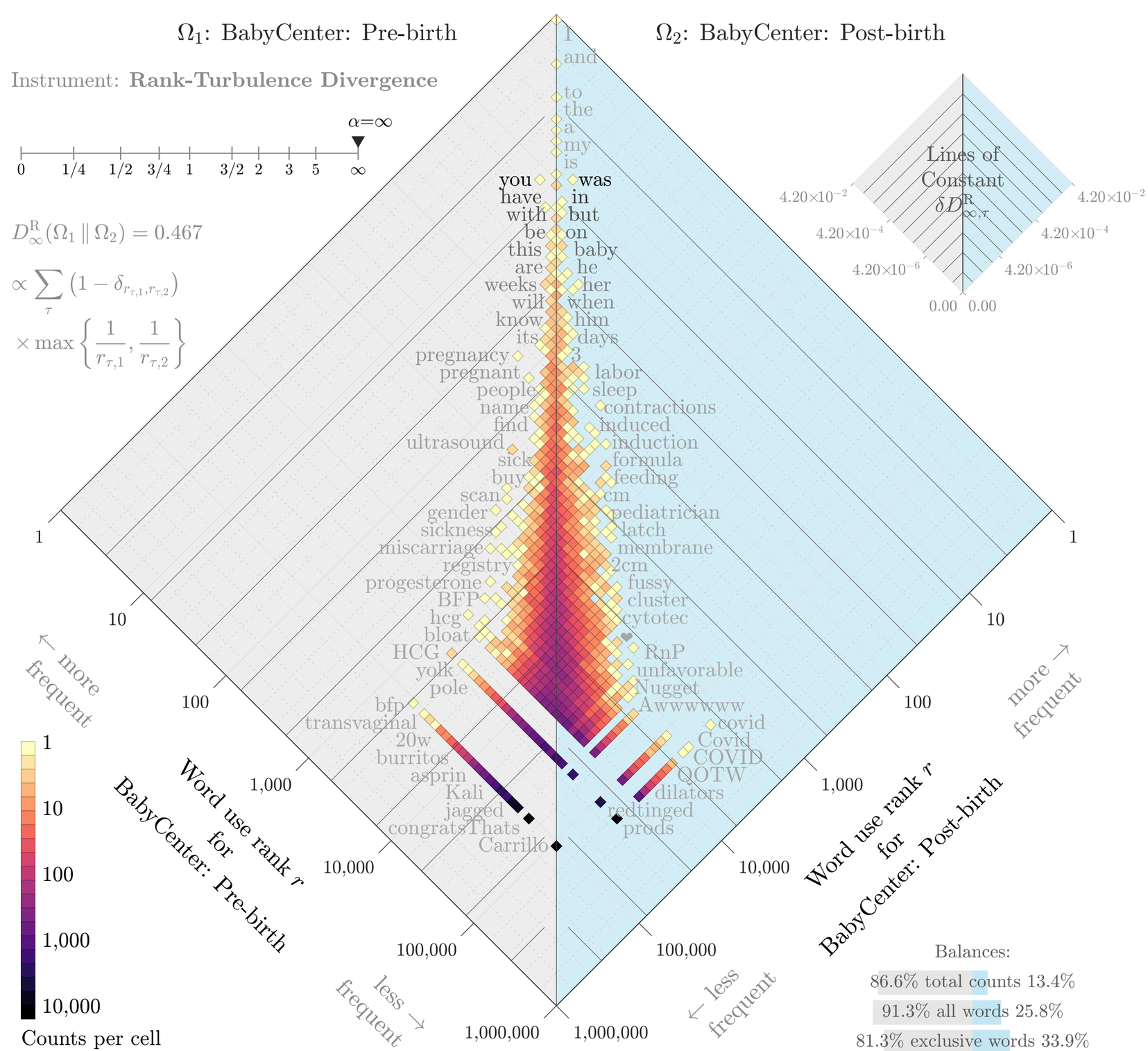
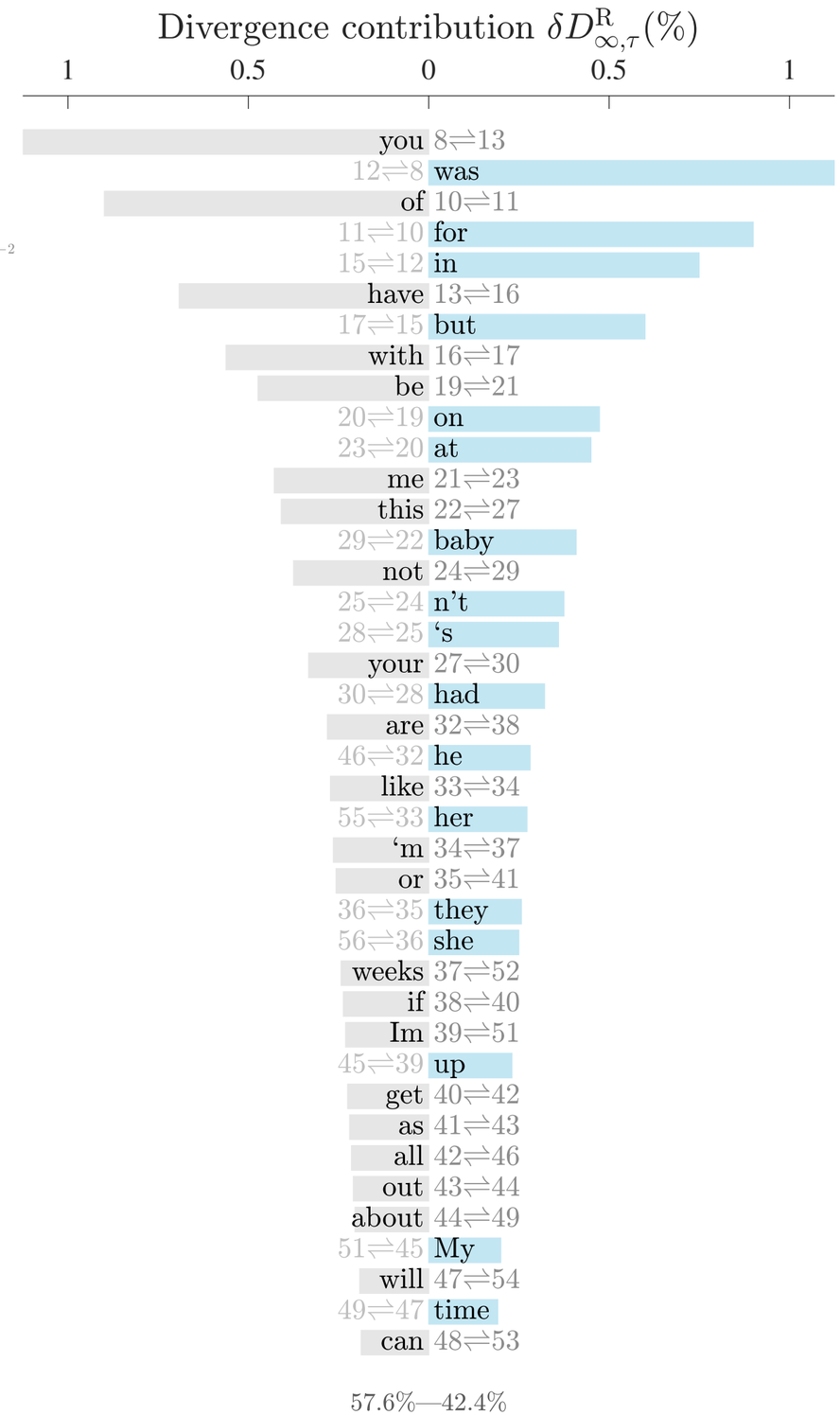

Ω1: BabyCenter: Pre-birth
Ω2: BabyCenter: Post-birth
Instrument: Rank-Turbulence Divergence
α=∞
0 1/4 1/2 3/4 1 3/2 2 3 5 ∞
$D^{R}_{\infty}(\Omega_1 \parallel \Omega_2) = 0.467$
$\propto \sum_{\tau} (1 - \delta_{r_{\tau,1}, r_{\tau,2}})$
$\times \max\left\{\frac{1}{r_{\tau,1}}, \frac{1}{r_{\tau,2}}\right\}$
Lines of Constant $\delta D^{R}_{\infty,\tau}$
4.20×10−2
4.20×10−4
4.20×10−6
0.00 0.00
1 and to the a my is
you was
have in
with but
be on
this baby
are he
weeks her
will when
know him
its days
pregnancy 3
pregnant labor
people sleep
name contractions
find induced
ultrasound induction
sick formula
buy feeding
scan cm
gender pediatrician
sickness latch
miscarriage membrane
registry 2cm
progesterone fussy
BFP cluster
hcg cytotec
bloat
HCG RnP
yolk unfavorable
pole Nugget
bfp Awwwwww
transvaginal covid
20w Covid
burritos COVID
asprin QOTW
Kali dilators
jagged redtinged
congratsThats prods
Carrillo
1 10 100 1,000 10,000 100,000 1,000,000
← more frequent
more →
less →
← less frequent
Word use rank r for BabyCenter: Pre-birth
Word use rank r for BabyCenter: Post-birth
1 10 100 1,000 10,000
Counts per cell
Balances:
86.6% total counts 13.4%
91.3% all words 25.8%
81.3% exclusive words 33.9%


Divergence contribution $\delta D^{R}_{\infty,\tau}(\%)$
1 0.5 0 0.5 1
you 8⇌13
12⇌8 was
of 10⇌11
11⇌10 for
15⇌12 in
have 13⇌16
17⇌15 but
with 16⇌17
be 19⇌21
20⇌19 on
23⇌20 at
me 21⇌23
this 22⇌27
29⇌22 baby
not 24⇌29
25⇌24 n't
28⇌25 's
your 27⇌30
30⇌28 had
are 32⇌38
46⇌32 he
like 33⇌34
55⇌33 her
'm 34⇌37
or 35⇌41
36⇌35 they
56⇌36 she
weeks 37⇌52
if 38⇌40
Im 39⇌51
45⇌39 up
get 40⇌42
as 41⇌43
all 42⇌46
out 43⇌44
about 44⇌49
51⇌45 My
will 47⇌54
49⇌47 time
can 48⇌53
57.6%—42.4%