Final_1 - EMIM Rats

NTP Study Number:	C07018
Lock Date:	05/25/2018
Cage Range:	ALL
Date Range:	ALL
Reasons For Removal:	ALL
Removal Date Range:	ALL
Treatment Groups:	Include ALL
Study Gender:	Both
TDMSE Version:	3.0.2.3_002
PWG Approval Date:	NONE

MALE RATS

FIRST TERMINAL SACRIFICE AT **92** DAYS

INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = 0 mg/mL male

TOTAL 10	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 10

UNCENSORED DEATH DAYS

None

CENSORED DEATH DAYS

None

DOSE = 1 mg/mL male

TOTAL 10	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 10

UNCENSORED DEATH DAYS

None

CENSORED DEATH DAYS

None

DOSE = 3 mg/mL male

TOTAL 10	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 10

UNCENSORED DEATH DAYS

None

CENSORED DEATH DAYS

None

DOSE = 10 mg/mL male

TOTAL 10	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 10

UNCENSORED DEATH DAYS

None

CENSORED DEATH DAYS

None

MALE RATS

FIRST TERMINAL SACRIFICE AT **92** DAYS

KAPLAN-MEIER SURVIVAL PROBABILITY ESTIMATES (%)

DOSE	TIME (DAYS)									
	10	20	30	40	50	60	70	80	90	92(A)
0 mg/mL male	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 mg/mL male	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
3 mg/mL male	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10 mg/mL male	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(A) FIRST TERMINAL SACRIFICE
(B) THE FIRST ENTRY IS THE TREND TEST (TARONE, 1975) RESULT. SUBSEQUENT ENTRIES ARE THE RESULTS OF PAIRWISE TESTS (COX, 1972). NEGATIVE TRENDS ARE INDICATED BY "N".
(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE
(D) MEAN OF ALL DEATHS (UNCENSORED, CENSORED, TERMINAL SACRIFICE)

MALE RATS

FIRST TERMINAL SACRIFICE AT **92** DAYS

SURVIVAL SUMMARY STATISTICS

DOSE	0 mg/mL male	1 mg/mL male	3 mg/mL male	10 mg/mL male
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	100.0%	100.0%	100.0%	100.0%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	. (.)	. (.)	. (.)	. (.)
MEAN LIFE SPAN (D) (STANDARD ERROR)	92.0 (0.0)	92.0 (0.0)	92.0 (0.0)	92.0 (0.0)

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(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE
(D) MEAN OF ALL DEATHS (UNCENSORED, CENSORED, TERMINAL SACRIFICE)

FEMALE RATS

FIRST TERMINAL SACRIFICE AT **92** DAYS

INDIVIDUAL SURVIVAL TIMES (DAYS)

DOSE = 0 mg/mL female

TOTAL 10	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 10

UNCENSORED DEATH DAYS

None

CENSORED DEATH DAYS

None

DOSE = 1 mg/mL female

TOTAL 10	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 10

UNCENSORED DEATH DAYS

None

CENSORED DEATH DAYS

None

DOSE = 3 mg/mL female

TOTAL 10	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 10

UNCENSORED DEATH DAYS

None

CENSORED DEATH DAYS

None

DOSE = 10 mg/mL female

TOTAL 10	UNCENSORED DEATHS 0	CENSORED DEATHS 0	TERMINAL 10

UNCENSORED DEATH DAYS

None

CENSORED DEATH DAYS

None

FEMALE RATS

FIRST TERMINAL SACRIFICE AT **92** DAYS

KAPLAN-MEIER SURVIVAL PROBABILITY ESTIMATES (%)

DOSE	TIME (DAYS)									
	10	20	30	40	50	60	70	80	90	92(A)
0 mg/mL female	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 mg/mL female	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
3 mg/mL female	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
10 mg/mL female	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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(D) MEAN OF ALL DEATHS (UNCENSORED, CENSORED, TERMINAL SACRIFICE)

FEMALE RATS

FIRST TERMINAL SACRIFICE AT **92** DAYS

SURVIVAL SUMMARY STATISTICS

DOSE	0 mg/mL female	1 mg/mL female	3 mg/mL female	10 mg/mL female
SURVIVAL AT END OF STUDY (KAPLAN-MEIER)	100.0%	100.0%	100.0%	100.0%
SIGNIFICANCE (B) (LIFE TABLE)	-----	-----	-----	-----
MEAN DAY OF NATURAL DEATHS (C) (STANDARD ERROR)	. (.)	. (.)	. (.)	. (.)
MEAN LIFE SPAN (D) (STANDARD ERROR)	92.0 (0.0)	92.0 (0.0)	92.0 (0.0)	92.0 (0.0)

*** END OF REPORT ***

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(C) MEAN OF ALL UNCENSORED DEATHS PRIOR TO TERMINAL SACRIFICE
(D) MEAN OF ALL DEATHS (UNCENSORED, CENSORED, TERMINAL SACRIFICE)