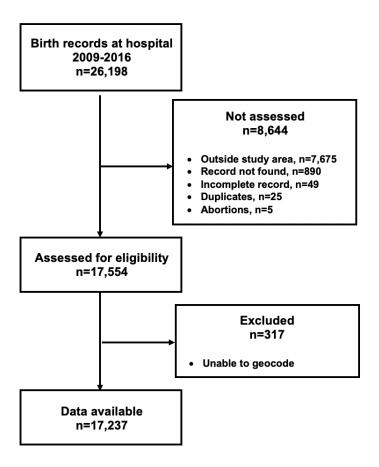
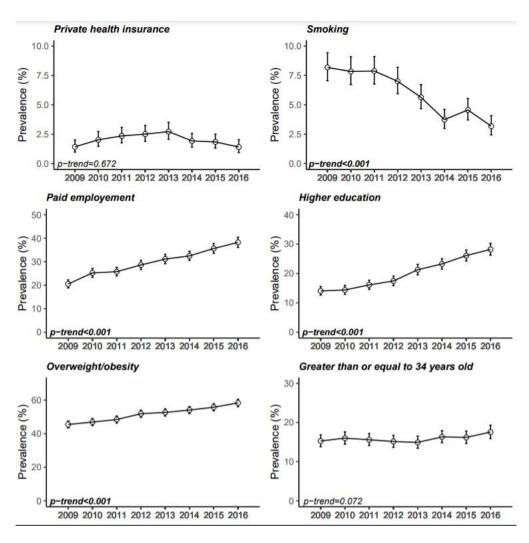
Supplementary Material

Temporal and spatial trends of adverse pregnancy and birth outcomes in a sample of births from a public hospital in Chile.

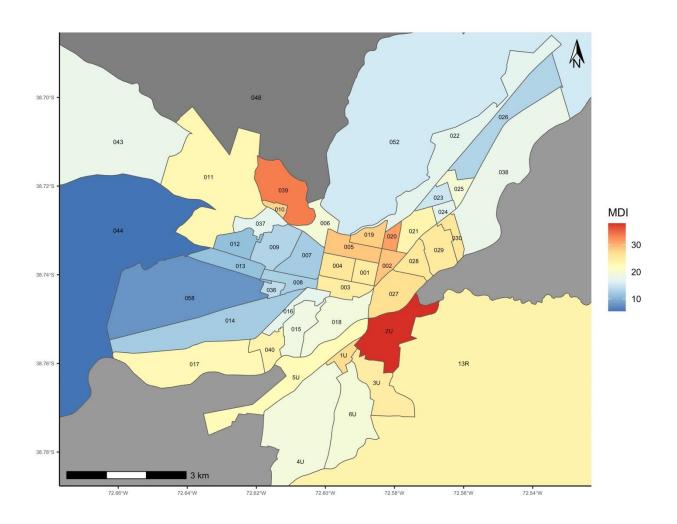
Name	Page number
Supplementary Figure 1. Flow diagram of birth records included in the study.	2
Supplementary Figure 2. Maternal characteristics by year with p-value for trend over time, Temuco, Chile, 2009-2016.	3
Supplementary Figure 3. Multiple deprivation index (MDI) by neighbourhood, Temuco, Chile, 2009-2016.	4
Supplementary Figure 4. Spatial distribution of pre-eclampsia, eclampsia, gestational diabetes, hypertensive disorders, tLBW, stillbirth and SGA by neighborhood, Temuco, Chile, 2009-2016.	5-6



Supplementary Figure 1. Flow diagram of birth records included in the study.



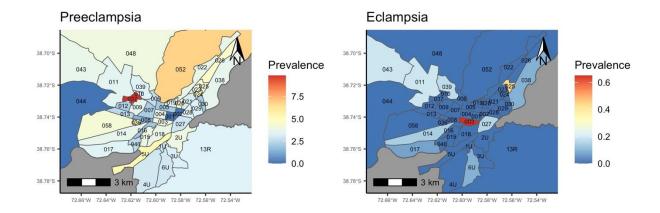
Supplementary Figure 2. Maternal characteristics by year with p-value for trend over time, Temuco, Chile, 2009-2016.

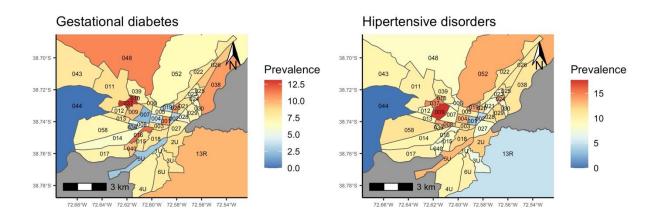


N	leig	hb	or	ho	od	s:

noods.			
IU- Villa Alegre	006- Pedro de Valdivia	018- Pichi Cautín	029- Santa Rosa
2U- La Unión	007- Los Jardines	019- Lourdes	030- Pomona
3U- Alianza	008- Dreves	020- Tucapel	036- Estadio
4U- Thiers	009- Sofo	021- Maestranza	037- Campos Deportivos
5U- Ribereños	010- Los Laureles	022- 5 de abril	038- Villa Turingia
6U- Manquehue	011- Tromen	023- Ernesto Bohn	039- Vista Hermosa
001- Central	012- Igualdad y Trabajo	024- Ñielol	040- Villa Sur
002- Estación	013- Millaray	025- Evaristo Marín	043- Tromen Molulco
003- Las Heras	014- Universidad	026- Porvenir	044-Botrolhue
004- Caupolicán	015- Las Quilas	027- San Antonio	050- Pumalal
005- Balmaceda	016- Imperial	028- Paredes	058- José Miguel Carrera

Supplementary Figure 3. Multiple deprivation index (MDI) by neighborhood, Temuco, Chile, 2009-2016.

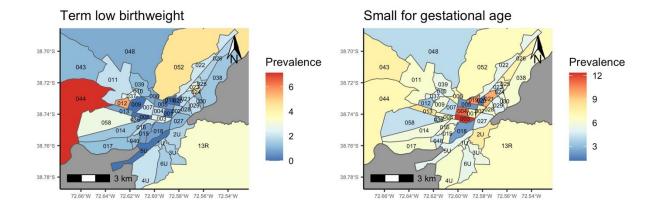


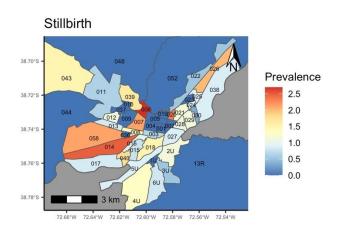


Neighborhoods:

IU- Villa Alegre	006- Pedro de Valdivia	018- Pichi Cautín	029- Santa Rosa
2U- La Unión	007- Los Jardines	019- Lourdes	030- Pomona
3U- Alianza	008- Dreves	020- Tucapel	036- Estadio
4U- Thiers	009- Sofo	021- Maestranza	037- Campos Deportivos
5U- Ribereños	010- Los Laureles	022- 5 de abril	038- Villa Turingia
6U- Manquehue	011- Tromen	023- Ernesto Bohn	039- Vista Hermosa
001- Central	012- Igualdad y Trabajo	024- Ñielol	040- Villa Sur
002- Estación	013- Millaray	025- Evaristo Marín	043- Tromen Molulco
003- Las Heras	014- Universidad	026- Porvenir	044-Botrolhue
004- Caupolicán	015- Las Quilas	027- San Antonio	050- Pumalal
005- Balmaceda	016- Imperial	028- Paredes	058- José Miguel Carrera

Supplementary Figure 4. Spatial distribution of pre-eclampsia, eclampsia, gestational diabetes, hypertensive disorders, tLBW, stillbirth and SGA by neighbourhood, Temuco, Chile, 2009-2016.





Neighborhoods:			
IU- Villa Alegre	006- Pedro de Valdivia	018- Pichi Cautín	029- Santa Rosa
2U- La Unión	007- Los Jardines	019- Lourdes	030- Pomona
3U- Alianza	008- Dreves	020- Tucapel	036- Estadio
4U- Thiers	009- Sofo	021- Maestranza	037- Campos Deportivos
5U- Ribereños	010- Los Laureles	022- 5 de abril	038- Villa Turingia
6U- Manquehue	011- Tromen	023- Ernesto Bohn	039- Vista Hermosa
001- Central	012- Igualdad y Trabajo	024- Ñielol	040- Villa Sur
002- Estación	013- Millaray	025- Evaristo Marín	043- Tromen Molulco
003- Las Heras	014- Universidad	026- Porvenir	044-Botrolhue
004- Caupolicán	015- Las Quilas	027- San Antonio	050- Pumalal
005- Balmaceda	016- Imperial	028- Paredes	058- José Miguel Carrera

Supplementary Figure 4 (cont.). Spatial distribution of pre-eclampsia, eclampsia, gestational diabetes, hypertensive disorders, tLBW, stillbirth and SGA by neighborhood, Temuco, Chile, 2009-2016.