

## SUPPLEMENT

### Tables de résultats des analyses multivariées

#### Période de confinement

Tableau n°1 : Modèle Hurdle-pool- avec nombre d'enfants (sans statut conjugal)

<i>Predictors</i>	Nombre de trajets		Distance parcourue		Temps de trajet	
	<i>Incidence Rate Ratios</i>		<i>Incidence Rate Ratios</i>		<i>Incidence Rate Ratios</i>	
	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>
Constante	1.16 (0.64 – 2.08)	1.53 ** (1.12 – 2.09)	1.16 (0.64 – 2.08)	4.18 *** (3.34 – 5.24)	1.16 (0.64 – 2.08)	4.33 *** (3.61 – 5.18)
<b>Genre</b>						
Hommes	Ref	Ref	Ref	Ref	Ref	Ref
Femmes	0.84 (0.70 – 1.00)	0.96 (0.88 – 1.05)	0.84 (0.70 – 1.00)	0.93 * (0.87 – 0.99)	0.84 (0.70 – 1.00)	0.99 (0.94 – 1.04)
<b>Age</b>						
18-24	Ref	Ref	Ref	Ref	Ref	Ref
25-34	0.95 (0.66 – 1.37)	1.11 (0.91 – 1.36)	0.95 (0.66 – 1.37)	1.00 (0.87 – 1.15)	0.95 (0.66 – 1.37)	1.04 (0.93 – 1.16)
34-49	0.81 (0.56 – 1.18)	1.11 (0.91 – 1.36)	0.81 (0.56 – 1.18)	0.96 (0.83 – 1.11)	0.81 (0.56 – 1.18)	1.06 (0.95 – 1.19)
50-65	0.96 (0.66 – 1.40)	1.14 (0.93 – 1.39)	0.96 (0.66 – 1.40)	0.97 (0.84 – 1.12)	0.96 (0.66 – 1.40)	1.11 (0.99 – 1.24)
<b>Catégorie socio-professionnelle</b>						
Cadres- professions intellectuelles	Ref	Ref	Ref	Ref	Ref	Ref
Artisans	0.76 (0.49 – 1.18)	1.03 (0.81 – 1.32)	0.76 (0.49 – 1.18)	0.94 (0.78 – 1.13)	0.76 (0.49 – 1.18)	0.85 * (0.73 – 0.99)
Professions intermédiaires	1.42 * (1.03 – 1.97)	1.03 (0.88 – 1.21)	1.42 * (1.03 – 1.97)	1.26 *** (1.12 – 1.41)	1.42 * (1.03 – 1.97)	1.07 (0.97 – 1.17)
Employé.e	1.24 (0.91 – 1.69)	1.00 (0.85 – 1.17)	1.24 (0.91 – 1.69)	1.22 *** (1.08 – 1.37)	1.24 (0.91 – 1.69)	1.04 (0.94 – 1.14)
Etudiant.e	0.84	1.04	0.84	0.92	0.84	1.08

	(0.53 – 1.34)	(0.81 – 1.34)	(0.53 – 1.34)	(0.76 – 1.11)	(0.53 – 1.34)	(0.93 – 1.24)
Ouvrier.e	2.26 ** (1.34 – 3.80)	1.16 (0.93 – 1.44)	2.26 ** (1.34 – 3.80)	1.33 *** (1.14 – 1.55)	2.26 ** (1.34 – 3.80)	1.05 (0.91 – 1.20)
Retraité.e	1.22 (0.82 – 1.80)	1.05 (0.87 – 1.27)	1.22 (0.82 – 1.80)	0.92 (0.80 – 1.07)	1.22 (0.82 – 1.80)	1.08 (0.97 – 1.21)
Sans activité professionnelle	0.77 (0.55 – 1.08)	1.10 (0.92 – 1.32)	0.77 (0.55 – 1.08)	0.88 (0.76 – 1.01)	0.77 (0.55 – 1.08)	1.07 (0.97 – 1.19)
<b>Revenu personnel mensuel</b>						
<1200 euros	Ref	Ref	Ref	Ref	Ref	Ref
1200-1800	1.41 ** (1.12 – 1.78)	0.98 (0.87 – 1.11)	1.41 ** (1.12 – 1.78)	0.91 (0.84 – 1.00)	1.41 ** (1.12 – 1.78)	0.97 (0.90 – 1.04)
1800-2500	1.47 ** (1.14 – 1.90)	1.00 (0.87 – 1.14)	1.47 ** (1.14 – 1.90)	1.01 (0.91 – 1.11)	1.47 ** (1.14 – 1.90)	0.99 (0.91 – 1.07)
2500-3500	1.63 ** (1.18 – 2.27)	0.98 (0.83 – 1.16)	1.63 ** (1.18 – 2.27)	1.04 (0.92 – 1.17)	1.63 ** (1.18 – 2.27)	1.03 (0.94 – 1.14)
>3500	2.23 *** (1.47 – 3.38)	0.96 (0.79 – 1.17)	2.23 *** (1.47 – 3.38)	1.23 ** (1.08 – 1.41)	2.23 *** (1.47 – 3.38)	1.13 * (1.01 – 1.26)
Ne souhaite pas répondre	1.07 (0.78 – 1.49)	1.00 (0.83 – 1.20)	1.07 (0.78 – 1.49)	0.93 (0.81 – 1.08)	1.07 (0.78 – 1.49)	0.88 * (0.79 – 0.99)
<b>Niveau d'éducation</b>						
Niveau primaire-secondaire	Ref	Ref	Ref	Ref	Ref	Ref
Baccalauréat	0.93 (0.66 – 1.31)	1.08 (0.89 – 1.30)	0.93 (0.66 – 1.31)	0.96 (0.84 – 1.10)	0.93 (0.66 – 1.31)	1.04 (0.93 – 1.15)
CAP, BEP	1.39 (0.96 – 2.01)	1.04 (0.86 – 1.26)	1.39 (0.96 – 2.01)	0.95 (0.82 – 1.09)	1.39 (0.96 – 2.01)	0.99 (0.89 – 1.11)
Bac +2	0.84 (0.58 – 1.20)	1.09 (0.90 – 1.33)	0.84 (0.58 – 1.20)	0.91 (0.79 – 1.05)	0.84 (0.58 – 1.20)	1.03 (0.92 – 1.16)
Supérieur à Bac+3	0.75 (0.52 – 1.07)	1.19 (0.98 – 1.45)	0.75 (0.52 – 1.07)	0.93 (0.81 – 1.08)	0.75 (0.52 – 1.07)	1.07 (0.96 – 1.20)
<b>Permis de conduire</b>						
Avoir le permis de conduire	Ref	Ref	Ref	Ref	Ref	Ref
Ne pas avoir le permis de conduire	1.14 (0.85 – 1.53)	0.99 (0.84 – 1.17)	1.14 (0.85 – 1.53)	1.07 (0.94 – 1.22)	1.14 (0.85 – 1.53)	1.12 * (1.02 – 1.23)

<b>Nombre de véhicules dans le ménage</b>						
2 véhicules	Ref	Ref	Ref	Ref	Ref	Ref
1 véhicule	1.01 (0.85 – 1.20)	0.97 (0.89 – 1.06)	1.01 (0.85 – 1.20)	0.89 *** (0.84 – 0.95)	1.01 (0.85 – 1.20)	0.95 (0.90 – 1.00)
0 véhicule	0.79 (0.57 – 1.11)	0.98 (0.81 – 1.19)	0.79 (0.57 – 1.11)	0.63 *** (0.53 – 0.75)	0.79 (0.57 – 1.11)	0.91 (0.81 – 1.01)
<b>Nombre d'enfants</b>						
Aucun	Ref	Ref	Ref	Ref	Ref	Ref
1 enfant	1.02 (0.82 – 1.27)	1.06 (0.95 – 1.18)	1.02 (0.82 – 1.27)	0.97 (0.90 – 1.06)	1.02 (0.82 – 1.27)	0.97 (0.91 – 1.03)
2 enfants	0.94 (0.75 – 1.18)	1.10 (0.98 – 1.23)	0.94 (0.75 – 1.18)	1.07 (0.99 – 1.17)	0.94 (0.75 – 1.18)	0.99 (0.93 – 1.06)
3 enfants ou plus	0.95 (0.72 – 1.27)	1.06 (0.92 – 1.23)	0.95 (0.72 – 1.27)	1.00 (0.90 – 1.11)	0.95 (0.72 – 1.27)	0.95 (0.87 – 1.04)
<b>Lieu de résidence</b>						
Village [<2000 hab.]	Ref	Ref	Ref	Ref	Ref	Ref
Petite ville [2000-20000 hab.]	1.02 (0.82 – 1.26)	1.03 (0.92 – 1.16)	1.02 (0.82 – 1.26)	0.87 *** (0.81 – 0.94)	1.02 (0.82 – 1.26)	0.96 (0.90 – 1.03)
Urbain [20000-100000 hab.]	1.30 * (1.03 – 1.65)	1.01 (0.89 – 1.14)	1.30 * (1.03 – 1.65)	0.81 *** (0.75 – 0.89)	1.30 * (1.03 – 1.65)	0.93 * (0.86 – 0.99)
Grand centre urbain [>100000 hab.]	1.21 (0.98 – 1.51)	1.06 (0.95 – 1.18)	1.21 (0.98 – 1.51)	0.78 *** (0.72 – 0.85)	1.21 (0.98 – 1.51)	1.01 (0.94 – 1.08)
Observations	2771		2771		2771	
R <sup>2</sup> / R <sup>2</sup> adjusted	0.087 / 0.077		0.290 / 0.283		0.248 / 0.240	
AIC	7896.191		9786.654		10793.936	

\*  $p < 0.05$  \*\*  $p < 0.01$  \*\*\*  $p < 0.001$

Tableau n°2 : Modèle Hurdle-pool-avec statut conjugal et familial

	Nombre de trajets		Distance parcourue		Temps de trajet	
	Incidence Rate Ratios		Incidence Rate Ratios		Incidence Rate Ratios	
Predictors	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>
Constante	1.15 (0.63 – 2.08)	1.56** (1.14 – 2.15)	1.15 (0.63 – 2.08)	4.30*** (3.43 – 5.39)	1.15 (0.63 – 2.08)	4.34*** (3.62 – 5.21)
<b>Genre</b>						
Hommes	Ref	Ref	Ref	Ref	Ref	Ref
Femmes	0.84 (0.70 – 1.00)	0.96 (0.88 – 1.05)	0.84 (0.70 – 1.00)	0.93* (0.88 – 1.00)	0.84 (0.70 – 1.00)	0.98 (0.93 – 1.04)
<b>Age</b>						
18-24	Ref	Ref	Ref	Ref	Ref	Ref
25-34	0.95 (0.66 – 1.37)	1.13 (0.93 – 1.38)	0.95 (0.66 – 1.37)	1.00 (0.87 – 1.16)	0.95 (0.66 – 1.37)	1.03 (0.92 – 1.15)
34-49	0.80 (0.55 – 1.15)	1.15 (0.94 – 1.41)	0.80 (0.55 – 1.15)	0.96 (0.83 – 1.11)	0.80 (0.55 – 1.15)	1.05 (0.93 – 1.17)
50-65	0.96 (0.66 – 1.40)	1.15 (0.94 – 1.41)	0.96 (0.66 – 1.40)	0.97 (0.84 – 1.12)	0.96 (0.66 – 1.40)	1.09 (0.98 – 1.23)
<b>Catégorie socio-professionnelle</b>						
Cadres-professions intellectuelles	Ref	Ref	Ref	Ref	Ref	Ref
Artisans	0.76 (0.49 – 1.19)	1.04 (0.81 – 1.32)	0.76 (0.49 – 1.19)	0.93 (0.78 – 1.13)	0.76 (0.49 – 1.19)	0.85* (0.73 – 0.99)
Professions intermédiaires	1.43* (1.03 – 1.98)	1.03 (0.88 – 1.21)	1.43* (1.03 – 1.98)	1.25*** (1.11 – 1.41)	1.43* (1.03 – 1.97)	1.07 (0.97 – 1.17)
Employé.e	1.24 (0.91 –	0.99	1.24	1.21** (1.08 –	1.24	1.04

	1.69)	(0.85 – 1.17)	(0.91 – 1.69)	1.36)	(0.91 – 1.69)	(0.94 – 1.14)
Etudiant.e	0.84 (0.52 – 1.34)	1.02 (0.79 – 1.31)	0.84 (0.52 – 1.34)	0.90 (0.75 – 1.09)	0.84 (0.53 – 1.34)	1.09 (0.94 – 1.246)
Ouvrier.e	2.25 ** (1.34 – 3.80)	1.16 (0.93 – 1.44)	2.25 ** (1.34 – 3.79)	1.32 *** (1.13 – 1.54)	2.25 ** (1.34 – 3.79)	1.04 (0.91 – 1.19)
Retraité.e	1.23 (0.82 – 1.80)	1.04 (0.86 – 1.25)	1.23 (0.83 – 1.82)	0.93 (0.80 – 1.07)	1.23 (0.83 – 1.82)	1.08 (0.97 – 1.21)
Sans activité professionnelle	0.77 (0.55 – 1.08)	1.11 (0.93 – 1.32)	0.77 (0.55 – 1.08)	0.87 (0.76 – 1.00)	0.77 (0.55 – 1.08)	1.07 (0.97 – 1.19)
<b>Revenu personnel mensuel</b>						
<1200 euros	Ref	Ref	Ref	Ref	Ref	Ref
1200-1800	1.41 ** (1.12 – 1.78)	0.98 (0.87 – 1.11)	1.41 ** (1.12 – 1.78)	0.91 (0.84 – 1.00)	1.41 ** (1.12 – 1.78)	0.97 (0.90 – 1.04)
1800-2500	1.47 ** (1.13 – 1.90)	1.01 (0.88 – 1.15)	1.47 ** (1.13 – 1.90)	1.01 (0.91 – 1.11)	1.47 ** (1.13 – 1.90)	0.98 (0.91 – 1.06)
2500-3500	1.62 ** (1.18 – 2.27)	1.00 (0.85 – 1.17)	1.62 ** (1.18 – 2.26)	1.04 (0.92 – 1.17)	1.62 ** (1.17 – 2.26)	1.03 (0.93 – 1.13)
>3500	2.21 *** (1.46 – 3.36)	0.98 (0.80 – 1.19)	2.21 *** (1.46 – 3.36)	1.24 ** (1.08 – 1.41)	2.21 *** (1.46 – 3.36)	1.12 (1.00 – 1.25)
Ne souhaite pas répondre	1.08 (0.78 – 1.49)	1.00 (0.83 – 1.20)	1.08 (0.78 – 1.49)	0.94 (0.81 – 1.08)	1.08 (0.78 – 1.49)	0.88 * (0.79 – 0.99)
<b>Niveau d'éducation</b>						
Niveau primaire-secondaire	Ref	Ref	Ref	Ref	Ref	Ref
Baccalauréat	0.92 (0.66 – 1.30)	1.07 (0.89 – 1.29)	0.92 (0.66 – 1.31)	0.97 (0.84 – 1.10)	0.92 (0.66 – 1.31)	1.04 (0.93 – 1.16)
CAP, BEP	1.39 (0.96 – 2.01)	1.03 (0.85 – 1.26)	1.39 (0.96 – 2.01)	0.95 (0.82 – 1.09)	1.39 (0.96 – 2.01)	1.00 (0.89 – 1.12)
Bac +2	0.84 (0.58 –	1.08	0.84	0.92 (0.79 –	0.84	1.04

	1.20)	(0.89 – 1.32)	(0.58 – 1.20)	1.05)	(0.58 – 1.20)	(0.92 – 1.16)
Supérieur à Bac+3	0.75 (0.52 – 1.07)	1.18 (0.97 – 1.44)	0.75 (0.52 – 1.07)	0.93 (0.81 – 1.08)	0.75 (0.52 – 1.07)	1.07 (0.96 – 1.20)
<b>Permis de conduire</b>						
Avoir le permis de conduire	Ref	Ref	Ref	Ref	Ref	Ref
Ne pas avoir le permis de conduire	1.14 (0.85 – 1.54)	0.99 (0.84 – 1.17)	1.14 (0.85 – 1.53)	1.06 (0.93 – 1.21)	1.14 (0.85 – 1.53)	1.12 * (1.02 – 1.23)
<b>Nombre de véhicules dans le ménage</b>						
2 véhicules	Ref	Ref	Ref	Ref	Ref	Ref
1 véhicule	1.01 (0.85 – 1.21)	0.95 (0.87 – 1.04)	1.01 (0.85 – 1.21)	0.90 ** (0.84 – 0.96)	1.01 (0.85 – 1.20)	0.96 (0.91 – 1.02)
0 véhicule	0.78 (0.55 – 1.11)	0.95 (0.78 – 1.16)	0.78 (0.55 – 1.11)	0.64 *** (0.54 – 0.76)	0.78 (0.55 – 1.11)	0.92 (0.82 – 1.04)
<b>Statut conjugal et familial</b>						
Couple avec enfant	Ref	Ref	Ref	Ref	Ref	Ref
célibataire	1.08 (0.78 – 1.49)	1.02 (0.86 – 1.20)	1.08 (0.78 – 1.49)	0.98 (0.86 – 1.12)	1.08 (0.78 – 1.49)	0.96 (0.90 – 1.06)
autre	0.99 (0.80 – 1.22)	1.03 (0.92 – 1.15)	0.99 (0.80 – 1.22)	0.99 (0.92 – 1.08)	0.94 (0.80 – 1.22)	0.97 (0.91 – 1.04)
Couple sans enfant	1.00 (0.78 – 1.27)	0.98 (0.86 – 1.11)	1.00 (0.78 – 1.27)	0.90 (0.81 – 0.99)	0.95 (0.78 – 1.27)	1.02 (0.95 – 1.09)
<b>Lieu de résidence</b>						
Village [<2000 hab.]	Ref	Ref	Ref	Ref	Ref	Ref
Petite ville [2000-20000 hab.]	1.02 (0.82 – 1.27)	1.03 (0.92 – 1.16)	1.02 (0.82 – 1.27)	0.86 *** (0.80 – 0.93)	1.02 (0.82 – 1.26)	0.96 (0.90 – 1.03)
Urbain [20000-100000 hab.]	1.30 * (1.03 – 1.65)	1.01 (0.89 – 1.14)	1.30 * (1.03 – 1.65)	0.81 *** (0.74 – 0.89)	1.30 * (1.03 – 1.65)	0.92 * (0.86 – 0.99)
Grand centre urbain	1.22 (0.98 –	1.06	1.22	0.78 *** (0.72 –	1.22	1.01

[>100000 hab.]	1.51)	(0.95 – 1.18)	(0.98 – 1.51)	0.85)	(0.98 – 1.51)	(0.94 – 1.07)
Observations	2771		2771		2771	
R <sup>2</sup> / R <sup>2</sup> adjusted	0.087 / 0.077		0.290 / 0.283		0.248 / 0.240	
AIC	7898.670		9786.611		10794.225	

\*  $p < 0.05$  \*\*  $p < 0.01$  \*\*\*  $p < 0.001$

Tableau n°3 : Modèle Hurdle- femmes - avec statut conjugal et familial

	Nombre de trajets		Distance parcourue		Temps de trajet	
	Incidence Rate Ratios		Incidence Rate Ratios		Incidence Rate Ratios	
Predictors						
	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>
Constante	1.06 (0.51 – 2.19)	1.56* (1.04 – 2.34)	1.06 (0.51 – 2.19)	3.58*** (2.65 – 4.85)	1.06 (0.51 – 2.19)	4.07*** (3.22 – 5.15)
<b>Age</b>						
18-24	Ref	Ref	Ref	Ref	Ref	Ref
25-34	0.85 (0.55 – 1.32)	1.12 (0.87 – 1.44)	0.85 (0.55 – 1.32)	1.01 (0.84 – 1.21)	0.85 (0.55 – 1.32)	0.99 (0.86 – 1.13)
34-49	0.66 (0.43 – 1.03)	1.14 (0.89 – 1.46)	0.66 (0.43 – 1.03)	1.01 (0.85 – 1.21)	0.66 (0.43 – 1.03)	1.02 (0.89 – 1.17)
50-65	0.80 (0.51 – 1.26)	1.18 (0.91 – 1.53)	0.80 (0.51 – 1.26)	0.99 (0.82 – 1.19)	0.80 (0.51 – 1.26)	1.08 (0.94 – 1.25)
<b>Catégorie socio-professionnelle</b>						
Cadres- professions intellectuelles	Ref	Ref	Ref	Ref	Ref	Ref
Artisans	0.93 (0.52 – 1.65)	1.13 (0.82 – 1.56)	0.93 (0.52 – 1.65)	0.86 (0.66 – 1.12)	0.93 (0.52 – 1.65)	0.80* (0.65 – 0.99)
Professions intermédiaires	1.78** (1.15 – 2.75)	1.03 (0.82 – 1.29)	1.78** (1.15 – 2.75)	1.21* (1.11 – 1.41)	1.78** (1.15 – 2.75)	1.02 (0.89 – 1.16)
Employé.e	1.26 (0.84 – 1.89)	1.04 (0.83 – 1.31)	1.26 (0.84 – 1.89)	1.16 (1.08 – 1.36)	1.26 (0.84 – 1.89)	1.03 (0.91 – 1.18)
Etudiant.e	0.77 (0.43 – 1.39)	1.11 (0.80 – 1.56)	0.77 (0.43 – 1.39)	0.94 (0.73 – 1.21)	0.77 (0.43 – 1.39)	1.12 (0.93 – 1.35)
Ouvrier.e	2.05	1.05	2.05	1.45***	2.05	1.11



	(0.95 – 4.43)	(0.72 – 1.54)	(0.95 – 4.43)	(1.14 – 1.86)	(0.95 – 4.43)	(0.90 – 1.38)
Retraité.e	1.48 (0.86 – 2.52)	1.03 (0.78 – 1.36)	1.48 (0.86 – 2.52)	0.97 (0.78 – 1.20)	1.48 (0.86 – 2.52)	1.10 (0.94 – 1.29)
Sans activité professionnelle	0.77 (0.50 – 1.17)	1.15 (0.90 – 1.46)	0.77 (0.50 – 1.17)	0.88 (0.73 – 1.06)	0.77 (0.50 – 1.17)	1.06 (0.92 – 1.21)
<b>Revenu personnel mensuel</b>						
<1200 euros	Ref	Ref	Ref	Ref	Ref	Ref
1200-1800	1.48 ** (1.13 – 1.94)	0.97 (0.87 – 1.11)	1.48 ** (1.13 – 1.94)	0.97 (0.88 – 1.08)	1.48 ** (1.13 – 1.94)	0.96 (0.88 – 1.05)
1800-2500	1.51 * (1.10 – 2.08)	1.06 (0.90 – 1.26)	1.51 * (1.13 – 1.90)	1.03 (0.91 – 1.17)	1.51 * (1.13 – 1.90)	0.99 (0.90 – 1.10)
2500-3500	2.40 *** (1.54 – 3.77)	0.95 (0.76 – 1.20)	2.40 *** (1.54 – 3.77)	1.00 (0.85 – 1.18)	2.40 *** (1.54 – 3.77)	1.03 (0.91 – 1.18)
>3500	2.41 ** (1.31 – 4.46)	1.00 (0.74 – 1.34)	2.41 ** (1.31 – 4.46)	1.19 (0.98 – 1.46)	2.41 ** (1.31 – 4.46)	1.10 (0.93 – 1.30)
Ne souhaite pas répondre	1.25 (0.86 – 1.82)	0.94 (0.76 – 1.17)	1.25 (0.86 – 1.82)	0.93 (0.78 – 1.10)	1.25 (0.86 – 1.82)	0.89 (0.78 – 1.01)
<b>Niveau d'éducation</b>						
Niveau primaire-secondaire	Ref	Ref	Ref	Ref	Ref	Ref
Baccalauréat	0.88 (0.58 – 1.36)	1.07 (0.84 – 1.36)	0.88 (0.58 – 1.36)	1.07 (0.90 – 1.28)	0.88 (0.58 – 1.36)	1.09 (0.95 – 1.22)
CAP, BEP	1.36 (0.86 – 2.16)	0.96 (0.75 – 1.24)	1.36 (0.86 – 2.16)	1.08 (0.90 – 1.31)	1.36 (0.86 – 2.16)	1.05 (0.91 – 1.22)
Bac +2	0.73 (0.47 – 1.15)	1.07 (0.84 – 1.38)	0.73 (0.47 – 1.15)	0.99 (0.82 – 1.20)	0.73 (0.47 – 1.15)	1.11 (0.96 – 1.29)
Supérieur à Bac+3	0.64 (0.41 – 1.01)	1.15 (0.89 – 1.48)	0.64 (0.41 – 1.01)	1.02 (0.85 – 1.24)	0.64 (0.41 – 1.01)	1.17* (1.01 – 1.35)

<b>Permis de conduire</b>						
Avoir le permis de conduire	Ref	Ref	Ref	Ref	Ref	Ref
Ne pas avoir le permis de conduire	1.07 (0.75 – 1.53)	0.98 (0.80 – 1.19)	1.07 (0.75 – 1.53)	1.10 (0.94 – 1.28)	1.07 (0.75 – 1.53)	1.10 (0.98 – 1.23)
<b>Nombre de véhicules dans le ménage</b>						
2 véhicules	Ref	Ref	Ref	Ref	Ref	Ref
1 véhicule	0.97 (0.78 – 1.20)	1.01 (0.90 – 1.14)	0.97 (0.78 – 1.20)	0.86** (0.79 – 0.94)	0.97 (0.78 – 1.20)	0.98 (0.92 – 1.06)
0 véhicule	0.96 (0.62 – 1.49)	0.93 (0.73 – 1.20)	0.96 (0.62 – 1.49)	0.58*** (0.47 – 0.73)	0.96 (0.62 – 1.49)	0.91 (0.79 – 1.05)
<b>Statut conjugal et familial</b>						
Couple avec enfant	Ref	Ref	Ref	Ref	Ref	Ref
célibataire	0.95 (0.62 – 1.46)	0.99 (0.78 – 1.26)	0.95 (0.62 – 1.46)	0.94 (0.77 – 1.14)	0.95 (0.62 – 1.46)	0.87 (0.75 – 1.00)
autre	1.08 (0.84 – 1.40)	0.96 (0.84 – 1.11)	1.08 (0.84 – 1.40)	1.02 (0.92 – 1.13)	1.08 (0.84 – 1.40)	0.95 (0.87 – 1.03)
Couple sans enfant	1.04 (0.76 – 1.41)	1.00 (0.84 – 1.18)	1.04 (0.76 – 1.41)	0.91 (0.80 – 1.04)	1.04 (0.76 – 1.41)	1.03 (0.94 – 1.14)
<b>Lieu de résidence</b>						
Village [<2000 hab.]	Ref	Ref	Ref	Ref	Ref	Ref
Petite ville [2000-20000 hab.]	1.08 (0.83 – 1.40)	0.98 (0.85 – 1.13)	1.08 (0.83 – 1.40)	0.87** (0.79 – 0.97)	1.08 (0.83 – 1.40)	1.00 (0.92 – 1.09)
Urbain [20000-100000 hab.]	1.37* (1.02 – 1.83)	0.96 (0.82 – 1.12)	1.37* (1.02 – 1.83)	0.80*** (0.72 – 0.90)	1.37* (1.02 – 1.83)	0.97 (0.89 – 1.07)
Grand centre urbain [>100000 hab.]	1.23 (0.94 – 1.61)	0.97 (0.83 – 1.12)	1.23 (0.94 – 1.61)	0.76*** (0.68 – 0.85)	1.23 (0.94 – 1.61)	1.00 (0.91 – 1.09)
Observations	1810		1810		1810	
R <sup>2</sup> / R <sup>2</sup> adjusted	0.072 /		0.255 / 0.243		0.238 / 0.226	

---

	0.056		
AIC	4991.200	6143.503	6785.716

---

\*  $p < 0.05$  \*\*  $p < 0.01$  \*\*\*  $p < 0.001$

Tableau n°4 : Modèle Hurdle- hommes- avec statut conjugal et familial

	Nombre de trajets		Distance parcourue		Temps de trajet	
	Incidence Rate Ratios		Incidence Rate Ratios		Incidence Rate Ratios	
Predictors						
	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>	<i>Hurdle model (binomial)</i>	<i>Hurdle model (Zero-truncated Poisson)</i>
Constante	0.95 (0.34 – 2.61)	1.50 (0.91 – 2.48)	0.95 (0.34 – 2.61)	5.18 <sup>***</sup> (3.67 – 7.32)	0.95 (0.34 – 2.61)	4.59 <sup>***</sup> (3.45 – 6.13)
<b>Age</b>						
18-24	Ref	Ref	Ref	Ref	Ref	Ref
25-34	1.29 (0.65 – 2.55)	1.11 (0.79 – 1.56)	1.29 (0.65 – 2.55)	0.96 (0.75 – 1.23)	1.29 (0.65 – 2.55)	1.12 (0.92 – 1.37)
34-49	1.35 (0.67 – 2.71)	1.10 (0.78 – 1.54)	1.35 (0.67 – 2.71)	0.85 (0.66 – 1.09)	1.35 (0.67 – 2.71)	1.09 (0.89 – 1.34)
50-65	1.59 (0.79 – 3.18)	1.04 (0.74 – 1.46)	1.59 (0.79 – 3.18)	0.90 (0.70 – 1.14)	1.59 (0.79 – 3.18)	1.12 (0.91 – 1.37)
<b>Catégorie socio-professionnelle</b>						
Cadres- professions intellectuelles	Ref	Ref	Ref	Ref	Ref	Ref
Artisans	0.57 (0.28 – 1.15)	0.92 (0.62 – 1.35)	0.57 (0.28 – 1.15)	1.08 (0.83 – 1.41)	0.57 (0.28 – 1.15)	0.93 (0.73 – 1.17)
Professions intermédiaires	1.08 (0.65 – 1.79)	1.05 (0.82 – 1.33)	1.08 (0.65 – 1.79)	1.30 <sup>**</sup> (1.10 – 1.54)	1.08 (0.65 – 1.79)	1.12 (0.97 – 1.29)
Employé.e	1.39 (0.83 – 2.33)	0.93 (0.73 – 1.19)	1.39 (0.83 – 2.33)	1.30 <sup>**</sup> (1.10 – 1.54)	1.39 (0.83 – 2.33)	1.05 (0.91 – 1.20)
Etudiant.e	1.10 (0.48 – 2.53)	0.87 (0.58 – 1.31)	1.10 (0.48 – 2.53)	0.83 (0.61 – 1.13)	1.10 (0.48 – 2.53)	1.03 (0.81 – 1.31)
Ouvrier.e	2.42 <sup>*</sup>	1.18	2.42 <sup>*</sup>	1.32 <sup>**</sup>	2.42 <sup>*</sup>	1.03

	(1.16 – 5.06)	(0.88 – 1.57)	(1.16 – 5.06)	(1.07 – 1.63)	(1.16 – 5.06)	(0.86 – 1.23)
Retraité.e	1.04 (0.58 – 1.86)	1.05 (0.80 – 1.38)	1.04 (0.58 – 1.86)	0.90 (0.73 – 1.10)	1.04 (0.58 – 1.86)	1.09 (0.93 – 1.28)
Sans activité professionnelle	0.90 (0.47 – 1.70)	1.04 (0.77 – 1.42)	0.90 (0.47 – 1.70)	0.88 (0.69 – 1.12)	0.90 (0.47 – 1.70)	1.15 (0.95 – 1.37)
<b>Revenu personnel mensuel</b>						
<1200 euros	Ref	Ref	Ref	Ref	Ref	Ref
1200-1800	1.07 (0.65 – 1.75)	1.04 (0.82 – 1.32)	1.07 (0.65 – 1.75)	0.82* (0.69 – 0.97)	1.07 (0.65 – 1.75)	0.99 (0.86 – 1.13)
1800-2500	1.10 (0.67 – 1.81)	1.00 (0.79 – 1.28)	1.10 (0.67 – 1.81)	0.99 (0.84 – 1.17)	1.10 (0.67 – 1.81)	0.99 (0.86 – 1.14)
2500-3500	0.89 (0.50 – 1.57)	1.08 (0.82 – 1.41)	0.89 (0.50 – 1.57)	1.09 (0.90 – 1.32)	0.89 (0.50 – 1.57)	1.06 (0.90 – 1.25)
>3500	1.50 (0.78 – 2.89)	0.99 (0.73 – 1.35)	1.50 (0.78 – 2.89)	1.25* (1.02 – 1.54)	1.50 (0.78 – 2.89)	1.18 (0.99 – 1.40)
Ne souhaite pas répondre	0.65 (0.32 – 1.33)	1.17 (0.80 – 1.69)	0.65 (0.32 – 1.33)	0.94 (0.69 – 1.28)	0.65 (0.32 – 1.33)	0.86 (0.67 – 1.12)
<b>Niveau d'éducation</b>						
Niveau primaire-secondaire	Ref	Ref	Ref	Ref	Ref	Ref
Baccalauréat	1.01 (0.56 – 1.84)	1.03 (0.75 – 1.42)	1.01 (0.56 – 1.84)	0.82 (0.67 – 1.01)	1.01 (0.56 – 1.84)	0.94 (0.79 – 1.11)
CAP, BEP	1.52 (0.80 – 2.88)	1.11 (0.80 – 1.52)	1.52 (0.80 – 2.88)	0.79* (0.64 – 0.97)	1.52 (0.80 – 2.88)	0.91 (0.76 – 1.09)
Bac +2	1.14 (0.61 – 2.15)	1.06 (0.77 – 1.48)	1.14 (0.61 – 2.15)	0.81* (0.65 – 1.00)	1.14 (0.61 – 2.15)	0.92 (0.76 – 1.10)
Supérieur à Bac+3	1.01 (0.53 – 1.90)	1.21 (0.87 – 1.68)	1.01 (0.53 – 1.90)	0.82 (0.66 – 1.02)	1.01 (0.53 – 1.90)	0.93 (0.78 – 1.12)

---

**Permis de conduire**

Avoir le permis de conduire	Ref	Ref	Ref	Ref	Ref	Ref
Ne pas avoir le permis de conduire	1.22 (0.68 – 2.19)	1.05 (0.77 – 1.43)	1.22 (0.68 – 2.19)	1.03 (0.80 – 1.32)	1.22 (0.68 – 2.19)	1.19 (0.99 – 1.42)

**Nombre de véhicules dans le ménage**

2 véhicules	Ref	Ref	Ref	Ref	Ref	Ref
1 véhicule	1.14 (0.83 – 1.55)	0.89 (0.77 – 1.03)	1.14 (0.83 – 1.55)	0.94 (0.84 – 1.04)	1.14 (0.83 – 1.55)	0.91 (0.82 – 1.02)
0 véhicule	0.53* (0.28 – 0.97)	0.97 (0.69 – 1.37)	0.53* (0.28 – 0.97)	0.72* (0.54 – 0.98)	0.53* (0.28 – 0.97)	0.87* (0.77 – 0.98)

**Statut conjugal et familial**

Couple avec enfant	Ref	Ref	Ref	Ref	Ref	Ref
célibataire	1.10 (0.65 – 1.86)	1.06 (0.83 – 1.36)	1.10 (0.65 – 1.86)	1.01 (0.84 – 1.21)	1.10 (0.65 – 1.86)	1.02 (0.98 – 1.07)
autre	0.78 (0.54 – 1.13)	1.14 (0.96 – 1.36)	0.78 (0.54 – 1.13)	0.96 (0.84 – 1.09)	0.78 (0.54 – 1.13)	0.95 (0.90 – 1.01)
Couple sans enfant	0.86 (0.57 – 1.31)	0.94 (0.77 – 1.16)	0.86 (0.57 – 1.31)	0.87 (0.75 – 1.01)	0.86 (0.57 – 1.31)	0.99 (0.92 – 1.06)

**Lieu de résidence**

Village [<2000 hab.]		Ref	Ref	Ref	Ref	Ref
Petite ville [2000-20000 hab.]	0.89 (0.60 – 1.31)	1.15 (0.95 – 1.40)	0.89 (0.60 – 1.31)	0.85* (0.74 – 0.97)	0.89 (0.60 – 1.31)	0.89 (0.60 – 1.31)
Urbain [20000-100000 hab.]	1.17 (0.76 – 1.80)	1.11 (0.91 – 1.37)	1.17 (0.76 – 1.80)	0.85* (0.74 – 0.97)	1.17 (0.76 – 1.80)	1.17 (0.76 – 1.80)
Grand centre urbain [>100000 hab.]	1.20 (0.81 – 1.75)	1.23* (1.02 – 1.47)	1.20 (0.81 – 1.75)	0.81*** (0.71 – 0.92)	1.20 (0.81 – 1.75)	1.20 (0.81 – 1.75)

---

Observations	961	961	961
R <sup>2</sup> / R <sup>2</sup> adjusted	0.107/0.079	0.326 / 0.305	0.282 / 0.259

---

AIC	2971.755	3700.219	4067.320
-----	----------	----------	----------

---

*\* p<0.05 \*\* p<0.01 \*\*\* p<0.001*

## Période post-confinement

Tableau n°5 : Modèle de Poisson- pool- avec nombre d'enfants (sans statut conjugal et familial)

	Nombre de trajets	Distance parcourue	Temps de trajet
<i>Predictors</i>	<i>Incidence Rate Ratios</i>	<i>Incidence Rate Ratios</i>	<i>Incidence Rate Ratios</i>
(Constante)	1.88 <sup>***</sup> (1.55 – 2.28)	3.84 <sup>***</sup> (3.25 – 4.54)	4.65 <sup>***</sup> (4.07 – 5.30)
Genre			
Hommes	Ref	Ref	Ref
Femmes	1.10 <sup>***</sup> (1.04 – 1.17)	1.01 (0.96 – 1.06)	1.01 (0.97 – 1.05)
Age			
18-24	Ref	Ref	Ref
25-34	0.99 (0.88 – 1.12)	0.92 (0.83 – 1.02)	0.92 (0.85 – 1.00)
34-49	0.99 (0.88 – 1.12)	0.87 <sup>**</sup> (0.78 – 0.96)	0.89 <sup>**</sup> (0.82 – 0.96)
50-65	0.87 <sup>*</sup> (0.77 – 0.99)	0.80 <sup>***</sup> (0.72 – 0.88)	0.87 <sup>**</sup> (0.80 – 0.95)
Catégorie socio-professionnelle			
Cadres-professions intellectuelles	Ref	Ref	Ref
Artisans	1.16 <sup>*</sup> (1.01 – 1.33)	1.14 <sup>*</sup> (1.01 – 1.28)	1.12 <sup>*</sup> (1.01 – 1.23)
Professions intermédiaires	1.03 (0.93 – 1.14)	1.16 <sup>***</sup> (1.07 – 1.27)	1.12 <sup>**</sup> (1.04 – 1.20)
Employé.e	1.03 (0.93 – 1.14)	1.21 <sup>***</sup> (1.11 – 1.32)	1.14 <sup>***</sup> (1.07 – 1.23)
Etudiant.e	0.93 (0.80 – 1.08)	0.95 (0.83 – 1.09)	1.03 (0.92 – 1.14)
Ouvrier.e	1.20 <sup>*</sup> (1.04 – 1.39)	1.34 <sup>***</sup> (1.18 – 1.51)	1.20 <sup>***</sup> (1.08 – 1.33)
Retraité.e	1.15 <sup>*</sup> (1.01 – 1.30)	0.95 (0.85 – 1.06)	1.09 <sup>*</sup> (1.00 – 1.19)
Sans activité professionnelle	0.99 (0.89 – 1.11)	0.84 <sup>***</sup> (0.76 – 0.93)	0.94 (0.87 – 1.01)
Revenu individuel mensuel			



<1200 euros	Ref	Ref	Ref
1200-1800	0.96 (0.89 – 1.03)	0.94 (0.88 – 1.00)	0.95 (0.90 – 1.00)
1800-2500	1.01 (0.93 – 1.10)	1.02 (0.95 – 1.10)	0.98 (0.92 – 1.03)
2500-3500	1.02 (0.92 – 1.13)	1.07 (0.98 – 1.17)	1.03 (0.96 – 1.10)
>3500	0.90 (0.78 – 1.02)	1.19 <sup>***</sup> (1.07 – 1.32)	1.12 <sup>**</sup> (1.03 – 1.22)
Ne souhaite pas répondre	0.92 (0.82 – 1.03)	0.91 (0.82 – 1.00)	0.87 <sup>***</sup> (0.80 – 0.94)
Niveau d'éducation			
Niveau primaire-secondaire	Ref	Ref	Ref
Baccalauréat	1.03 (0.92 – 1.16)	0.95 (0.86 – 1.05)	1.01 (0.94 – 1.10)
CAP, BEP	1.01 (0.90 – 1.14)	1.03 (0.93 – 1.15)	1.08 (0.99 – 1.18)
Bac +2	1.09 (0.97 – 1.23)	1.05 (0.94 – 1.17)	1.11 <sup>*</sup> (1.02 – 1.20)
Supérieur à Bac+3	1.08 (0.96 – 1.22)	1.03 (0.92 – 1.14)	1.14 <sup>**</sup> (1.05 – 1.24)
Driver's License			
Avoir le permis de conduire	Ref	Ref	Ref
Ne pas avoir le permis de conduire	0.89 <sup>*</sup> (0.80 – 0.98)	0.88 <sup>**</sup> (0.80 – 0.97)	1.00 (0.93 – 1.07)
Nombre de véhicules par ménage			
2 véhicules	Ref	Ref	Ref
1 véhicule	0.95 <sup>*</sup> (0.89 – 1.00)	0.89 <sup>***</sup> (0.85 – 0.93)	0.95 <sup>*</sup> (0.92 – 0.99)
0 véhicule	0.98 (0.87 – 1.09)	0.68 <sup>***</sup> (0.61 – 0.76)	0.90 <sup>**</sup> (0.83 – 0.97)
Nombre d'enfants			
Aucun	Ref	Ref	Ref
1 enfant	1.15 <sup>***</sup> (1.08 – 1.23)	1.01 (0.95 – 1.07)	1.04 (0.99 – 1.09)
2 enfants	1.19 <sup>***</sup>	1.05	1.07 <sup>**</sup>

	(1.11 – 1.28)	(0.99 – 1.12)	(1.02 – 1.13)
3 enfants ou plus	1.24 *** (1.13 – 1.35)	1.12 ** (1.04 – 1.21)	1.10 ** (1.03 – 1.17)
Lieu de résidence			
Village [<2000 hab]	Ref	Ref	Ref
Petite ville [2000-20000 hab.]	1.05 (0.98 – 1.13)	0.91 ** (0.86 – 0.97)	0.97 (0.93 – 1.02)
Urbain [20000-100000 hab.]	1.09 * (1.01 – 1.18)	0.85 *** (0.79 – 0.90)	0.94 * (0.89 – 1.00)
Grand centre urbain [>100000 hab.]	1.12 ** (1.04 – 1.20)	0.83 *** (0.78 – 0.88)	1.06 * (1.01 – 1.11)
Observations	2771	2771	2771
R <sup>2</sup> Nagelkerke	0.081	0.209	0.083
AIC	9499.624	11828.930	15462.289

\*  $p < 0.05$  \*\*  $p < 0.01$  \*\*\*  $p < 0.001$

**Tableau n°6 : Modèle de Poisson-pool- avec statut conjugal et familial**

	<b>Trip Frequency</b>	<b>Distance Travelled</b>	<b>Travel Time</b>
<i>Predictors</i>	<i>Incidence Rate Ratios</i>	<i>Incidence Rate Ratios</i>	<i>Incidence Rate Ratios</i>
(Intercept)	1.99 *** (1.61 – 2.47)	3.82 *** (3.16 – 4.61)	4.71 *** (4.12 – 5.39)
GENRE [Femme]	1.11 *** (1.05 – 1.18)	1.01 (0.96 – 1.06)	1.01 (0.97 – 1.05)
AGE_REC25-34	1.02 (0.91 – 1.15)	0.93 (0.84 – 1.03)	0.94 (0.87 – 1.02)
AGE_REC34-49	1.05 (0.94 – 1.19)	0.89 * (0.80 – 0.98)	0.92 * (0.85 – 1.00)
AGE_REC50-65	0.89 (0.79 – 1.01)	0.80 *** (0.72 – 0.89)	0.89 ** (0.82 – 0.96)
CSP9 [ACCE]	1.16 * (1.01 – 1.33)	1.14 * (1.01 – 1.28)	1.11 * (1.01 – 1.23)
CSP9 [Intermédiaire]	1.03 (0.93 – 1.14)	1.16 *** (1.07 – 1.27)	1.12 ** (1.04 – 1.20)
CSP9 [Employé·e]	1.03 (0.94 – 1.14)	1.21 *** (1.11 – 1.32)	1.14 *** (1.07 – 1.23)
CSP9 [Etudiant·e]	0.92 (0.79 – 1.07)	0.95 (0.83 – 1.09)	1.01 (0.91 – 1.12)
CSP9 [Ouvrier·e]	1.21 * (1.04 – 1.40)	1.34 *** (1.18 – 1.51)	1.20 *** (1.09 – 1.33)
CSP9 [Retraité·e]	1.11 (0.98 – 1.25)	0.94 (0.84 – 1.06)	1.08 (0.99 – 1.18)
CSP9 [Sans activité pro]	1.00 (0.89 – 1.11)	0.85 ** (0.77 – 0.94)	0.94 (0.87 – 1.02)
REVE [De 1200 à 1800 euros]	0.96 (0.89 – 1.04)	0.94 (0.88 – 1.00)	0.95 (0.91 – 1.00)
REVE [De 1800 à 2500]	1.02	1.03	0.98

euros]	(0.94 – 1.11)	(0.95 – 1.10)	(0.93 – 1.04)
REVE [De 2500 euros à 3500 euros]	1.04 (0.94 – 1.15)	1.08 (0.98 – 1.18)	1.04 (0.97 – 1.12)
REVE [Plus de 3500 euros]	0.92 (0.80 – 1.05)	1.20 <sup>***</sup> (1.08 – 1.34)	1.14 <sup>**</sup> (1.05 – 1.24)
REVE [Ne souhaite pas répondre]	0.92 (0.82 – 1.02)	0.90 (0.82 – 1.00)	0.87 <sup>***</sup> (0.80 – 0.94)
DIPLOME5 [Bac]	1.03 (0.92 – 1.15)	0.95 (0.86 – 1.05)	1.01 (0.94 – 1.10)
DIPLOME5 [CAP, BEP]	1.01 (0.89 – 1.14)	1.03 (0.93 – 1.15)	1.08 (0.99 – 1.18)
DIPLOME5 [Sup+2]	1.08 (0.96 – 1.22)	1.05 (0.94 – 1.16)	1.10 <sup>*</sup> (1.02 – 1.20)
DIPLOME5 [Sup>3]	1.06 (0.94 – 1.20)	1.02 (0.92 – 1.14)	1.14 <sup>**</sup> (1.04 – 1.24)
DETPERMIS [Non Permis]	0.90 <sup>*</sup> (0.81 – 0.99)	0.88 <sup>**</sup> (0.80 – 0.97)	1.00 (0.93 – 1.07)
NOMBAUTO2 [1]	0.93 <sup>**</sup> (0.87 – 0.98)	0.88 <sup>***</sup> (0.84 – 0.93)	0.94 <sup>**</sup> (0.90 – 0.98)
NOMBAUTO2 [0]	0.94 (0.84 – 1.06)	0.68 <sup>***</sup> (0.60 – 0.76)	0.89 <sup>**</sup> (0.82 – 0.96)
AGGLO [2 000 à 20 000 (2)]	1.06 (0.98 – 1.13)	0.91 <sup>**</sup> (0.86 – 0.97)	0.97 (0.92 – 1.02)
AGGLO [20 000 à 100 000 (3)]	1.09 <sup>*</sup> (1.01 – 1.18)	0.85 <sup>***</sup> (0.79 – 0.90)	0.94 <sup>*</sup> (0.90 – 1.00)
AGGLO [plus de 100 000 (4)]	1.12 <sup>**</sup> (1.04 – 1.20)	0.83 <sup>***</sup> (0.78 – 0.88)	1.06 <sup>*</sup> (1.01 – 1.11)
CONJUG [CoupleSup2]	1.03 (0.93 – 1.15)	1.03 (0.94 – 1.14)	

CONJUG [Autre]	0.99 (0.89 – 1.10)	1.02 (0.93 – 1.13)	1.02 (0.98 – 1.07)
CONJUG [CoupleSansEnfant]	0.95 (0.84 – 1.07)	0.98 (0.88 – 1.09)	0.95 (0.90 – 1.01)
CONJUG [Celibataire]			0.99 (0.92 – 1.06)

---

Observations	2771	2771	2771
R <sup>2</sup> Nagelkerke	0.065	0.207	0.080
AIC	9530.938	11835.778	15469.028

---

\*  $p < 0.05$  \*\*  $p < 0.01$  \*\*\*  $p < 0.001$

**Tableau n°7 : Modèle de Poisson-femmes-avec statut conjugal et familial**

	<b>Trip Frequency</b>	<b>Distance Travelled</b>	<b>Travel Time</b>
<i>Predictors</i>	<i>Incidence Rate Ratios</i>	<i>Incidence Rate Ratios</i>	<i>Incidence Rate Ratios</i>
(Intercept)	2.58 *** (2.05 – 3.23)	4.03 *** (3.28 – 4.94)	4.73 *** (4.02 – 5.56)
AGE_REC25-34	1.01 (0.88 – 1.16)	0.94 (0.83 – 1.07)	0.95 (0.86 – 1.04)
AGE_REC34-49	1.04 (0.91 – 1.20)	0.91 (0.80 – 1.02)	0.94 (0.86 – 1.04)
AGE_REC50-65	0.82 ** (0.71 – 0.95)	0.81 *** (0.71 – 0.92)	0.89 * (0.81 – 0.99)
CSP9 [ACCE]	1.20 * (1.00 – 1.42)	1.11 (0.95 – 1.30)	1.10 (0.97 – 1.25)
CSP9 [Intermédiaire]	1.00 (0.87 – 1.14)	1.06 (0.94 – 1.19)	1.07 (0.98 – 1.18)
CSP9 [Employé·e]	1.01 (0.89 – 1.15)	1.14 * (1.02 – 1.28)	1.12 * (1.02 – 1.22)
CSP9 [Etudiant·e]	0.86 (0.72 – 1.04)	0.93 (0.79 – 1.10)	1.00 (0.88 – 1.14)
CSP9 [Ouvrier·e]	1.12 (0.89 – 1.40)	1.32 ** (1.09 – 1.59)	1.18 * (1.01 – 1.39)
CSP9 [Retraité·e]	1.08 (0.91 – 1.28)	0.92 (0.79 – 1.08)	1.12 (1.00 – 1.26)
CSP9 [Sans activité pro]	1.01 (0.88 – 1.15)	0.83 ** (0.73 – 0.94)	0.93 (0.84 – 1.02)
REVE [De 1200 à 1800 euros]	0.93 (0.85 – 1.01)	0.95 (0.88 – 1.02)	0.91 ** (0.86 – 0.97)
REVE [De 1800 à 2500 euros]	1.01 (0.91 – 1.11)	1.03 (0.94 – 1.12)	0.96 (0.90 – 1.03)
REVE [De 2500 euros à	1.06	1.11	1.11 * (1.01 – 1.21)

3500 euros]	(0.93 – 1.21)	(0.99 – 1.25)	(1.01 – 1.21)
REVE [Plus de 3500 euros]	0.86 (0.70 – 1.04)	1.15 (0.99 – 1.34)	1.09 (0.96 – 1.23)
REVE [Ne souhaite pas répondre]	0.94 (0.83 – 1.06)	0.93 (0.83 – 1.04)	0.93 (0.85 – 1.01)
DIPLOME5 [Bac]	0.98 (0.86 – 1.13)	0.95 (0.84 – 1.08)	1.01 (0.91 – 1.11)
DIPLOME5 [CAP, BEP]	0.89 (0.76 – 1.03)	1.01 (0.88 – 1.16)	1.03 (0.92 – 1.15)
DIPLOME5 [Sup+2]	1.02 (0.88 – 1.18)	1.05 (0.92 – 1.20)	1.09 (0.98 – 1.21)
DIPLOME5 [Sup>3]	1.00 (0.87 – 1.16)	1.05 (0.92 – 1.20)	1.15 * (1.03 – 1.27)
DETPERMIS [Non Permis]	0.87 * (0.77 – 0.98)	0.85 ** (0.76 – 0.95)	0.96 (0.88 – 1.04)
NOMBAUTO2 [1]	0.92 * (0.86 – 0.99)	0.85 *** (0.79 – 0.90)	0.93 ** (0.89 – 0.98)
NOMBAUTO2 [0]	0.97 (0.84 – 1.12)	0.67 *** (0.58 – 0.77)	0.90 * (0.81 – 0.99)
AGGLO [2 000 à 20 000 (2)]	1.08 (1.00 – 1.18)	0.92 * (0.85 – 0.99)	1.00 (0.94 – 1.06)
AGGLO [20 000 à 100 000 (3)]	1.10 (1.00 – 1.20)	0.82 *** (0.75 – 0.89)	0.95 (0.89 – 1.01)
AGGLO [plus de 100 000 (4)]	1.10 * (1.01 – 1.19)	0.82 *** (0.76 – 0.89)	1.09 ** (1.03 – 1.16)
CONJUG [Celibataire]	1.00 (0.87 – 1.15)	1.07 (0.94 – 1.21)	1.06 (0.96 – 1.16)
CONJUG [Autre]	0.94 (0.87 – 1.02)	1.06 (0.99 – 1.14)	1.06 (1.00 – 1.12)

CONJUG [CoupleSansEnfant]	0.93 (0.84 – 1.02)	1.00 (0.92 – 1.09)	1.00 (0.93 – 1.07)
Observations	1810	1810	1810
R <sup>2</sup> Nagelkerke	0.081	0.207	0.088
AIC	6369.091	7697.681	9988.689

---

*\* p<0.05   \*\* p<0.01   \*\*\* p<0.001*



**Tableau n°8 : Modèle de Poisson-hommes- avec statut conjugal et familial**

	<b>Trip Frequency</b>	<b>Distance Travelled</b>	<b>Travel Time</b>
<i>Predictors</i>	<i>Incidence Rate Ratios</i>	<i>Incidence Rate Ratios</i>	<i>Incidence Rate Ratios</i>
(Intercept)	1.60 ** (1.12 – 2.27)	4.12 *** (3.08 – 5.47)	4.95 *** (3.94 – 6.19)
AGE_REC25-34	1.05 (0.83 – 1.33)	0.91 (0.75 – 1.11)	0.93 (0.80 – 1.08)
AGE_REC34-49	1.10 (0.87 – 1.41)	0.87 (0.72 – 1.07)	0.88 (0.76 – 1.03)
AGE_REC50-65	1.04 (0.82 – 1.33)	0.78 * (0.65 – 0.96)	0.84 * (0.73 – 0.98)
CSP9 [ACCE]	1.04 (0.82 – 1.31)	1.14 (0.94 – 1.39)	1.11 (0.95 – 1.30)
CSP9 [Intermédiaire]	1.06 (0.90 – 1.25)	1.30 *** (1.14 – 1.49)	1.19 ** (1.07 – 1.32)
CSP9 [Employé·e]	1.07 (0.91 – 1.27)	1.34 *** (1.17 – 1.54)	1.21 *** (1.08 – 1.35)
CSP9 [Etudiant·e]	1.00 (0.75 – 1.33)	0.92 (0.72 – 1.17)	0.99 (0.82 – 1.19)
CSP9 [Ouvrier·e]	1.23 (1.00 – 1.51)	1.35 *** (1.13 – 1.61)	1.18 * (1.03 – 1.37)
CSP9 [Retraité·e]	1.11 (0.92 – 1.34)	0.96 (0.82 – 1.14)	1.05 (0.92 – 1.19)
CSP9 [Sans activité pro]	0.87 (0.70 – 1.09)	0.87 (0.72 – 1.06)	0.99 (0.86 – 1.15)
REVE [De 1200 à 1800 euros]	1.03 (0.88 – 1.21)	0.90 (0.78 – 1.03)	1.05 (0.94 – 1.17)
REVE [De 1800 à 2500 euros]	1.04 (0.89 – 1.23)	0.99 (0.87 – 1.13)	1.02 (0.92 – 1.14)
REVE [De 2500 euros à	1.00	1.00	1.00

3500 euros]	(0.83 – 1.20)	(0.86 – 1.17)	(0.89 – 1.14)
REVE [Plus de 3500 euros]	0.96 (0.78 – 1.19)	1.21 * (1.02 – 1.43)	1.20 ** (1.05 – 1.38)
REVE [Ne souhaite pas répondre]	0.86 (0.66 – 1.10)	0.79 * (0.62 – 0.98)	0.65 *** (0.54 – 0.79)
DIPLOME5 [Bac]	1.11 (0.90 – 1.38)	0.92 (0.78 – 1.10)	1.01 (0.88 – 1.17)
DIPLOME5 [CAP, BEP]	1.27 * (1.02 – 1.59)	1.04 (0.87 – 1.24)	1.15 (0.99 – 1.33)
DIPLOME5 [Sup+2]	1.22 (0.98 – 1.54)	1.02 (0.85 – 1.22)	1.12 (0.97 – 1.30)
DIPLOME5 [Sup>3]	1.22 (0.98 – 1.54)	0.96 (0.80 – 1.16)	1.11 (0.96 – 1.29)
DETPERMIS [Non Permis]	0.96 (0.78 – 1.17)	0.99 (0.82 – 1.19)	1.10 (0.96 – 1.25)
NOMBAUTO2 [1]	0.94 (0.85 – 1.04)	0.95 (0.87 – 1.03)	0.97 (0.90 – 1.03)
NOMBAUTO2 [0]	0.94 (0.76 – 1.16)	0.68 *** (0.55 – 0.82)	0.88 (0.77 – 1.01)
AGGLO [2 000 à 20 000 (2)]	0.99 (0.87 – 1.13)	0.91 (0.82 – 1.00)	0.91 * (0.83 – 0.99)
AGGLO [20 000 à 100 000 (3)]	1.07 (0.93 – 1.22)	0.89 * (0.79 – 1.00)	0.93 (0.85 – 1.02)
AGGLO [plus de 100 000 (4)]	1.13 * (1.00 – 1.28)	0.83 *** (0.75 – 0.92)	0.99 (0.92 – 1.08)
CONJUG [Celibataire]	0.99 (0.83 – 1.17)	0.84 * (0.72 – 0.97)	0.88 * (0.78 – 0.98)
CONJUG [Autre]	1.03 (0.91 – 1.16)	0.87 ** (0.79 – 0.97)	0.96 (0.88 – 1.04)

CONJUG [CoupleSansEnfant]	0.93 (0.81 – 1.07)	0.86 * (0.76 – 0.97)	0.87 ** (0.79 – 0.95)
Observations	961	961	961
R <sup>2</sup> Nagelkerke	0.075	0.242	0.137
AIC	3179.084	4156.040	5464.843

---

\*  $p < 0.05$  \*\*  $p < 0.01$  \*\*\*  $p < 0.001$