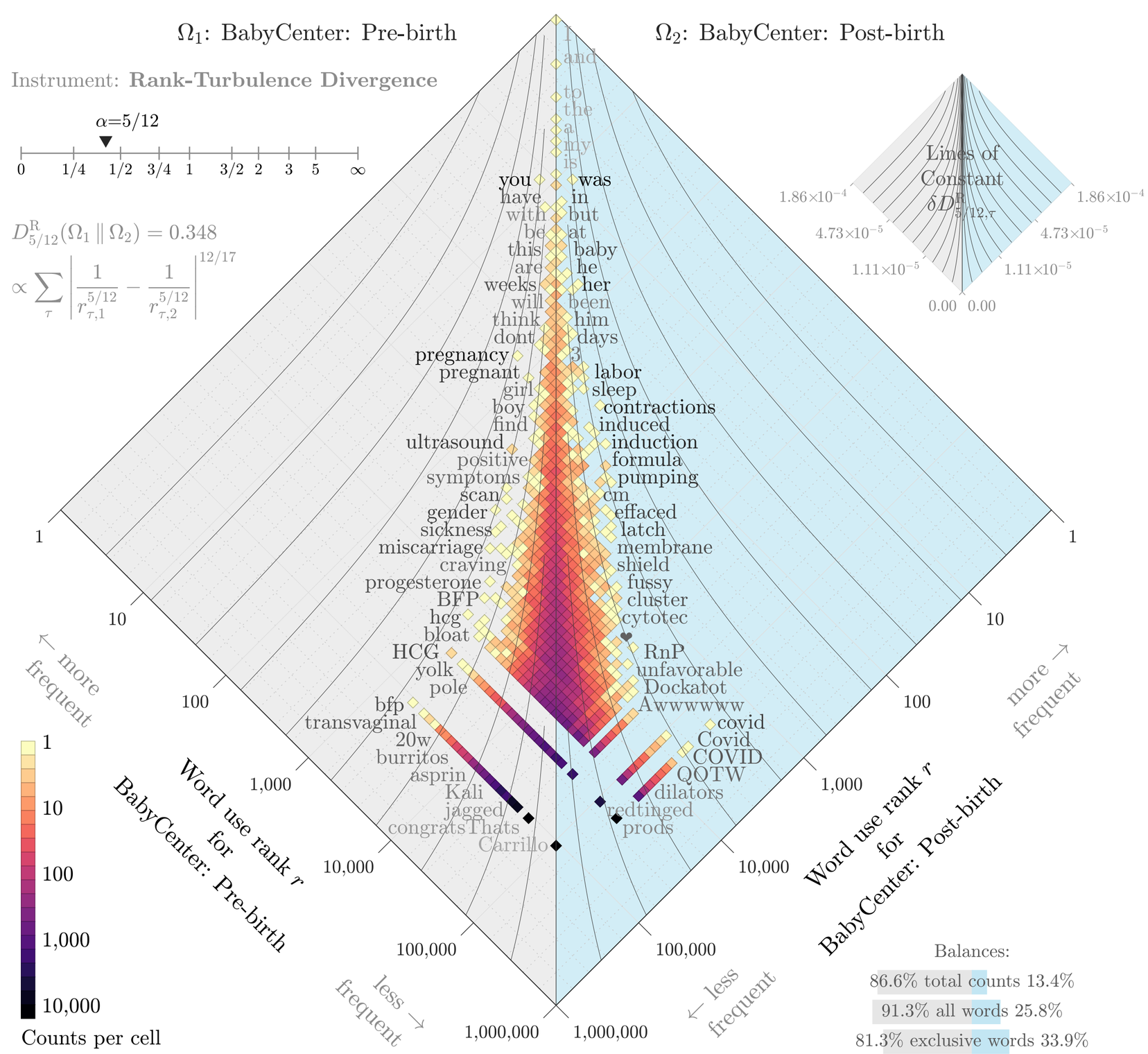
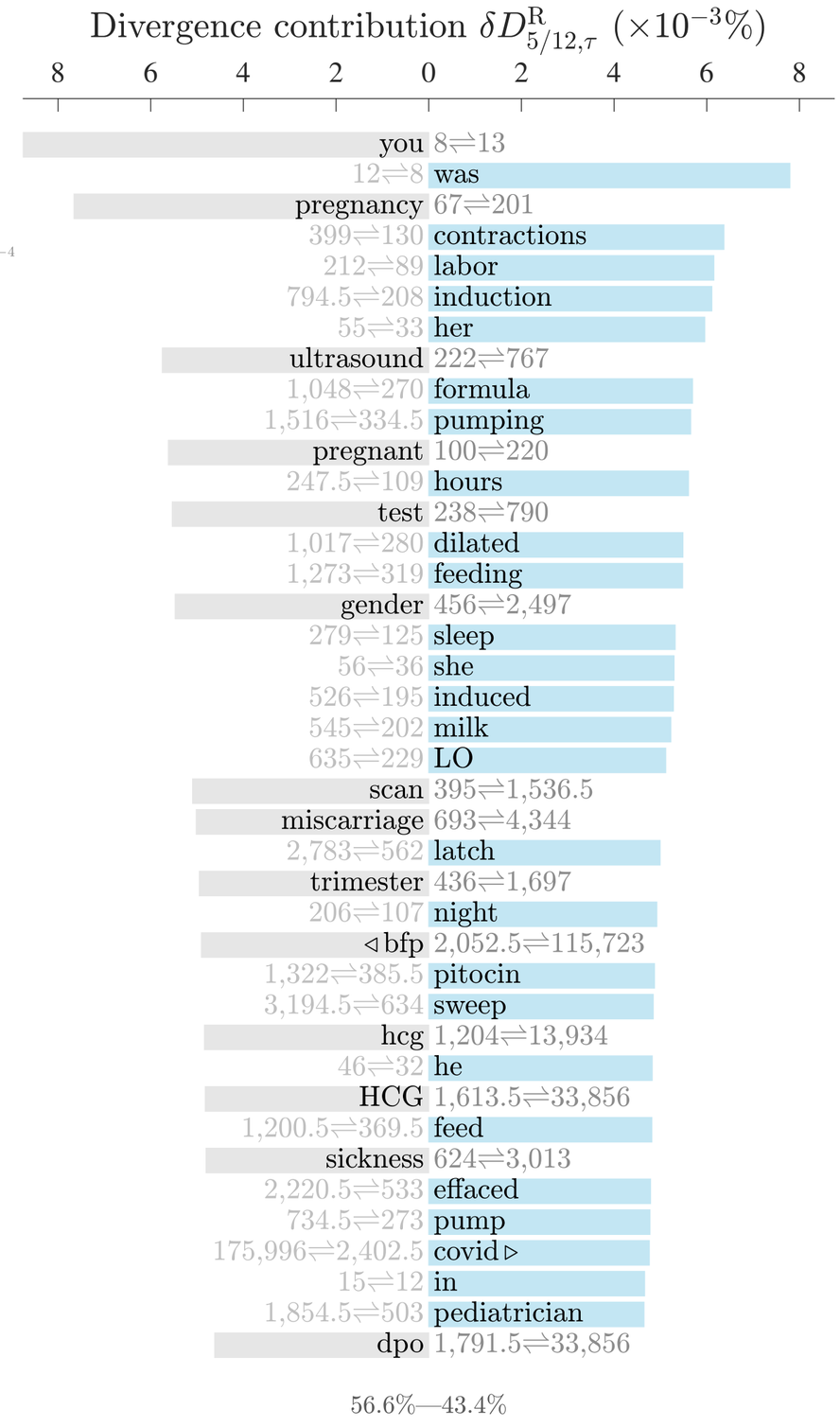

Ω1: BabyCenter: Pre-birth
Ω2: BabyCenter: Post-birth
Instrument: Rank-Turbulence Divergence
α=5/12
0 1/4 1/2 3/4 1 3/2 2 3 5 ∞
$D^{R}_{5/12}(\Omega_1 \parallel \Omega_2) = 0.348$
$\propto \sum_{\tau} \left| \frac{1}{r^{5/12}_{\tau,1}} - \frac{1}{r^{5/12}_{\tau,2}} \right|^{12/17}$
Lines of Constant $\delta D^{R}_{5/12,\tau}$
1.86×10⁻⁴
4.73×10⁻⁵
1.11×10⁻⁵
0.00 0.00
I
and
to
the
a
my
is
you
have
with
be
this
are
weeks
will
think
dont
pregnancy
pregnant
girl
boy
find
ultrasound
positive
symptoms
scan
gender
sickness
miscarriage
craving
progesterone
BFP
hcg
bloat
HCG
yolk
pole
bfp
transvaginal
20w
burritos
asprin
Kali
jagged
congratsThats
Carrillo
was
in
but
at
baby
he
her
been
him
days
3
labor
sleep
contractions
induced
induction
formula
pumping
cm
effaced
latch
membrane
shield
fussy
cluster
cytotec
❤
RnP
unfavorable
Dockatot
Awwwwww
covid
Covid
COVID
QOTW
dilators
redtinged
prods
1
10
100
1,000
10,000
100,000
1,000,000
← more frequent
more → frequent
less → frequent
← 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 $\delta D^{R}_{5/12,\tau}$ (×10⁻³%)
8 6 4 2 0 2 4 6 8
you 8⇌13
12⇌8 was
pregnancy 67⇌201
399⇌130 contractions
212⇌89 labor
794.5⇌208 induction
55⇌33 her
ultrasound 222⇌767
1,048⇌270 formula
1,516⇌334.5 pumping
pregnant 100⇌220
247.5⇌109 hours
test 238⇌790
1,017⇌280 dilated
1,273⇌319 feeding
gender 456⇌2,497
279⇌125 sleep
56⇌36 she
526⇌195 induced
545⇌202 milk
635⇌229 LO
scan 395⇌1,536.5
miscarriage 693⇌4,344
2,783⇌562 latch
trimester 436⇌1,697
206⇌107 night
◁bfp 2,052.5⇌115,723
1,322⇌385.5 pitocin
3,194.5⇌634 sweep
hcg 1,204⇌13,934
46⇌32 he
HCG 1,613.5⇌33,856
1,200.5⇌369.5 feed
sickness 624⇌3,013
2,220.5⇌533 effaced
734.5⇌273 pump
175,996⇌2,402.5 covid▷
15⇌12 in
1,854.5⇌503 pediatrician
dpo 1,791.5⇌33,856
56.6%—43.4%