

Spontaneous tumor pct: 68% FA 93 2 33 31
 in ctrl. - Total - 41 42

Control 1 vs. Medium

Lacrimalglands (lacrim) IN 94-662 1 2 6 0.090 0.047 0.053
 COMB_adenocarcinoma[M] (adeno) IN 94-662 2 56 53

FA 631 1 0 1

FA 631 2 40 44

Spontaneous tumor pct: 3% in ctrl. - Total - 2 7

Liver (liv) IN 94-662 1 23 22 0.994 0.992 0.992
 COMB_hepatocellularcarci (hepat) IN 94-662 2 17 29

FA 424 1 1 0

FA 424 2 53 59

FA 429 1 1 0

FA 429 2 52 59

FA 438 1 0 1

FA 438 2 52 58

FA 456 1 1 0

FA 456 2 50 58

FA 484 1 1 0

FA 484 2 49 57

FA 505 1 0 1

FA 505 2 49 56

FA 512 1 1 0

FA 512 2 48 55

FA 526 1 0 1

FA 526 2 48 54

FA 533 1 1 0

FA 533 2 47 54

FA 540 1 0 1

FA 540 2 47 53

FA 547 1 1 0

FA 547 2 46 53

FA 554 1 0 1

FA 554 2 46 52

FA 561 1 0 1

FA 561 2 46 50

FA 564 1 0 1

FA 564 2 46 49

FA 575 1 0 1

FA 575 2 46 47

FA 589 1 1 0

FA 589 2 44 46

FA 594 1 1 0

FA 594 2 43 46

FA 603 1 1 0

FA 603 2 42 46

FA 610 1 1 0

FA 610 2 41 46

FA 620 1 1 0

FA 620 2 40 46

FA 632 1 2 0

FA 632 2 37 43

FA 638 1 1 0

FA 638 2 36 42

FA 652 1 3 1

FA 652 2 33 41

Spontaneous tumor pct: 68% in ctrl. - Total - 41 31

Testes (26) IN 94-662 1 0 2 0.256 0.081 0.102
 interstitial-celltumour (43) IN 94-662 2 58 58

Spontaneous tumor pct: <= 1% in ctrl. - Total - 0 2

Control 1 vs. High

Lacrimalglands (lacrim) IN 51-80 1 0 1 0.221 0.127 0.129
 COMB_adenocarcinoma[M] (adeno) IN 51-80 2 8 14

		IN 94-95	1	2	4	
		IN 94-95	2	30	35	
		FA 88	1	0	1	
		FA 88	2	41	40	
Spontaneous tumor pct: 3%	in ctrl.	- Total	-	2	6	
Liver	(liv	) IN 0-50	1	1	0	
COMB_hepatocellularcarci	(hepat	) IN 0-50	2	5	0	0.874 0.843 0.844
		IN 51-80	1	1	0	
		IN 51-80	2	0	1	
		IN 81-93	1	1	1	
		IN 81-93	2	2	2	
		IN 94-95	1	20	19	
		IN 94-95	2	12	20	
		FA 57	1	0	1	
		FA 57	2	54	59	
		FA 58	1	0	1	
		FA 58	2	54	58	
		FA 61	1	2	1	
		FA 61	2	52	57	
		FA 63	1	0	2	
		FA 63	2	52	55	
		FA 65	1	1	2	
		FA 65	2	50	53	
		FA 67	1	0	1	
		FA 67	2	50	52	
		FA 69	1	1	0	
		FA 69	2	49	52	
		FA 70	1	0	1	
		FA 70	2	49	51	
		FA 72	1	0	1	
		FA 72	2	49	50	
		FA 73	1	1	1	
		FA 73	2	48	49	
		FA 75	1	0	1	
		FA 75	2	48	48	
		FA 76	1	1	1	
		FA 76	2	47	47	
		FA 78	1	1	0	
		FA 78	2	46	46	
		FA 79	1	0	1	
		FA 79	2	46	45	
		FA 82	1	0	1	
		FA 82	2	46	44	
		FA 84	1	1	0	
		FA 84	2	44	44	
		FA 85	1	1	0	
		FA 85	2	43	44	
		FA 86	1	1	2	
		FA 86	2	42	42	
		FA 87	1	1	0	
		FA 87	2	41	41	
		FA 89	1	1	0	
		FA 89	2	40	40	
		FA 90	1	2	0	
		FA 90	2	38	39	
		FA 91	1	1	0	
		FA 91	2	36	39	
		FA 93	1	3	0	
		FA 93	2	33	39	
Spontaneous tumor pct: 68%	in ctrl.	- Total	-	41	37	
Testes	(26	) IN 94-95	1	0	2	0.298 0.098 0.102
interstitial-celltumour	(43	) IN 94-95	2	32	37	
Spontaneous tumor pct: <= 1%	in ctrl.	- Total	-	0	2	

Control 2 vs. Low

Testes	(26	) IN 81-93	1	0	1	
interstitial-celltumour	(43	) IN 81-93	2	12	9	0.454 0.136 0.463

Spontaneous tumor pct: <= 1% in ctrl. - Total		-	0	1	
Lacrimalglands	(lacrim)	IN 51-80	1	0	2
COMB_adenocarcinoma[M]	(adeno)	IN 51-80	2	13	15
		IN 81-93	1	1	0
		IN 81-93	2	11	10
		IN 94-95	1	1	5
		IN 94-95	2	29	26
		FA 72	1	0	1
		FA 72	2	49	53
Spontaneous tumor pct: 3% in ctrl. - Total		-	2	8	
Liver	(liv)	IN 51-80	1	0	2
COMB_hepatocellularcarci	(hepat)	IN 51-80	2	3	3
		IN 81-93	1	0	1
		IN 81-93	2	4	3
		IN 94-95	1	17	20
		IN 94-95	2	13	11
		FA 63	1	2	1
		FA 63	2	51	58
		FA 68	1	1	0
		FA 68	2	50	57
		FA 69	1	0	1
		FA 69	2	50	56
		FA 70	1	1	0
		FA 70	2	49	56
		FA 71	1	0	1
		FA 71	2	49	55
		FA 72	1	1	2
		FA 72	2	48	52
		FA 73	1	1	3
		FA 73	2	47	48
		FA 74	1	1	0
		FA 74	2	45	48
		FA 75	1	0	1
		FA 75	2	45	47
		FA 78	1	1	2
		FA 78	2	44	44
		FA 79	1	2	1
		FA 79	2	42	43
		FA 80	1	0	1
		FA 80	2	42	42
		FA 82	1	1	1
		FA 82	2	41	40
		FA 83	1	1	0
		FA 83	2	38	40
		FA 85	1	1	1
		FA 85	2	37	39
		FA 89	1	1	0
		FA 89	2	35	38
		FA 90	1	0	1
		FA 90	2	35	36
		FA 91	1	2	1
		FA 91	2	33	33
		FA 93	1	2	2
		FA 93	2	30	31
Spontaneous tumor pct: 58% in ctrl. - Total		-	35	42	

0.060 0.031 0.063

0.292 0.247 0.292

APPEARS THIS WAY
ON ORIGINAL

Control 2 vs. Medium

Testes	(26	)	IN 94-95	1	0	2			
interstitial-celltumour	(43	)	IN 94-95	2	30	37			0.315 0.105 0.131
Spontaneous tumor pct: <= 1% in ctrl.	-	Total	-	-	0	2			
Lacrimalglands	(lacrim	)	IN 81-93	1	1	3			
COMB_adenocarcinoma[M]	(adeno	)	IN 81-93	2	11	7			0.093 0.049 0.056
			IN 94-95	1	1	3			
			IN 94-95	2	29	36			
			FA 90	1	0	1			
			FA 90	2	35	44			
Spontaneous tumor pct: 3% in ctrl.	-	Total	-	-	2	7			
Liver	(liv	)	IN 51-80	1	0	1			
COMB_hepatocellularcarci	(hepat	)	IN 51-80	2	3	2			0.968 0.956 0.958
			IN 81-93	1	0	1			
			IN 81-93	2	4	7			
			IN 94-95	1	17	20			
			IN 94-95	2	13	19			
			FA 63	1	2	1			
			FA 63	2	51	58			
			FA 68	1	1	0			
			FA 68	2	50	57			
			FA 70	1	1	0			
			FA 70	2	49	57			
			FA 72	1	1	1			
			FA 72	2	48	56			
			FA 73	1	1	0			
			FA 73	2	47	56			
			FA 74	1	1	0			
			FA 74	2	45	55			
			FA 75	1	0	1			
			FA 75	2	45	54			
			FA 77	1	0	1			
			FA 77	2	45	53			
			FA 78	1	1	0			
			FA 78	2	44	53			
			FA 79	1	2	1			
			FA 79	2	42	52			
			FA 80	1	0	1			
			FA 80	2	42	50			
			FA 81	1	0	1			
			FA 81	2	42	49			
			FA 82	1	1	1			
			FA 82	2	41	48			
			FA 83	1	1	0			
			FA 83	2	38	47			
			FA 85	1	1	0			
			FA 85	2	37	46			
			FA 89	1	1	0			
			FA 89	2	35	46			
			FA 91	1	2	0			
			FA 91	2	33	42			
			FA 93	1	2	1			
			FA 93	2	30	41			
Spontaneous tumor pct: 58% in ctrl.	-	Total	-	-	35	31			

Control 2 vs. High

Testes	(26	)	IN 94-95	1	0	2			
interstitial-celltumour	(43	)	IN 94-95	2	30	37			0.315 0.105 0.110
Spontaneous tumor pct: <= 1% in ctrl.	-	Total	-	-	0	2			
Lacrimalglands	(lacrim	)	IN 51-80	1	0	1			
COMB_adenocarcinoma[M]	(adeno	)	IN 51-80	2	13	14			0.167 0.092 0.094
			IN 81-93	1	1	0			
			IN 81-93	2	11	5			

	IN 94-95	1	1	4
	IN 94-95	2	29	35
	FA 88	1	0	1
	FA 88	2	36	40
Spontaneous tumor pct: 3%	in ctrl. - Total	-	2	6

Liver	(liv	)	IN 81-93	1	0	1	
COMB_hepatocellularcarci	(hepat	)	IN 81-93	2	4	2	0.753 0.707 0.709
			IN 94-95	1	17	19	
			IN 94-95	2	13	20	
			FA 57	1	0	1	
			FA 57	2	55	59	
			FA 58	1	0	1	
			FA 58	2	55	58	
			FA 61	1	0	1	
			FA 61	2	53	57	
			FA 63	1	2	2	
			FA 63	2	51	55	
			FA 65	1	0	2	
			FA 65	2	51	53	
			FA 67	1	0	1	
			FA 67	2	51	52	
			FA 68	1	1	0	
			FA 68	2	50	52	
			FA 70	1	1	1	
			FA 70	2	49	51	
			FA 72	1	1	1	
			FA 72	2	48	50	
			FA 73	1	1	1	
			FA 73	2	47	49	
			FA 74	1	1	0	
			FA 74	2	45	49	
			FA 75	1	0	1	
			FA 75	2	45	48	
			FA 76	1	0	1	
			FA 76	2	45	47	
			FA 78	1	1	0	
			FA 78	2	44	46	
			FA 79	1	2	1	
			FA 79	2	42	45	
			FA 82	1	1	1	
			FA 82	2	41	44	
			FA 83	1	1	0	
			FA 83	2	38	44	
			FA 85	1	1	0	
			FA 85	2	37	44	
			FA 86	1	0	2	
			FA 86	2	37	42	
			FA 89	1	1	0	
			FA 89	2	35	40	
			FA 91	1	2	0	
			FA 91	2	33	39	
			FA 93	1	2	0	
			FA 93	2	30	39	
Spontaneous tumor pct: 58%	in ctrl. - Total	-			35	37	

Control 1&2 vs. Low

Testes	(26	)	IN 81-93	1	0	0	1	
interstitial-celltumour	(43	)	IN 81-93	2	14	12	9	0.277 0.053 0.309
Spontaneous tumor pct: <= 1%	in ctrl. - Total	-			0	0	1	

Lacrimalglands	(lacrim	)	IN 51-80	1	0	0	2	
COMB_adenocarcinoma[M]	(adeno	)	IN 51-80	2	8	13	15	0.021 0.008 0.019
			IN 81-93	1	0	1	0	
			IN 81-93	2	14	11	10	
			IN 94-95	1	2	1	5	
			IN 94-95	2	30	29	26	
			FA 72	1	0	0	1	
			FA 72	2	49	49	53	

Spontaneous tumor pct: 3% in ctrl. - Total

2 2 8

Liver	(liv	)	IN 0-50	1	1	0	0	0.361	0.321	0.364
COMB_hepatocellularcarci	(hepat	)	IN 0-50	2	5	5	1			
			IN 51-80	1	1	0	2			
			IN 51-80	2	0	3	3			
			IN 81-93	1	1	0	1			
			IN 81-93	2	2	4	3			
			IN 94-95	1	20	17	20			
			IN 94-95	2	12	13	11			
			FA 61	1	2	0	0			
			FA 61	2	52	53	59			
			FA 63	1	0	2	1			
			FA 63	2	52	51	58			
			FA 65	1	1	0	0			
			FA 65	2	50	51	58			
			FA 68	1	0	1	0			
			FA 68	2	50	50	57			
			FA 69	1	1	0	1			
			FA 69	2	49	50	56			
			FA 70	1	0	1	0			
			FA 70	2	49	49	56			
			FA 71	1	0	0	1			
			FA 71	2	49	49	55			
			FA 72	1	0	1	2			
			FA 72	2	49	48	52			
			FA 73	1	1	1	3			
			FA 73	2	48	47	48			
			FA 74	1	0	1	0			
			FA 74	2	48	45	48			
			FA 75	1	0	0	1			
			FA 75	2	48	45	47			
			FA 76	1	1	0	0			
			FA 76	2	47	45	47			
			FA 78	1	1	1	2			
			FA 78	2	46	44	44			
			FA 79	1	0	2	1			
			FA 79	2	46	42	43			
			FA 80	1	0	0	1			
			FA 80	2	46	42	42			
			FA 82	1	0	1	1			
			FA 82	2	46	41	40			
			FA 83	1	0	1	0			
			FA 83	2	46	38	40			
			FA 84	1	1	0	0			
			FA 84	2	44	38	40			
			FA 85	1	1	1	1			
			FA 85	2	43	37	39			
			FA 86	1	1	0	0			
			FA 86	2	42	37	38			
			FA 87	1	1	0	0			
			FA 87	2	41	36	38			
			FA 89	1	1	1	0			
			FA 89	2	40	35	38			
			FA 90	1	2	0	1			
			FA 90	2	38	35	36			
			FA 91	1	1	2	1			
			FA 91	2	36	33	33			
			FA 93	1	3	2	2			
			FA 93	2	33	30	31			
Spontaneous tumor pct: 63% in ctrl. - Total				-	41	35	42			

Control 1&2 vs. Medium

Testes	(26	)	IN 94-95	1	0	0	2	0.146	0.036	0.048
Interstitial-celltumour	(43	)	IN 94-95	2	32	30	37			
Spontaneous tumor pct: <= 1% in ctrl. - Total				-	0	0	2			
Lacrimalglands	(lacrim	)	IN 81-93	1	0	1	3	0.040	0.017	0.020
COMB_adenocarcinoma[M]	(adeno	)	IN 81-93	2	14	11	7			

	IN 94-95	1	2	1	3	
	IN 94-95	2	30	29	36	
	FA 90	1	0	0	1	
	FA 90	2	40	35	44	
Spontaneous tumor pct: 3%	in ctrl. - Total	-	2	2	7	
Liver	(liv) IN 0-50	1	1	0	0	0.993 0.989 0.989
COMB_hepatocellularcarci	(hepat) IN 0-50	2	5	5	1	
	IN 51-80	1	1	0	1	
	IN 51-80	2	0	3	2	
	IN 81-93	1	1	0	1	
	IN 81-93	2	2	4	7	
	IN 94-95	1	20	17	20	
	IN 94-95	2	12	13	19	
	FA 61	1	2	0	0	
	FA 61	2	52	53	59	
	FA 63	1	0	2	1	
	FA 63	2	52	51	58	
	FA 65	1	1	0	0	
	FA 65	2	50	51	58	
	FA 68	1	0	1	0	
	FA 68	2	50	50	57	
	FA 69	1	1	0	0	
	FA 69	2	49	50	57	
	FA 70	1	0	1	0	
	FA 70	2	49	49	57	
	FA 72	1	0	1	1	
	FA 72	2	49	48	56	
	FA 73	1	1	1	0	
	FA 73	2	48	47	56	
	FA 74	1	0	1	0	
	FA 74	2	48	45	55	
	FA 75	1	0	0	1	
	FA 75	2	48	45	54	
	FA 76	1	1	0	0	
	FA 76	2	47	45	54	
	FA 77	1	0	0	1	
	FA 77	2	47	45	53	
	FA 78	1	1	1	0	
	FA 78	2	46	44	53	
	FA 79	1	0	2	1	
	FA 79	2	46	42	52	
	FA 80	1	0	0	1	
	FA 80	2	46	42	50	
	FA 81	1	0	0	1	
	FA 81	2	46	42	49	
	FA 82	1	0	1	1	
	FA 82	2	46	41	48	
	FA 83	1	0	1	0	
	FA 83	2	46	38	47	
	FA 84	1	1	0	0	
	FA 84	2	44	38	46	
	FA 85	1	1	1	0	
	FA 85	2	43	37	46	
	FA 86	1	1	0	0	
	FA 86	2	42	37	46	
	FA 87	1	1	0	0	
	FA 87	2	41	36	46	
	FA 89	1	1	1	0	
	FA 89	2	40	35	46	
	FA 90	1	2	0	0	
	FA 90	2	38	35	45	
	FA 91	1	1	2	0	
	FA 91	2	36	33	42	
	FA 93	1	3	2	1	
	FA 93	2	33	30	41	
Spontaneous tumor pct: 63%	in ctrl. - Total	-	41	35	31	

Control 1&2 vs. High

Testes	(26	)	IN 94-95	1	0	0	2			
interstitial-celltumour	(43	)	IN 94-95	2	32	30	37			
Spontaneous tumor pct: <=	1%	in ctrl.	- Total	-	0	0	2	0.146	0.036	0.038
Lacrimalglands	(lacrim	)	IN 51-80	1	0	0	1			
COMB_adenocarcinoma(M)	(adeno	)	IN 51-80	2	8	13	14			
			IN 81-93	1	0	1	0	0.102	0.053	0.054
			IN 81-93	2	14	11	5			
			IN 94-95	1	2	1	4			
			IN 94-95	2	30	29	35			
			FA 88	1	0	0	1			
			FA 88	2	41	36	40			
Spontaneous tumor pct: 3%		in ctrl.	- Total	-	2	2	6			
Liver	(liv	)	IN 0-50	1	1	0	0			
COMB_hepatocellularcarci	(hepat	)	IN 0-50	2	5	5	0	0.844	0.814	0.815
			IN 51-80	1	1	0	0			
			IN 51-80	2	0	3	1			
			IN 81-93	1	1	0	1			
			IN 81-93	2	2	4	2			
			IN 94-95	1	20	17	19			
			IN 94-95	2	12	13	20			
			FA 57	1	0	0	1			
			FA 57	2	54	55	59			
			FA 58	1	0	0	1			
			FA 58	2	54	55	58			
			FA 61	1	2	0	1			
			FA 61	2	52	53	57			
			FA 63	1	0	2	2			
			FA 63	2	52	51	55			
			FA 65	1	1	0	2			
			FA 65	2	50	51	53			
			FA 67	1	0	0	1			
			FA 67	2	50	51	52			
			FA 68	1	0	1	0			
			FA 68	2	50	50	52			
			FA 69	1	1	0	0			
			FA 69	2	49	50	52			
			FA 70	1	0	1	1			
			FA 70	2	49	49	51			
			FA 72	1	0	1	1			
			FA 72	2	49	48	50			
			FA 73	1	1	1	1			
			FA 73	2	48	47	49			
			FA 74	1	0	1	0			
			FA 74	2	48	45	49			
			FA 75	1	0	0	1			
			FA 75	2	48	45	46			
			FA 76	1	1	0	1			
			FA 76	2	47	45	47			
			FA 78	1	1	1	0			
			FA 78	2	46	44	46			
			FA 79	1	0	2	1			
			FA 79	2	46	42	45			
			FA 82	1	0	1	1			
			FA 82	2	46	41	44			
			FA 83	1	0	1	0			
			FA 83	2	46	38	44			
			FA 84	1	1	0	0			
			FA 84	2	44	38	44			
			FA 85	1	1	1	0			
			FA 85	2	43	37	44			
			FA 86	1	1	0	2			
			FA 86	2	42	37	42			
			FA 87	1	1	0	0			
			FA 87	2	41	36	41			
			FA 89	1	1	1	0			
			FA 89	2	40	35	40			

FA 90	1	2	0	0
FA 90	2	38	35	39
FA 91	1	1	2	0
FA 91	2	36	33	39
FA 93	1	3	2	0
FA 93	2	33	30	39
Spontaneous tumor pct: 63% in ctrl. - Total	-	41	35	37

Analysis of Female Mice

Trend Test

Analysis of Carcinogenic Potential in Female Mouse
Test of Dose-Response (Tumor) Positive Linear Trend
Study No. M12401

Run Date & Time: October 5, 1999 (17:05)

Note: Dose Levels Included: CTRL1 CTRL2 LOW MED HIGH (0 0 1 5.5 30)
Missing value in Tumor-Caused Death is treated as tumor not causing death
Tumor Type: IN: Incidental (nonfatal) tumor, FA: Fatal tumor.

ORGAN/TISSUE NAME AND TUMOR NAME	(ORG#) (TMR#)	TUMOR TIME TYPES STRATA	ROW NO.	2xC CONTINGENCY -----TABLES-----	EXACT ASYMP ASYMP PROB PROB PROB /CONT CORR =P(STAT .GE. OBSERVED)
Lacrimalglands	(lacr	) IN 53-78	1	0 0 0 0 1	
COMB_adenocarcinoma[M]	(adc	) IN 53-78	2	5 3 4 4 2	
		IN 79-91	1	0 1 2 0 0	
		IN 79-91	2	9 8 8 6 13	
		IN 92-103	1	0 0 0 4 1	
		IN 92-103	2	10 13 13 8 8	
		IN 104-105	1	4 6 1 3 2	
		IN 104-105	2	30 28 28 34 32	
		FA 87	1	1 0 0 0 1	
		FA 87	2	47 51 46 55 47	
		FA 88	1	0 0 1 0 0	
		FA 88	2	46 51 44 55 47	
		FA 102	1	0 0 0 1 0	
		FA 102	2	34 36 33 37 37	
		FA 104	1	0 0 1 0 0	
		FA 104	2	34 34 29 37 34	
Spontaneous tumor pct: 10% in ctrl. - Total	-		-	5 7 5 8 5	
Liver	(liv	) IN 53-78	1	0 0 0 1 0	0.099 0.096 0.097
COMB_hepatocellularcarcinoma	(hep)	) IN 53-78	2	5 2 4 3 3	
		IN 79-91	1	0 0 2 0 2	
		IN 79-91	2	10 8 9 6 11	
		IN 92-103	1	0 0 1 2 1	
		IN 92-103	2	10 13 8 10 7	
		IN 104-105	1	3 6 6 11 8	
		IN 104-105	2	31 28 24 26 26	
		FA 74	1	0 1 0 0 0	
		FA 74	2	54 57 55 58 58	
		FA 86	1	0 0 0 0 1	
		FA 86	2	48 52 48 55 50	
		FA 90	1	0 1 0 0 0	
		FA 90	2	44 49 44 53 46	
		FA 93	1	0 0 1 0 0	
		FA 93	2	44 47 42 50 42	
		FA 95	1	0 0 0 1 0	
		FA 95	2	43 45 39 47 41	
		FA 96	1	0 0 1 0 0	
		FA 96	2	40 43 37 46 39	
		FA 99	1	0 0 1 0 0	
		FA 99	2	37 39 35 43 37	
		FA 102	1	0 0 1 0 0	
		FA 102	2	34 36 32 38 37	
		FA 103	1	0 0 0 0 1	
		FA 103	2	34 34 31 37 36	

Spontaneous tumor pct: 9% in ctrl. - Total - 3 8 13 15 13

Pairwise Comparisons

Control 1 vs. Low

Lacrimalglands	(lacr	)	IN 79-91	1	0	2			
COMB_adenocarcinoma[M]	(adc	)	IN 79-91	2	9	8	0.576	0.450	0.578
			IN 104-105	1	4	1			
			IN 104-105	2	30	28			
			FA 87	1	1	0			
			FA 87	2	47	46			
			FA 88	1	0	1			
			FA 88	2	46	44			
			FA 104	1	0	1			
			FA 104	2	34	29			
Spontaneous tumor pct: 8%			in ctrl. - Total	-	5	5			
Liver	(liv	)	IN 79-91	1	0	2	0.005	0.002	0.006
COMB_hepatocellularcarcinoma	(hep	)	IN 79-91	2	10	9			
			IN 92-103	1	0	1			
			IN 92-103	2	10	8			
			IN 104-105	1	3	6			
			IN 104-105	2	31	24			
			FA 93	1	0	1			
			FA 93	2	44	42			
			FA 96	1	0	1			
			FA 96	2	40	37			
			FA 99	1	0	1			
			FA 99	2	37	35			
			FA 102	1	0	1			
			FA 102	2	34	32			
Spontaneous tumor pct: 5%			in ctrl. - Total	-	3	13			

Control 1 vs. Medium

Lacrimalglands	(lacr	)	IN 92-103	1	0	4	0.363	0.259	0.276
COMB_adenocarcinoma[M]	(adc	)	IN 92-103	2	10	8			
			IN 104-105	1	4	3			
			IN 104-105	2	30	34			
			FA 87	1	1	0			
			FA 87	2	47	55			
			FA 102	1	0	1			
			FA 102	2	34	37			
Spontaneous tumor pct: 8%			in ctrl. - Total	-	5	8			
Liver	(liv	)	IN 53-78	1	0	1	0.003	0.001	0.002
COMB_hepatocellularcarcinoma	(hep	)	IN 53-78	2	5	3			
			IN 92-103	1	0	2			
			IN 92-103	2	10	10			
			IN 104-105	1	3	11			
			IN 104-105	2	31	26			
			FA 95	1	0	1			
			FA 95	2	43	47			
Spontaneous tumor pct: 5%			in ctrl. - Total	-	3	15			

Control 1 vs. High

Lacrimalglands	(lacr	)	IN 53-78	1	0	1	0.587	0.460	0.465
COMB_adenocarcinoma[M]	(adc	)	IN 53-78	2	5	2			
			IN 92-103	1	0	1			
			IN 92-103	2	10	8			
			IN 104-105	1	4	2			
			IN 104-105	2	30	32			
			FA 87	1	1	1			
			FA 87	2	47	47			
Spontaneous tumor pct: 8%			in ctrl. - Total	-	5	5			

Liver	(liv	)	IN 79-91	1	0	2			
COMB_hepatocellularcarcinoma	(hep)	)	IN 79-91	2	10	11	0.008	0.004	0.004
			IN 92-103	1	0	1			*(P<0.01)
			IN 92-103	2	10	7			
			IN 104-105	1	3	8			
			IN 104-105	2	31	26			
			FA 86	1	0	1			
			FA 86	2	48	50			
			FA 103	1	0	1			
			FA 103	2	34	36			
Spontaneous tumor pct: 5%			in ctrl. - Total	-	3	13			

Control 2 vs. Low

Lacrimalglands	(lacr	)	IN 79-91	1	1	2			
COMB_adenocarcinoma[M]	(adc	)	IN 79-91	2	8	8	0.772	0.672	0.773
			IN 104-105	1	6	1			
			IN 104-105	2	28	28			
			FA 88	1	0	1			
			FA 88	2	51	44			
			FA 104	1	0	1			
			FA 104	2	34	29			
Spontaneous tumor pct: 12%			in ctrl. - Total	-	7	5			

Liver	(liv	)	IN 79-91	1	0	2			
COMB_hepatocellularcarcinoma	(hep)	)	IN 79-91	2	8	9	0.127	0.086	0.128
			IN 92-103	1	0	1			
			IN 92-103	2	13	8			
			IN 104-105	1	6	6			
			IN 104-105	2	28	24			
			FA 74	1	1	0			
			FA 74	2	57	55			
			FA 90	1	1	0			
			FA 90	2	49	44			
			FA 93	1	0	1			
			FA 93	2	47	42			
			FA 96	1	0	1			
			FA 96	2	43	37			
			FA 99	1	0	1			
			FA 99	2	39	35			
			FA 102	1	0	1			
			FA 102	2	36	32			
Spontaneous tumor pct: 13%			in ctrl. - Total	-	8	13			

Control 2 vs. Medium

Lacrimalglands	(lacr	)	IN 79-91	1	1	0			
COMB_adenocarcinoma[M]	(adc	)	IN 79-91	2	8	6	0.505	0.397	0.416
			IN 92-103	1	0	4			
			IN 92-103	2	13	8			
			IN 104-105	1	6	3			
			IN 104-105	2	28	34			
			FA 102	1	0	1			
			FA 102	2	36	37			
Spontaneous tumor pct: 12%			in ctrl. - Total	-	7	8			

Liver	(liv	)	IN 53-78	1	0	1			
COMB_hepatocellularcarcinoma	(hep)	)	IN 53-78	2	2	3	0.125	0.084	0.091
			IN 92-103	1	0	2			
			IN 92-103	2	13	10			
			IN 104-105	1	6	11			
			IN 104-105	2	28	26			
			FA 74	1	1	0			
			FA 74	2	57	58			
			FA 90	1	1	0			
			FA 90	2	49	53			
			FA 95	1	0	1			
			FA 95	2	45	47			
Spontaneous tumor pct: 13%			in ctrl. - Total	-	8	15			

Control 2 vs. High

Lacrimalglands	(lacr	) IN 53-78	1	0	1	
COMB_adenocarcinoma[M]	(adc	) IN 53-78	2	3	2	0.813 0.722 0.726
		IN 79-91	1	1	0	
		IN 79-91	2	8	13	
		IN 92-103	1	0	1	
		IN 92-103	2	13	8	
		IN 104-105	1	6	2	
		IN 104-105	2	28	32	
		FA 87	1	0	1	
		FA 87	2	51	47	
Spontaneous tumor pct: 12%	in ctrl.	- Total	-	7	5	
Liver	(liv	) IN 79-91	1	0	2	
COMB_hepatocellularcarcinoma	(hep)	IN 79-91	2	8	11	0.186 0.130 0.132
		IN 92-103	1	0	1	
		IN 92-103	2	13	7	
		IN 104-105	1	6	8	
		IN 104-105	2	28	26	
		FA 74	1	1	0	
		FA 74	2	57	58	
		FA 86	1	0	1	
		FA 86	2	52	50	
		FA 90	1	1	0	
		FA 90	2	49	46	
		FA 103	1	0	1	
		FA 103	2	34	36	
Spontaneous tumor pct: 13%	in ctrl.	- Total	-	8	13	

Control 1&2 vs. Low

Organ	Tumor Type	Group	IN 79-91	IN 104-105	FA 87	FA 88	FA 104	Spontaneous tumor pct:	in ctrl.	- Total	0.660	0.565	0.669
Lacrimalglands	(lacr	)	IN 79-91	1	0	1	2						
COMB_adenocarcinoma[M]	(adc	)	IN 79-91	2	9	8	8						
			IN 104-105	1	4	6	1						
			IN 104-105	2	30	28	28						
			FA 87	1	1	0	0						
			FA 87	2	47	51	46						
			FA 88	1	0	0	1						
			FA 88	2	46	51	44						
			FA 104	1	0	0	1						
			FA 104	2	34	34	29						
Spontaneous tumor pct: 10%			in ctrl.	-	5	7	5						
Liver	(liv	)	IN 79-91	1	0	0	2						
COMB_hepatocellularcarcinoma	(hep)	)	IN 79-91	2	10	8	9						
			IN 92-103	1	0	0	1						
			IN 92-103	2	10	13	8						
			IN 104-105	1	3	6	6						
			IN 104-105	2	31	28	24						
			FA 74	1	0	1	0						
			FA 74	2	54	57	55						
			FA 90	1	0	1	0						
			FA 90	2	44	49	44						
			FA 93	1	0	0	1						
			FA 93	2	44	47	42						
			FA 96	1	0	0	1						
			FA 96	2	40	43	37						
			FA 99	1	0	0	1						
			FA 99	2	37	39	35						
			FA 102	1	0	0	1						
			FA 102	2	34	36	32						
Spontaneous tumor pct: 9%			in ctrl.	-	3	8	13						

Control 1&2 vs. Medium

Lacrimalglands	(lacr	)	IN 79-91	1	0	1	0	0.378 0.295 0.310
COMB_adenocarcinoma[M]	(adc	)	IN 79-91	2	9	8	6	
			IN 92-103	1	0	0	4	
			IN 92-103	2	10	13	8	
			IN 104-105	1	4	6	3	
			IN 104-105	2	30	28	34	
			FA 87	1	1	0	0	
			FA 87	2	47	51	55	
			FA 102	1	0	0	1	
			FA 102	2	34	36	37	
Spontaneous tumor pct: 10% in ctrl. - Total				-	5	7	8	
Liver	(liv	)	IN 53-78	1	0	0	1	0.009 0.004 0.005 *(p<0.01)
COMB_hepatocellularcarcinoma	(hep)	)	IN 53-78	2	5	2	3	
			IN 92-103	1	0	0	2	
			IN 92-103	2	10	13	10	
			IN 104-105	1	3	6	11	
			IN 104-105	2	31	28	26	
			FA 74	1	0	1	0	
			FA 74	2	54	57	58	
			FA 90	1	0	1	0	
			FA 90	2	44	49	53	
			FA 95	1	0	0	1	
			FA 95	2	43	45	47	
Spontaneous tumor pct: 9% in ctrl. - Total				-	3	8	15	

Control 1&2 vs. High

Lacrimalglands	(lacr	)	IN 53-78	1	0	0	1	0.721 0.631 0.635
COMB_adenocarcinoma[M]	(adc	)	IN 53-78	2	5	3	2	
			IN 79-91	1	0	1	0	
			IN 79-91	2	9	8	13	
			IN 92-103	1	0	0	1	
			IN 92-103	2	10	13	8	
			IN 104-105	1	4	6	2	
			IN 104-105	2	30	28	32	
			FA 87	1	1	0	1	
			FA 87	2	47	51	47	
Spontaneous tumor pct: 10% in ctrl. - Total				-	5	7	5	
Liver	(liv	)	IN 79-91	1	0	0	2	0.024 0.012 0.012
COMB_hepatocellularcarcinoma	(hep)	)	IN 79-91	2	10	8	11	
			IN 92-103	1	0	0	1	
			IN 92-103	2	10	13	7	
			IN 104-105	1	3	6	8	
			IN 104-105	2	31	28	26	
			FA 74	1	0	1	0	
			FA 74	2	54	57	58	
			FA 86	1	0	0	1	
			FA 86	2	48	52	50	
			FA 90	1	0	1	0	
			FA 90	2	44	49	46	
			FA 103	1	0	0	1	
			FA 103	2	34	34	36	
Spontaneous tumor pct: 9% in ctrl. - Total				-	3	8	13	

-EOF-

APPEARS THIS WAY
ON ORIGINAL