partial Totals				10	297	237	3534			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*HAMMON	80	m	1	-0.06	0.68	0.00	0.9593
LUBIN2	136	m	0	-2.38	0.99	5.28	0.0180
WYNDE7	61	m	0	0.26	7.01	0.74	0.4947

RR data

	N	3
	NS	3
	Wt	8.68
	Het Chi	6.03
	Het df	2
	Het P	*
Fixed	RR	0.93
	RRl	0.48
	RRu	1.82
	P	N.S.
Random	RR	0.55
	RRl	0.11
	RRu	2.88
	P	N.S.

Appendix Table M7 - 3

IESLC - Meta-analysis of Ever Smoking, Cigars only
Adenocarcinoma
Adjusted

RR data

	N	3		
	NS	3		
	Wt	8.68		
Het	Chi	6.03		
Het	df	2		
Het	P	*		
Fixed	RR	0.93		
	RRl	0.48		
	RRu	1.82		
	P	N.S.		
Random	RR	0.55		
	RRl	0.11		
	RRu	2.88		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	3		3
	NS	3		3
	Wt	8.68		8.68
Het	Chi	6.03		6.03
Het	df	2		2
Het	P	*		*
Fixed	RR	0.93		0.93
	RRl	0.48		0.48
	RRu	1.82		1.82
	P	N.S.		N.S.
Random	RR	0.55		0.55
	RRl	0.11		0.11
	RRu	2.88		2.88
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M7 - 4

IESLC - Meta-analysis of Ever Smoking, Cigars only
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	AENO	LOC	START	STYP	ADJ	DENOM
HAMMON	86	m	0	0	wh	0	a	NAmer	1952	prosp	0	nev any
LUBIN2	136	m	0	0	all	-	a	Eu:mul	1976	CC	0	nev any
WYNDE7	61	m	0	0	all	-	KII	NAmer	1977	CC	0	nev any

Appendix Table M7 - 5

IESLC - Meta-analysis of Ever Smoking, Cigars only
Adenocarcinoma
Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI	
				Case	Cont	Case	Cont			
*HAMMON	86	m	0	1	51480	2	115884	1.13	(0.10-	12.41)
LUBIN2	136	m	0	1	145	195	2616	0.09	(0.01-	0.66)
WYNDE7	61	m	0	9	152	42	918	1.29	(0.62-	2.71)
Totals				11	51777	239	119418			

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
*HAMMON	86	m	0	0.12	0.67	0.02	0.9231
LUBIN2	136	m	0	-2.38	0.99	5.35	0.0180
WYNDE7	61	m	0	0.26	7.01	0.68	0.4947

RR data

	N	3
	NS	3
	Wt	8.67
	Het Chi	6.05
	Het df	2
	Het P	*
Fixed	RR	0.95
	RRl	0.49
	RRu	1.84
	P	N.S.
Random	RR	0.57
	RRl	0.11
	RRu	3.03
	P	N.S.

Appendix Table M7 - 6

IESLC - Meta-analysis of Ever Smoking, Cigars only
 Adenocarcinoma
 Unadjusted

RR data

	N	3		
	NS	3		
	Wt	8.67		
	Het Chi	6.05		
	Het df	2		
	Het P	*		
Fixed	RR	0.95		
	RRl	0.49		
	RRu	1.84		
	P	N.S.		
Random	RR	0.57		
	RRl	0.11		
	RRu	3.03		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	3		3
	NS	3		3
	Wt	8.67		8.67
	Het Chi	6.05		6.05
	Het df	2		2
	Het P	*		*
Fixed	RR	0.95		0.95
	RRl	0.49		0.49
	RRu	1.84		1.84
	P	N.S.		N.S.
Random	RR	0.57		0.57
	RRl	0.11		0.11
	RRu	3.03		3.03
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M7 - 7

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

Appendix Table M7 - 8

IESLC - Meta-analysis of Ever Smoking, Cigars only
Adenocarcinoma
Potentially overlapping studies

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

Appendix Table M8 -

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigars only
Adenocarcinoma

This analysis is restricted to results for:

- 1) Current smokers of cigars only; 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) DENOM: never smoked anything, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start)
 - 4) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 5) LCtype: adeno or nearest available, but not squamous. (q = squamous, s = small, a = adeno, l = large, KII = Kreyberg II, al = alveolar, br = bronchiolar, u = undifferentiated)
 - 6) 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)
 - 7) 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 M8 - 1

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigars only
 Adenocarcinoma
 Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	START	STYP	ADJ	DENOM
WYNDE7	29	m	0	0	all	-	KII	NAmer	1977	CC	0	nev any

Appendix Table M8 - 2

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigars only
Adenocarcinoma
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
WYNDE7	29	m	0	3	82	42	918	0.80	(0.24- 2.64)
Totals				3	82	42	918		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE7	29	m	0	-0.22	2.70	0.00	0.7134

RR data

	N	1
	NS	1
	Wt	2.70
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	0.80
	RRl	0.24
	RRu	2.64
	P	N.S.
Random	RR	0.80
	RRl	0.24
	RRu	2.64
	P	N.S.

Appendix Table M8 - 3

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigars only
Adenocarcinoma
 Adjusted

RR data

	N	1		
	NS	1		
	Wt	2.70		
Het	Chi	0.00		
Het	df	0		
Het	P	N.S.		
Fixed	RR	0.80		
	RRl	0.24		
	RRu	2.64		
	P	N.S.		
Random	RR	0.80		
	RRl	0.24		
	RRu	2.64		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	2.70		2.70
Het	Chi	0.00		0.00
Het	df	0		0
Het	P	N.S.		N.S.
Fixed	RR	0.80		0.80
	RRl	0.24		0.24
	RRu	2.64		2.64
	P	N.S.		N.S.
Random	RR	0.80		0.80
	RRl	0.24		0.24
	RRu	2.64		2.64
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M8 - 4

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigars only
Adenocarcinoma
Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	START	STYP	ADJ	DENOM
WYNDE7	29	m	0	0	all	-	KII	NAmer	1977	CC	0	nev any

Appendix Table M8 - 5

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigars only
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
WYNDE7	29	m	0	3	82	42	918	0.80	(0.24- 2.64)
Totals				3	82	42	918		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE7	29	m	0	-0.22	2.70	0.00	0.7134

RR data

	N	1
	NS	1
	Wt	2.70
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	0.80
	RRl	0.24
	RRu	2.64
	P	N.S.
Random	RR	0.80
	RRl	0.24
	RRu	2.64
	P	N.S.

Appendix Table M8 - 6

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigars only
 Adenocarcinoma
 Unadjusted

RR data

	N	1		
	NS	1		
	Wt	2.70		
Het	Chi	0.00		
Het	df	0		
Het	P	N.S.		
Fixed	RR	0.80		
	RRl	0.24		
	RRu	2.64		
	P	N.S.		
Random	RR	0.80		
	RRl	0.24		
	RRu	2.64		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	2.70		2.70
Het	Chi	0.00		0.00
Het	df	0		0
Het	P	N.S.		N.S.
Fixed	RR	0.80		0.80
	RRl	0.24		0.24
	RRu	2.64		2.64
	P	N.S.		N.S.
Random	RR	0.80		0.80
	RRl	0.24		0.24
	RRu	2.64		2.64
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M8 - 7

IESLC - Meta-analysis of Current Smoking (vs never smoking), Cigars only
 Adenocarcinoma
 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	AKIBA	ALDERS	AMANDU	AMES	ANDERS	ARCHER	ARMADA	ARMSTR	AUSTIN	AUVINE	AXELSO	AXELSS	BAND
	BARBON	BECHER	BENHAM	BERRIN	BEST	BLOHMK	BLOT1	BLOT2	BLOT3	BLOT4	BOUCHA	BOUCOT	BRESLO	BRETT	BROCKM	BROSS
	BROWN1	BROWN2	BROWN3	BUELL	BUFFLE	BYERS1	BYERS2	CARPEN	CASCO2	CASCOR	CHAN	CHANG	CHATZI	CHEN	CHEN2	CHEN3
	CHIAZZ	CHOI	CHOW	CHYOU	COMSTO	COOKSO	CORREA	DAMBER	DARBY	DAVEYS	DEAN	DEAN2	DEKLER	DESTE2	DESTEF	DOCKER
	DOLL	DOLL2	DORANT	DORGAN	DOSEME	DROSTE	DU	DUNN	EBELIN	ENGELA	ENSTRO	ESAKI	FAN	GAO	GAO2	GARCIA
	GARSHI	GENG	GER	GILLIS	GODLEY	GOLLED	GOODMA	GRAHAM	GREGOR	GSELL	GURSEL	HAENSZ	HAMMO2	HAMMON	HANSEN	HEGMAN
	HENNEK	HINDS	HIRAOK	HIRAY2	HIRAYA	HITOSU	HOLE	HOROWI	HORWIT	HU	HU2	HUANG	HUMBLE	ISHIMA	JAHN	JAIN
	JARUP	JARVHO	JEDRYC	JIANG	JONES	JUSSAW	KAISE2	KAISER	KANELL	KATSOU	KAUFMA	KELLER	KHUDER	KIHARA	KINLEN	KJUUS
	KNEKT	KO	KOHLME	KOO	KOULUM	KREUZE	KREYBE	KUBIK	LAMTH	LAMWK	LAMWK2	LAURIL	LAUSSM	LEI	LEMARC	LETOUR
	LEVIN	LIAW	LICKIN	LIDDEL	LIU	LIU2	LIU3	LIU4	LIU5	LOMBA2	LOMBAR	LUBIN	LUO	MACLEN	MAGNUS	MARSH
	MARSH2	MARTIS	MASTRA	MATOS	MATSUD	MCCONN	MCDUFF	MCLAUG	MIGRAN	MILLER	MILLS	MOLLO	MRFIT	MRFITR	MURATA	MZILEN
	NAM	NOTAN2	NOTANI	NOU	ODRISC	ORMOS	OSANN	OSANN2	PARKIN	PASTOR	PAWLEG	PERNU	PERSH2	PERSHA	PETO	PEZZO2
	PEZZOT	PIKE	PISANI	POFFIJ	POLEDN	PRESKO	QIAO	QIAO2	RACHTA	RADZIK	RANDIG	REN	RESTRE	RIMING	RONCO	ROOTS
	ROTHSC	SAARIK	SADOWS	SANKAR	SCHWA2	SCHWAR	SEGI	SEGI2	SEOW	SHAW	SHIMIZ	SIEMIA	SIMARA	SITAS	SOBUE	SOBUE2
	SPEIZE	SPITZ	STASZE	STAYNE	STOCKS	STOCKW	STUCKE	SUN	SUZUK2	SUZUKI	SVENSS	TANG	TANG2	TAO	TENKAN	TIZZAN
	TOKARS	TOUSEY	TSUGAN	TVERDA	ULMER	VANDER	VEIERO	VUTUC	WAKAI	WALD	WANG	WANG2	WANG3	WANG4	WARSIN	WATSON
	WEIR	WICKLU	WIGLE	WILKIN	WU	WU2	WUNSCH	WUWILL	WYNDE2	WYNDE3	WYNDE4	WYNDE5	WYNDE6	WYNDE8	XIANGZ	XU
	XU2	XU3	XU4	YAMAGU	YONG	YUAN	ZHANG	ZHENG	ZHOU							
3	WYNDER															
5	BENSHL	BOFFET	CEDERL	CPSI	CPSII	DEAN3	DORN	GARDIN	HEIN	JOLY	LANGE	LUBIN2	TULINI			

Appendix Table M8 - 8

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

REF	REFGP	PRINC	OVERLAP/LINK
WYNDE7	WYNDE6	2	WYNDE5/6/7/8

Appendix Table M9 -

IESLC - Meta-analysis of Ex Smoking, Cigars only
Adenocarcinoma

This analysis is restricted to results for:

- 1) Ex smokers of cigars only; 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) DENOM: never smoked anything, (never +1=+low, +2=+long term ex, +3=+low+long term ex, +4=+amount unknown, +5=+recent start)
 - 4) Followup period (prospective studies): whole study (coded as 0) or longest available
 - 5) LCtype: adeno or nearest available, but not squamous. (q = squamous, s = small, a = adeno, l = large, KII = Kreyberg II, al = alveolar, br = bronchiolar, u = undifferentiated)
 - 6) 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)
 - 7) 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 M9 - 1

IESLC - Meta-analysis of Ex Smoking, Cigars only
Adenocarcinoma
Adjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	START	STYP	ADJ	DENOM
WYNDE7	34	m	0	0	all	-	KII	NAmer	1977	CC	0	nev any

Appendix Table M9 - 2

IESLC - Meta-analysis of Ex Smoking, Cigars only
Adenocarcinoma
Adjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
WYNDE7	34	m	0	6	70	42	918	1.87	(0.77- 4.56)
Totals				6	70	42	918		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE7	34	m	0	0.63	4.86	0.00	0.1665

RR data

	N	1
	NS	1
	Wt	4.86
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	1.87
	RRl	0.77
	RRu	4.56
	P	N.S.
Random	RR	1.87
	RRl	0.77
	RRu	4.56
	P	N.S.

Appendix Table M9 - 3

IESLC - Meta-analysis of Ex Smoking, Cigars only
Adenocarcinoma
Adjusted

RR data

	N	1		
	NS	1		
	Wt	4.86		
	Het Chi	0.00		
	Het df	0		
	Het P	N.S.		
Fixed	RR	1.87		
	RRl	0.77		
	RRu	4.56		
	P	N.S.		
Random	RR	1.87		
	RRl	0.77		
	RRu	4.56		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	4.86		4.86
	Het Chi	0.00		0.00
	Het df	0		0
	Het P	N.S.		N.S.
Fixed	RR	1.87		1.87
	RRl	0.77		0.77
	RRu	4.56		4.56
	P	N.S.		N.S.
Random	RR	1.87		1.87
	RRl	0.77		0.77
	RRu	4.56		4.56
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M9 - 4

IESLC - Meta-analysis of Ex Smoking, Cigars only
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	AGEL	AGEH	RACE	FOL	ADENO	LOC	START	STYP	ADJ	DENOM
WYNDE7	34	m	0	0	all	-	KII	NAmer	1977	CC	0	nev any

Appendix Table M9 - 5

IESLC - Meta-analysis of Ex Smoking, Cigars only
 Adenocarcinoma
 Unadjusted

REF	NRR	SEX	ADJ	Numbers Exposed		Non-exposed		RR	95.00%CI
				Case	Cont	Case	Cont		
WYNDE7	34	m	0	6	70	42	918	1.87	(0.77- 4.56)
Totals				6	70	42	918		

*prospective study

REF	NRR	SEX	ADJ	Ys	Ws	Qs	Ps
WYNDE7	34	m	0	0.63	4.86	0.00	0.1665

RR data

	N	1
	NS	1
	Wt	4.86
Het	Chi	0.00
Het	df	0
Het	P	N.S.
Fixed	RR	1.87
	RRl	0.77
	RRu	4.56
	P	N.S.
Random	RR	1.87
	RRl	0.77
	RRu	4.56
	P	N.S.

Appendix Table M9 - 6

IESLC - Meta-analysis of Ex Smoking, Cigars only
 Adenocarcinoma
 Unadjusted

RR data

	N	1		
	NS	1		
	Wt	4.86		
	Het Chi	0.00		
	Het df	0		
	Het P	N.S.		
Fixed	RR	1.87		
	RRl	0.77		
	RRu	4.56		
	P	N.S.		
Random	RR	1.87		
	RRl	0.77		
	RRu	4.56		
	P	N.S.		
	RR Description:Sex(RR)			
	combined	male	female	Total
	N	1		1
	NS	1		1
	Wt	4.86		4.86
	Het Chi	0.00		0.00
	Het df	0		0
	Het P	N.S.		N.S.
Fixed	RR	1.87		1.87
	RRl	0.77		0.77
	RRu	4.56		4.56
	P	N.S.		N.S.
Random	RR	1.87		1.87
	RRl	0.77		0.77
	RRu	4.56		4.56
	P	N.S.		N.S.
Between	Chi			
Between	df			
Between	P			N.S.

Appendix Table M9 - 7

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

Appendix Table M9 - 8

IESLC - Meta-analysis of Ex Smoking, Cigars only
Adenocarcinoma
Potentially overlapping studies

REF	REFGP	PRINC	OVERLAP/LINK
WYNDE7	WYNDE6	2	WYNDE5/6/7/8