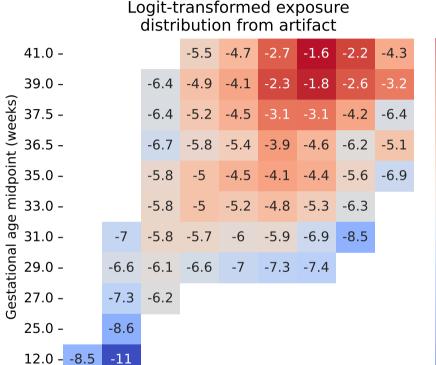
Logit-transformed exposure



2750.0

Birthweight midpoint (g)

3750.0

4250.0

-11

1250.0



early neonatal Males at initialization

41.0 -

39.0 -

37.5 -

36.5 -

35.0 -

33.0 -

31.0 -

29.0 -

27.0 -

25.0 -

12.0 - -241.4e+0

midpoint (weeks)

Simulation exposure relative

to artifact percent difference

2.9

-0.19 -7.9

-4.9

56

2250.0

Birthweight midpoint (g)

-5.9

-10

-26

-32

5.2

3.9

-3

250.0

-17

-43

-58

2.6

4.2 0.85 -1.5

12

17

12

-23 0.48 -2.4 -0.76

-6.5

3.9

35

1.9

-2.1

3.7

-8.1

3.6

3750.0

-19 -1e+02

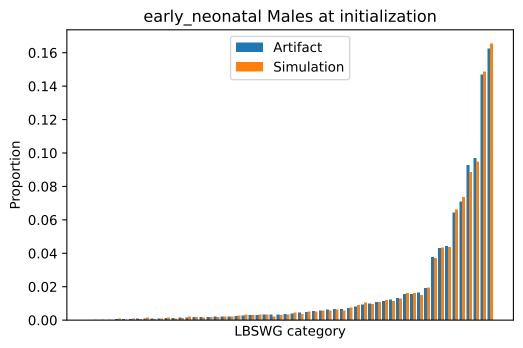
- 40

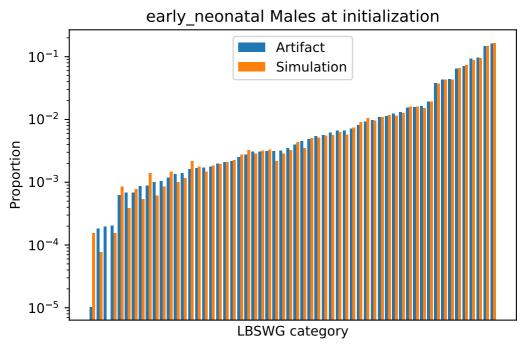
- 20

- 0

-20

-40





Logit-transformed exposure

2750.0

Birthweight midpoint (g)

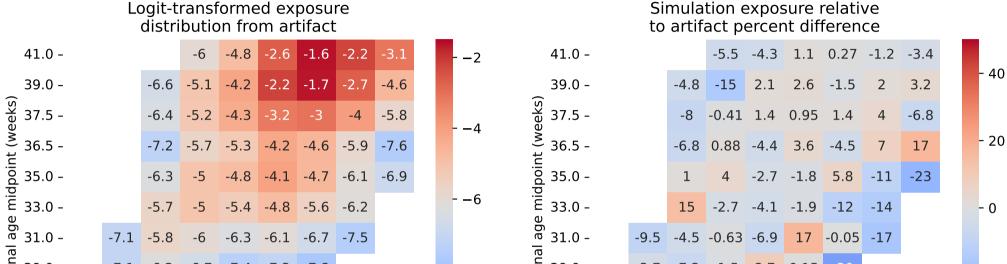
3250.0

3750.0

250.0

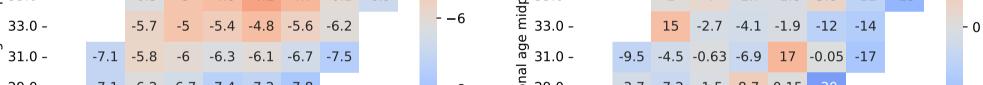
50.0

1250.0



late neonatal Males at initialization

33.0 -33.0 --5.4 -4.8 -5.6 -6.2 -4.1 -1.9 -12



-20

-40

으 29.0 -	-/.1	-6.2	-6./	-/.4	-7.2	-/.8			- – 8	유 29.0 -	-3./	-7.2	-1.5	8.7	0.15	-30		-
- 0.72 a	-7.7	-6.5								esta - 0.72	39	17						
25.0 -	-6.9								- –10	25.0 - -	-14							

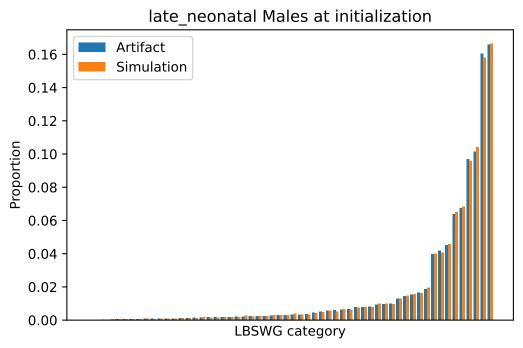
0) 27.0 -	-/./	-0.5				60 Z7.0 -	29	1/			
25.0 -	-6.9				10	25.0 -	-14				
12.011	-11				10	12.01e+	02-3.6				

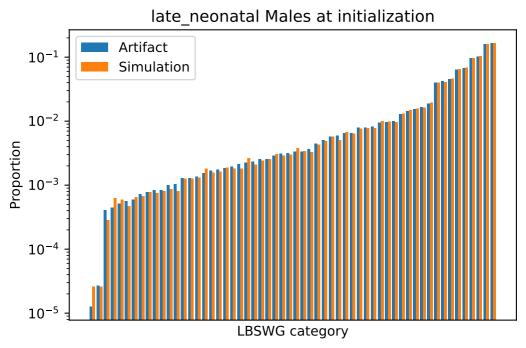
1250.0

2250.0

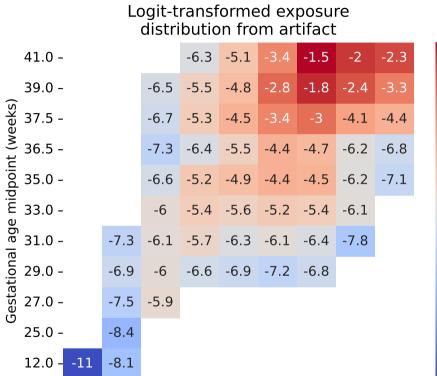
Birthweight midpoint (g)

3750.0





Logit-transformed exposure



2750.0

Birthweight midpoint (g)

3750.0

250.0

50.0

250.0

```
41.0 -
   39.0 -
midpoint (weeks)
   37.5 -
   36.5 -
   35.0 -
   33.0 -
   31.0 -
```

29.0 -

27.0 -

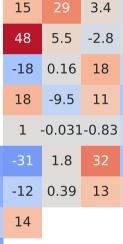
25.0 -

12.0 -1e+02

-8

-10

early neonatal Females at initialization



250.0

-29

-25

-13

-22

Simulation exposure relative

to artifact percent difference

-2.8

18

2250.0

Birthweight midpoint (g)

-8.6

-16

-5.9

-18

8.6

0.94 -1.5

3.8

-21

-15

-18

-1.6

3750.0

3.4 -3.2 2.3 0.073 0.93

3.1

2.6

-1.2

-1.9

7.1

-7.9

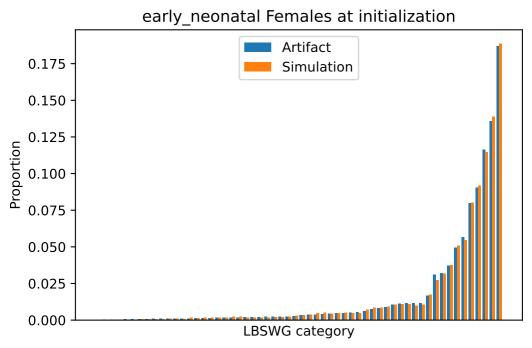
- 40

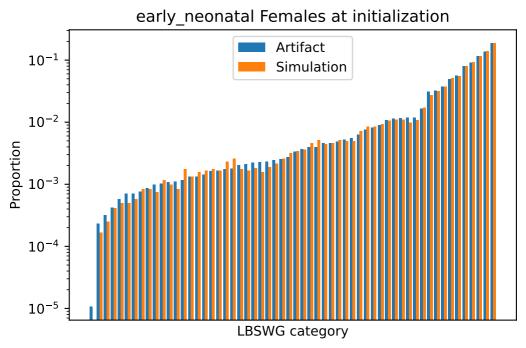
- 20

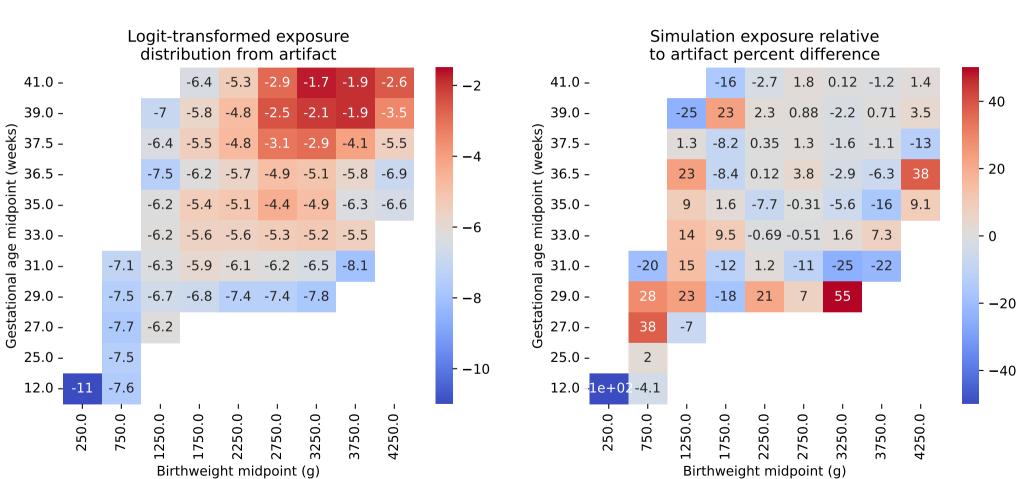
- 0

-20

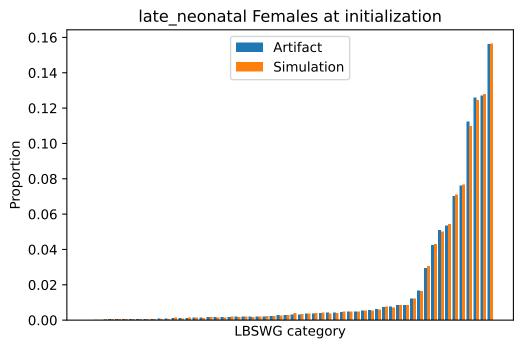
-40

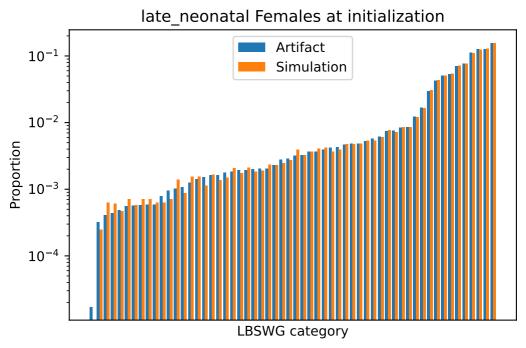






late neonatal Females at initialization





birth Males at birth

											•							
41.0 -		-5.9	-4.6	-2.7	-1.7	-2	-3.4	2	2 41.0 -		57	-8.7	5.7	0.92	-14	-62		
39.0 -	-6.2	-5	-4.1	-2.2	-1.8	-2.8	-4.1		39.0 -	-15	8.3	-5.8	-6.2	5.9	251	.3e+0		40
(S) 9 37.5 - 9 36.5 -	-6	-5.1	-4.5	-3.2	-3.1	-4.1	-5.6	/	(v) 2 37.5 -	-25	-1.1	-3.2	7.9	-4	-3	-50		
36.5 -	-6.6	-5.8	-5.4	-4.2	-4.6	-6	-7.2		36.5 -	-16	4.3	-9.6	26	-6.4	-8 7	.5e+0	- :	20
.i. 영 35.0 -	-5.5	-4.8	-4.8	-4.1	-4.3	-5.8	-6.5		. <u>i.</u> 85.0 -	-14	-22	25	-2.8	-12	23	-18		
	-5.4	-5.1	-5.3	-4.9	-5.4	-6		6	6 E 33.0 -	-40	16	8.9	13	4.7	-21		_	0

Gestational age mic - 0.62 - 0.72 - 0.75 € 33.0 -4.7 -21 -36 31.0 --39 8.6 -5.8 -6.8 -10 -11 -46 Sestational 29.0 --43 -35 2.5 **-5.6 -6.2 -7.2 -7.2 -7.3** -9.8 -6.3 -5.7 27.0 --50 -50 25.0 --6.1 25.0 --91

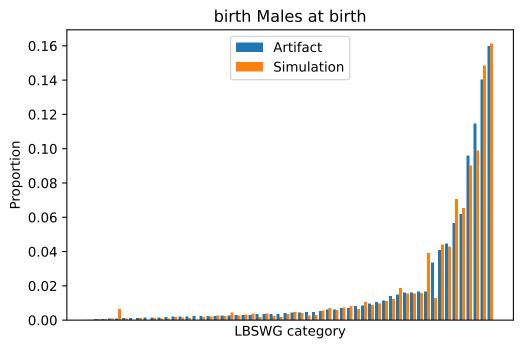
Birthweight midpoint (g)

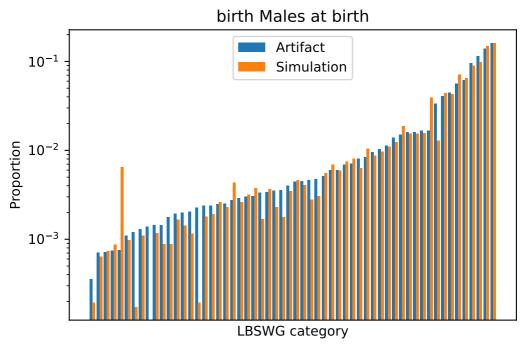
-1012.0 - -6.7 -6.6 12.0 --86 -1e+02 1750.0 2750.0 3750.0 4250.0 2750.0 3750.0 250.0 1250.0 1250.0 2250.0 4250.0

-20

-40

Birthweight midpoint (g)





-4.6

-6.5

-3.9

-5.8

-6.2

-6.4

4250.0

3750.0

distribution from artifact -1.6 -1.9 41.0 -

-6.2 -5.3

-5.8 -5.2 -5.4 -5.1

-5.8 -6.3

39.0 -

37.5 -

36.5 -

35.0 -

33.0 -

31.0 -

29.0 -

27.0 -

25.0 -

12.0 -

-6.7

250.0

-6.8

-6.3

-6.1

50.0

-5.7

1250.0

Sestational age midpoint (weeks)

-5.3 -5.2 -4.3

-6.1 -6.3 -6.9 -7.2 -6.5

Birthweight midpoint (g)

-4.7

-5.9

2750.0

-4.7 -5.4

-8

-10

birth Females at birth

41.0 -

39.0 -

37.5 -

36.5 -

35.0 -

33.0 -

31.0 -

29.0 -

27.0 -

25.0 -

12.0 -1e+02 -89

midpoint (weeks)

Simulation exposure relative to artifact percent difference

-24

6.1

2250.0

Birthweight midpoint (g)

-58

10

-32

-17

8.5

15

-16

1250.0

-34

-44

-88

-8.9

8.0

9.5

-24

-7.5

29

-7.8

-17

-11

25

12

7.6

42

6.4

-0.19

-9.1

-25

-11

-1.8

-68

3750.0

79

60

-53

-113.2e+0

-161.6e+0

- 40

- 20

- 0

-20

-40

