

# Réseau de surveillance des consommations antibiotiques 2018



Détail des consommations d'antibiotiques  
par molécule et par type d'activité

Région Ile-de-France

## Consommations d'antibiotiques - Ensemble de l'établissement (N=198)

(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	141.8	60.6	284.6	3.2	1235.9
<b>Penicillines</b>	97.7	47.2	193.0	3.2	378.4
<b>Penicillines G</b>	0.0	0.0	0.0	0.0	11.1
benzylpenicilline	0.0	0.0	0.0	0.0	11.1
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.5
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.3	0.0	1.7	0.0	48.6
<b>Penicillines M</b>	1.4	0.1	6.5	0.0	84.9
cloxacilline	1.0	0.0	4.9	0.0	47.8
oxacilline	0.0	0.0	0.0	0.0	64.5
<b>Penicillines A</b>	31.5	14.1	59.2	0.0	126.3
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	31.5	14.1	59.2	0.0	126.3
<b>Penicillines + inhibiteur</b>	52.3	23.3	119.8	0.0	302.2
<b>penicillines A + inh.</b>	48.2	21.9	102.7	0.0	301.4
amoxicilline ac clavulanique	48.2	21.9	102.7	0.0	301.4
amox_amoxclav	0.6	0.4	0.9	0.0	7.9
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.1
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	3.0	0.2	11.3	0.0	101.7
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.4
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	2.7
<b>Ureidopenicillines</b>	0.0	0.0	0.2	0.0	30.3
piperacilline	0.0	0.0	0.2	0.0	30.3
<b>Carboxypenicillines</b>	0.0	0.0	0.0	0.0	2.8
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.0	0.0	2.8
<b>Cephalosporines, Penemes, Monobactams</b>	31.3	7.9	86.3	0.0	1021.4
<b>Cephalosporines</b>	26.3	6.7	72.0	0.0	1021.4
<b>C1G+C2G</b>	1.5	0.0	28.0	0.0	1021.4
<b>C1G</b> (dont J01DC04)	1.2	0.0	19.3	0.0	1021.4
cefalexine	0.0	0.0	0.0	0.0	2.5
cefazoline	1.1	0.0	19.2	0.0	1021.4

Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	21.6
cefaclor	0.0	0.0	0.0	0.0	0.4
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.1	0.0	1.0	0.0	100.3
cefoxitine	0.0	0.0	0.4	0.0	12.5
cefuroxime	0.0	0.0	0.2	0.0	97.7
cefamandole	0.0	0.0	0.0	0.0	0.2
<b>C3G</b> (dont J01DC07 et J01DE)	14.4	5.1	37.0	0.0	101.4
<b>C3G Orales</b> (dont J01DC07)	1.4	0.5	3.0	0.0	17.0
cefixime	1.3	0.4	2.8	0.0	17.0
cefopodoxime	0.0	0.0	0.0	0.0	4.6
cefotiam	0.0	0.0	0.0	0.0	0.1
<b>C3G Injectables</b>	11.9	3.3	34.3	0.0	101.0
<b>C3G Inj. inactives sur P. aeruginosa</b>	10.6	2.5	30.0	0.0	77.3
cefotaxime	1.0	0.0	6.5	0.0	50.8
ceftriaxone	7.3	1.8	19.8	0.0	71.1
<b>C3G Inj. actives sur P. aeruginosa</b>	0.9	0.0	3.8	0.0	40.4
ceftazidime	0.6	0.0	2.1	0.0	33.3
cefepime	0.0	0.0	1.3	0.0	18.5
ceftazidimeavibactam	0.0	0.0	0.0	0.0	2.1
ceftolozanetazobactam	0.0	0.0	0.0	0.0	3.3
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.5
ceftobiprole	0.0	0.0	0.0	0.0	0.4
ceftaroline	0.0	0.0	0.0	0.0	0.5
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.5
<b>Penemes</b>	1.2	0.0	5.4	0.0	88.5
ertapenem	0.0	0.0	0.3	0.0	2.4
<b>Penemes actives sur P. aeruginosa</b>	1.1	0.0	4.5	0.0	88.5
imipenem	0.9	0.0	3.6	0.0	88.5
meropenem	0.0	0.0	0.4	0.0	26.9
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.0	0.0	2.8
<b>Tetracyclines</b>	1.7	0.0	5.4	0.0	41.8
demeclocycline	0.0	0.0	0.0	0.0	10.8
doxycycline	1.5	0.0	4.8	0.0	41.6

Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	10.2
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	6.8
tigecycline	0.0	0.0	0.0	0.0	1.8
<b>Sulfamides</b>	5.2	1.9	10.6	0.0	85.0
cotrimoxazole	5.2	1.8	9.6	0.0	85.0
trimethoprime	0.0	0.0	0.0	0.0	0.3
sulfadiazine	0.0	0.0	0.0	0.0	42.4
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	13.9	5.9	22.3	0.0	72.2
<b>Macrolides</b>	4.5	1.3	11.0	0.0	42.0
erythromycine seule	0.3	0.0	1.8	0.0	21.3
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	0.3	0.0	1.8	0.0	21.3
spiramycine seule	0.5	0.0	3.8	0.0	21.3
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.1	0.0	1.6
spiramycine	0.7	0.1	3.9	0.0	21.3
roxithromycine	0.0	0.0	0.3	0.0	6.3
josamycine	0.0	0.0	0.0	0.0	3.5
clarithromycine	0.1	0.0	1.1	0.0	23.4
azithromycine	0.6	0.0	2.2	0.0	34.7
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.1
<b>Lincosamides</b>	2.5	0.5	6.1	0.0	68.4
clindamycine	2.5	0.5	6.1	0.0	68.4
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	2.4	1.3	4.9	0.0	14.9
pristinamycine	2.4	1.3	4.9	0.0	14.9
<b>Aminosides</b>	3.3	0.2	12.5	0.0	75.7
amikacine	0.7	0.0	3.6	0.0	23.2
gentamicine	1.2	0.0	7.3	0.0	75.7
tobramycine	0.0	0.0	0.0	0.0	27.9

Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	25.5	14.8	37.6	0.0	323.7
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	25.5	14.8	37.6	0.0	323.7
<b>Fluoroquinolones orales</b>	21.4	13.3	32.3	0.0	317.7
<b>Fluoroquinolones injectables</b>	2.1	0.2	6.7	0.0	53.9
norfloxacin	0.6	0.1	1.8	0.0	16.2
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	8.3	3.8	14.3	0.0	61.8
ciprofloxacin	5.7	2.6	9.9	0.0	35.0
levofloxacin	6.0	1.5	12.2	0.0	313.6
moxifloxacin	0.0	0.0	0.0	0.0	47.8
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.1
<b>Glycopeptides</b>	1.7	0.2	5.6	0.0	64.8
vancomycine	1.6	0.2	5.5	0.0	64.2
teicoplanine	0.0	0.0	0.0	0.0	15.6
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	5.2	1.4	18.6	0.0	68.2
<b>Imidazolés O</b>	2.3	0.3	6.2	0.0	16.2
<b>Imidazolés I</b>	2.5	0.0	12.3	0.0	59.1
metronidazole seul	5.2	1.4	18.6	0.0	68.2
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	5.2	1.4	18.6	0.0	68.2
ornidazole	0.0	0.0	0.0	0.0	10.3
tinidazole	0.0	0.0	0.0	0.0	0.6
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	13.6	4.8	31.8	0.1	123.1
J01X	10.5	3.1	25.8	0.0	123.1
acide fusidique	0.0	0.0	0.0	0.0	10.8
fosfomycine	0.4	0.1	0.8	0.0	6.4

Molécule	Médiane	P25	P75	Minimum	Maximum
linezolid	0.0	0.0	1.1	0.0	20.6
colistine	0.0	0.0	0.1	0.0	9.5
nitrofurantoïne	0.6	0.0	1.4	0.0	46.2
daptomycine	0.0	0.0	0.2	0.0	62.7
<b>Antistaphylococciques</b>	2.7	0.4	8.3	0.0	85.0
rifampicine	4.5	0.2	8.8	0.0	110.2
fidaxomicine	0.0	0.0	0.0	0.0	2.5
<b>Consommation antibactériens à usage systémique (J01)</b>	228.5	98.8	412.6	4.2	1381.1
<b>CONSOMMATION TOTALE</b>	239.6	104.6	430.1	4.4	1381.1

\*Antistaphylococciques: glycopeptides, linézolide, daptomycine.

Consommations d'antibiotiques - Ensemble de l'établissement - Etablissements groupe 1  
(>66% lits MCO) et >300 lits (N=23)  
(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	284.6	253.4	334.0	188.6	376.0
<b>Penicillines</b>	210.2	190.9	245.9	131.9	283.5
<b>Penicillines G</b>	0.2	0.0	1.0	0.0	7.1
benzylpenicilline	0.2	0.0	0.9	0.0	7.1
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.5
<b>Penicilline V</b> (phenoxyethylpenicilline)	1.3	0.7	3.2	0.2	9.8
<b>Penicillines M</b>	11.8	6.1	17.6	0.8	47.8
cloxacilline	6.9	4.0	14.2	0.0	47.8
oxacilline	0.0	0.0	1.1	0.0	16.6
<b>Penicillines A</b>	64.7	59.3	77.8	36.4	99.0
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	64.7	59.3	77.8	36.4	99.0
<b>Penicillines + inhibiteur</b>	133.5	95.8	148.1	73.3	210.5
<b>penicillines A + inh.</b>	112.9	79.3	129.4	56.6	166.2
amoxicilline ac clavulanique	112.9	79.3	129.4	56.6	166.2
amox_amoxclav	0.6	0.5	0.8	0.3	1.4
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.1
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	15.4	11.3	26.7	5.4	101.7
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.3
<b>Aminido-penicilline</b> (pivmecillinam)	0.1	0.0	0.7	0.0	1.8
<b>Ureidopenicillines</b>	0.7	0.4	1.2	0.1	1.6
piperacilline	0.7	0.4	1.2	0.1	1.6
<b>Carboxypenicillines</b>	0.1	0.0	0.5	0.0	1.8
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.1	0.0	0.5	0.0	1.8
<b>Cephalosporines, Penemes, Monobactams</b>	75.7	60.1	101.9	31.3	154.3
<b>Cephalosporines</b>	64.1	46.2	72.3	29.0	134.0
<b>C1G+C2G</b>	10.5	5.6	25.6	1.4	82.4
<b>C1G</b> (dont J01DC04)	8.0	5.3	16.3	1.1	79.3
cefalexine	0.0	0.0	0.0	0.0	0.0

Molécule	Médiane	P25	P75	Minimum	Maximum
cefazoline	8.0	5.3	16.3	1.1	79.3
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.0	0.0	0.1
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.8	0.4	3.0	0.1	20.0
cefoxitine	0.5	0.2	1.3	0.1	3.2
cefuroxime	0.1	0.0	1.8	0.0	18.2
cefamandole	0.0	0.0	0.0	0.0	0.0
<b>C3G</b> (dont J01DC07 et J01DE)	50.2	39.5	57.4	26.8	88.9
<b>C3G Orales</b> (dont J01DC07)	1.7	0.7	3.0	0.0	11.1
cefixime	1.5	0.7	3.0	0.0	11.1
cefpodoxime	0.0	0.0	0.1	0.0	0.2
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	47.8	38.8	56.2	24.2	86.2
<b>C3G Inj. inactives sur P. aeruginosa</b>	34.4	26.5	44.5	17.7	56.7
cefotaxime	14.7	8.1	31.1	2.5	50.8
ceftriaxone	15.4	8.1	23.1	3.7	39.9
<b>C3G Inj. actives sur P. aeruginosa</b>	10.4	4.9	17.3	1.2	29.5
ceftazidime	3.8	2.2	5.7	0.6	14.9
cefepime	4.1	2.6	10.2	0.6	18.5
ceftazidimeavibactam	0.1	0.0	0.4	0.0	2.1
ceftolozanetazobactam	0.3	0.1	0.8	0.0	3.3
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.5
ceftobiprole	0.0	0.0	0.0	0.0	0.4
ceftaroline	0.0	0.0	0.0	0.0	0.5
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.5
<b>Penemes</b>	7.3	6.2	14.6	2.4	60.8
ertapenem	0.6	0.3	0.7	0.0	1.8
<b>Penemes actives sur P. aeruginosa</b>	6.9	4.9	14.6	2.0	60.8
imipenem	4.7	3.0	8.9	0.3	33.9
meropenem	3.2	1.3	6.9	0.0	26.9
<b>Monobactams</b> (aztreonam)	0.4	0.2	1.2	0.0	2.6
<b>Tetracyclines</b>	5.4	2.3	9.5	0.3	41.8
demeclocycline	0.0	0.0	0.0	0.0	0.3



Molécule	Médiane	P25	P75	Minimum	Maximum
doxycycline	5.0	2.3	8.2	0.0	41.6
lymecycline	0.0	0.0	0.0	0.0	0.0
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	4.1
tigecycline	0.0	0.0	0.2	0.0	1.2
<b>Sulfamides</b>	14.3	8.4	21.6	4.6	38.0
cotrimoxazole	12.0	8.4	19.2	4.6	37.6
trimethoprim	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.5	0.0	1.8	0.0	4.1
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	23.2	18.0	25.8	13.7	48.6
<b>Macrolides</b>	12.5	9.8	15.6	4.8	42.0
erythromycine seule	2.3	1.4	3.7	0.0	8.8
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	2.3	1.4	3.7	0.0	8.8
spiramycine seule	4.7	3.6	6.4	1.5	9.9
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.0	0.0	0.2
spiramycine	4.8	3.6	6.6	1.5	9.9
roxithromycine	0.1	0.0	0.3	0.0	6.3
josamycine	0.1	0.0	0.2	0.0	1.9
clarithromycine	1.6	0.9	2.4	0.1	5.5
azithromycine	2.6	1.8	3.8	0.0	28.0
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.1
<b>Lincosamides</b>	6.1	4.4	7.3	1.5	20.6
clindamycine	6.1	4.4	7.3	1.5	20.6
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	2.5	1.6	3.9	0.8	6.0
pristinamycine	2.5	1.6	3.9	0.8	6.0
<b>Aminosides</b>	10.9	8.4	16.6	4.0	31.6
amikacine	4.9	4.2	6.7	1.2	12.5
gentamicine	4.6	3.3	7.0	1.0	12.8

Molécule	Médiane	P25	P75	Minimum	Maximum
tobramycine	0.3	0.0	1.4	0.0	15.6
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	37.3	28.5	43.4	21.3	64.8
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	37.3	28.5	43.4	21.3	64.8
<b>Fluoroquinolones orales</b>	32.3	22.9	38.6	18.6	45.9
<b>Fluoroquinolones injectables</b>	4.1	2.9	7.8	1.2	19.0
norfloxacin	0.7	0.5	2.1	0.2	2.7
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	12.3	6.9	15.2	2.4	30.4
ciprofloxacin	9.1	5.8	15.3	4.2	27.4
levofloxacin	12.8	9.2	15.7	4.7	31.0
moxifloxacin	0.2	0.0	0.7	0.0	2.2
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	9.5	3.5	12.4	2.6	23.7
vancomycine	8.8	3.1	11.7	2.4	22.7
teicoplanine	0.4	0.1	1.0	0.0	1.4
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	18.6	14.2	24.6	3.0	37.0
<b>Imidazolés O</b>	6.5	4.7	8.0	0.0	11.5
<b>Imidazolés I</b>	14.1	10.7	17.7	3.0	25.4
metronidazole seul	18.6	13.9	24.6	3.0	36.3
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	18.6	13.9	24.6	3.0	36.3
ornidazole	0.0	0.0	0.3	0.0	2.0
tinidazole	0.0	0.0	0.0	0.0	0.0
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	39.1	28.8	45.2	18.6	87.1
J01X	33.0	22.9	38.0	11.4	87.1
acide fusidique	0.0	0.0	0.1	0.0	0.3

Molécule	Médiane	P25	P75	Minimum	Maximum
fosfomycine	1.0	0.5	1.4	0.1	4.5
linezolide	1.9	1.1	3.0	0.0	11.0
colistine	0.3	0.1	0.7	0.0	1.5
nitrofurantoïne	0.7	0.4	1.3	0.0	4.6
daptomycine	1.3	0.7	4.3	0.0	62.7
<b>Antistaphylococciques</b>	13.4	6.8	25.4	2.7	69.3
rifampicine	8.8	5.5	11.4	0.0	30.8
fidaxomicine	0.0	0.0	0.5	0.0	1.7
<b>Consommation antibactériens à usage systémique (J01)</b>	416.2	337.8	508.3	265.3	611.9
<b>CONSOMMATION TOTALE</b>	435.1	351.6	526.5	280.0	641.5

\*Antistaphylococcique: glycopeptides, linézolide, daptomycine.

Consommations d'antibiotiques - Ensemble de l'établissement - Etablissements groupe 1  
 (>66% lits MCO) et <=300 lits (N=69)  
 (Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	301.6	210.6	369.3	22.3	1235.9
<b>Penicillines</b>	177.3	123.5	237.2	21.2	378.4
<b>Penicillines G</b>	0.0	0.0	0.0	0.0	11.1
benzylpenicilline	0.0	0.0	0.0	0.0	11.1
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.1
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.0	0.0	0.3	0.0	48.6
<b>Penicillines M</b>	3.7	0.0	11.6	0.0	84.9
cloxacilline	1.3	0.0	5.1	0.0	41.4
oxacilline	0.0	0.0	1.8	0.0	64.5
<b>Penicillines A</b>	52.3	29.4	71.1	0.1	126.3
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	52.3	29.4	71.1	0.1	126.3
<b>Penicillines + inhibiteur</b>	119.6	57.0	156.0	15.4	302.2
<b>penicillines A + inh.</b>	98.7	57.0	136.7	10.9	301.4
amoxicilline ac clavulanique	98.7	57.0	136.7	10.9	301.4
amox_amoxclav	0.5	0.3	0.9	0.0	6.7
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	5.5	2.2	15.6	0.0	75.3
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.4
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	2.1
<b>Ureidopenicillines</b>	0.0	0.0	0.2	0.0	30.3
piperacilline	0.0	0.0	0.2	0.0	30.3
<b>Carboxypenicillines</b>	0.0	0.0	0.0	0.0	2.8
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.0	0.0	2.8
<b>Cephalosporines, Penemes, Monobactams</b>	92.7	67.2	160.6	1.2	1021.4
<b>Cephalosporines</b>	88.4	58.6	146.0	1.2	1021.4
<b>C1G+C2G</b>	54.8	17.9	102.1	0.0	1021.4
<b>C1G</b> (dont J01DC04)	52.5	15.6	89.7	0.0	1021.4
cefalexine	0.0	0.0	0.0	0.0	2.5

Molécule	Médiane	P25	P75	Minimum	Maximum
cefazoline	51.7	15.6	89.7	0.0	1021.4
cefadroxil	0.0	0.0	0.0	0.0	21.6
cefaclor	0.0	0.0	0.0	0.0	0.4
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.8	0.1	5.4	0.0	100.3
cefoxitine	0.2	0.0	1.0	0.0	12.5
cefuroxime	0.0	0.0	1.0	0.0	97.7
cefamandole	0.0	0.0	0.0	0.0	0.2
<b>C3G</b> (dont J01DC07 et J01DE)	29.0	8.4	44.8	0.0	101.4
<b>C3G Orales</b> (dont J01DC07)	1.2	0.2	3.4	0.0	17.0
cefixime	1.2	0.2	3.2	0.0	17.0
cefpodoxime	0.0	0.0	0.0	0.0	4.6
cefotiam	0.0	0.0	0.0	0.0	0.1
<b>C3G Injectables</b>	25.5	7.2	42.0	0.0	101.0
<b>C3G Inj. inactives sur P. aeruginosa</b>	23.0	5.9	37.7	0.0	77.3
cefotaxime	2.8	0.7	9.9	0.0	44.0
ceftriaxone	14.3	5.0	28.9	0.0	71.1
<b>C3G Inj. actives sur P. aeruginosa</b>	1.0	0.0	3.9	0.0	40.4
ceftazidime	0.8	0.0	2.6	0.0	33.3
cefepime	0.0	0.0	1.3	0.0	13.6
ceftazidimeavibactam	0.0	0.0	0.0	0.0	0.7
ceftolozanetazobactam	0.0	0.0	0.0	0.0	2.8
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.3
ceftobiprole	0.0	0.0	0.0	0.0	0.0
ceftaroline	0.0	0.0	0.0	0.0	0.3
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.3
<b>Penemes</b>	2.6	0.1	8.2	0.0	88.5
ertapenem	0.0	0.0	0.3	0.0	2.4
<b>Penemes actives sur P. aeruginosa</b>	1.9	0.1	7.8	0.0	88.5
imipenem	1.7	0.0	6.6	0.0	88.5
meropenem	0.0	0.0	0.1	0.0	16.9
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.0	0.0	2.8
<b>Tetracyclines</b>	0.7	0.0	3.0	0.0	38.0
demeclocycline	0.0	0.0	0.0	0.0	1.5

Molécule	Médiane	P25	P75	Minimum	Maximum
doxycycline	0.4	0.0	2.5	0.0	38.0
lymecycline	0.0	0.0	0.0	0.0	0.6
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	6.8
tigecycline	0.0	0.0	0.0	0.0	1.8
<b>Sulfamides</b>	3.7	1.6	8.7	0.0	85.0
cotrimoxazole	3.4	1.5	8.7	0.0	85.0
trimethoprim	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.0	0.0	0.0	0.0	9.8
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	17.8	13.3	24.9	0.0	72.2
<b>Macrolides</b>	7.2	1.1	11.2	0.0	37.3
erythromycine seule	1.3	0.1	3.2	0.0	21.3
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	1.3	0.1	3.2	0.0	21.3
spiramycine seule	0.5	0.0	5.0	0.0	21.3
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.0	0.0	0.2
spiramycine	0.5	0.0	5.0	0.0	21.3
roxithromycine	0.0	0.0	0.0	0.0	5.6
josamycine	0.0	0.0	0.0	0.0	3.5
clarithromycine	0.0	0.0	0.6	0.0	10.0
azithromycine	0.1	0.0	1.1	0.0	34.7
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.0
<b>Lincosamides</b>	5.1	2.4	9.8	0.0	68.4
clindamycine	5.1	2.4	9.8	0.0	68.4
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	2.5	0.6	5.3	0.0	14.2
pristinamycine	2.5	0.6	5.3	0.0	14.2
<b>Aminosides</b>	16.5	7.8	26.3	0.0	75.7
amikacine	2.8	0.5	5.2	0.0	18.4
gentamicine	10.8	5.2	19.6	0.0	75.7

Molécule	Médiane	P25	P75	Minimum	Maximum
tobramycine	0.0	0.0	0.0	0.0	24.5
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	32.9	25.0	49.7	0.0	323.7
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	32.9	25.0	49.7	0.0	323.7
<b>Fluoroquinolones orales</b>	25.6	15.4	36.3	0.0	317.7
<b>Fluoroquinolones injectables</b>	7.1	3.2	13.7	0.0	53.9
norfloxacin	0.9	0.1	3.3	0.0	16.2
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	14.0	4.4	22.2	0.0	61.8
ciprofloxacin	7.5	3.5	12.5	0.0	35.0
levofloxacin	5.2	1.0	13.6	0.0	313.6
moxifloxacin	0.0	0.0	0.0	0.0	27.0
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.1
<b>Glycopeptides</b>	4.9	1.7	11.2	0.0	64.8
vancomycine	4.6	1.7	9.9	0.0	64.2
teicoplanine	0.0	0.0	0.0	0.0	8.6
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	16.2	5.2	28.7	0.0	68.2
<b>Imidazolés O</b>	3.9	1.7	7.5	0.0	16.2
<b>Imidazolés I</b>	9.9	3.9	22.5	0.0	59.1
metronidazole seul	16.2	5.2	28.6	0.0	68.2
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	16.2	5.2	28.6	0.0	68.2
ornidazole	0.0	0.0	0.0	0.0	10.3
tinidazole	0.0	0.0	0.0	0.0	0.0
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	29.9	18.9	43.0	2.0	123.1
J01X	25.0	14.5	36.5	2.0	123.1
acide fusidique	0.0	0.0	0.0	0.0	1.4

Molécule	Médiane	P25	P75	Minimum	Maximum
fosfomycine	0.1	0.0	0.7	0.0	5.4
linezolide	0.0	0.0	1.3	0.0	20.6
colistine	0.0	0.0	0.1	0.0	9.5
nitrofurantoïne	0.3	0.0	0.9	0.0	46.2
daptomycine	0.0	0.0	0.3	0.0	23.5
<b>Antistaphylococciques</b>	6.1	1.7	13.5	0.0	85.0
rifampicine	3.6	0.0	8.9	0.0	34.5
fidaxomicine	0.0	0.0	0.0	0.0	2.5
<b>Consommation antibactériens à usage systémique (J01)</b>	413.8	302.7	534.5	45.8	1381.1
<b>CONSOMMATION TOTALE</b>	430.3	306.8	550.0	46.3	1381.1

\*Antistaphylococcique: glycopeptides, linézolide, daptomycine.



Consommations d'antibiotiques - Ensemble de l'établissement - Etablissements groupe 2  
(>33% et <=66% lits MCO) (N=14)  
(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	195.9	151.5	222.0	86.1	297.0
<b>Penicillines</b>	148.8	100.9	172.2	59.4	239.1
<b>Penicillines G</b>	0.1	0.0	0.4	0.0	1.4
benzylpenicilline	0.0	0.0	0.4	0.0	1.4
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.0
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.8	0.4	1.7	0.0	19.2
<b>Penicillines M</b>	6.3	4.0	9.3	0.0	14.6
cloxacilline	5.7	3.2	9.3	0.0	14.6
oxacilline	0.0	0.0	0.0	0.0	2.8
<b>Penicillines A</b>	47.3	29.7	57.8	8.1	74.0
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	47.3	29.7	57.8	8.1	74.0
<b>Penicillines + inhibiteur</b>	87.0	78.3	98.8	27.4	155.6
<b>penicillines A + inh.</b>	81.8	72.5	94.1	21.2	146.5
amoxicilline ac clavulanique	81.8	72.5	94.1	21.2	146.5
amox_amoxclav	0.5	0.5	0.8	0.1	1.4
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	6.0	4.7	9.6	3.0	18.5
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.2
<b>Aminido-penicilline</b> (pivmecillinam)	0.1	0.0	0.2	0.0	2.2
<b>Ureidopenicillines</b>	0.1	0.0	1.1	0.0	1.6
piperacilline	0.1	0.0	1.1	0.0	1.6
<b>Carboxypenicillines</b>	0.0	0.0	0.1	0.0	0.4
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.1	0.0	0.4
<b>Cephalosporines, Penemes, Monobactams</b>	44.8	34.5	51.6	24.3	81.5
<b>Cephalosporines</b>	39.7	31.0	50.8	16.0	77.2
<b>C1G+C2G</b>	2.6	1.6	8.8	0.4	16.5
<b>C1G</b> (dont J01DC04)	2.0	1.3	6.7	0.0	15.0
cefalexine	0.0	0.0	0.0	0.0	0.5

Molécule	Médiane	P25	P75	Minimum	Maximum
cefazoline	2.0	1.1	6.6	0.0	14.9
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.0	0.0	0.1
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.4	0.3	0.9	0.0	4.3
cefoxitine	0.3	0.0	0.5	0.0	1.2
cefuroxime	0.0	0.0	0.2	0.0	4.2
cefamandole	0.0	0.0	0.0	0.0	0.0
<b>C3G</b> (dont J01DC07 et J01DE)	36.1	29.2	40.1	12.2	67.0
<b>C3G Orales</b> (dont J01DC07)	1.5	0.8	3.5	0.1	5.7
cefixime	1.5	0.5	3.4	0.0	5.5
cefpodoxime	0.0	0.0	0.2	0.0	0.4
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	33.3	28.9	39.3	11.8	61.3
<b>C3G Inj. inactives sur P. aeruginosa</b>	29.8	26.4	35.5	7.8	60.1
cefotaxime	7.1	4.5	11.0	0.0	17.6
ceftriaxone	20.5	16.2	27.2	4.1	55.3
<b>C3G Inj. actives sur P. aeruginosa</b>	2.2	1.0	3.8	0.2	11.0
ceftazidime	1.0	0.9	1.9	0.0	9.4
cefepime	0.8	0.2	1.8	0.0	3.4
ceftazidimeavibactam	0.0	0.0	0.0	0.0	0.1
ceftolozanetazobactam	0.0	0.0	0.0	0.0	0.3
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.0
ceftobiprole	0.0	0.0	0.0	0.0	0.0
ceftaroline	0.0	0.0	0.0	0.0	0.0
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.0
<b>Penemes</b>	3.7	1.6	4.3	0.8	8.3
ertapenem	0.2	0.1	1.1	0.0	2.0
<b>Penemes actives sur P. aeruginosa</b>	3.0	1.5	4.1	0.6	6.8
imipenem	2.1	1.5	3.3	0.3	4.1
meropenem	0.3	0.0	0.9	0.0	5.0
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.1	0.0	0.2
<b>Tetracyclines</b>	3.5	1.0	5.0	0.0	9.0
demeclocycline	0.0	0.0	0.0	0.0	0.0

Molécule	Médiane	P25	P75	Minimum	Maximum
doxycycline	3.5	1.0	4.6	0.0	9.0
lymecycline	0.0	0.0	0.0	0.0	0.0
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	0.0
tigecycline	0.0	0.0	0.0	0.0	0.4
<b>Sulfamides</b>	6.2	4.8	10.6	3.4	27.9
cotrimoxazole	6.2	4.8	10.0	3.2	26.6
trimethoprim	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.0	0.0	0.4	0.0	2.0
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	19.4	14.3	27.9	5.0	52.1
<b>Macrolides</b>	12.5	7.3	15.5	1.0	34.6
erythromycine seule	1.3	0.6	2.7	0.0	19.0
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	1.3	0.6	2.7	0.0	19.0
spiramycine seule	4.9	2.7	6.3	1.0	12.3
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.2	0.0	1.6
spiramycine	4.9	3.0	6.5	1.0	12.3
roxithromycine	0.2	0.0	0.5	0.0	4.3
josamycine	0.0	0.0	0.1	0.0	1.9
clarithromycine	1.9	0.4	2.6	0.0	11.1
azithromycine	2.2	0.7	3.2	0.0	7.7
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.0
<b>Lincosamides</b>	2.2	0.9	4.9	0.0	13.3
clindamycine	2.2	0.9	4.9	0.0	13.3
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	4.8	4.0	7.2	0.0	13.8
pristinamycine	4.8	4.0	7.2	0.0	13.8
<b>Aminosides</b>	5.9	3.0	6.8	2.4	25.5
amikacine	1.6	0.5	2.8	0.5	23.2
gentamicine	3.3	2.3	4.7	1.1	12.8

Molécule	Médiane	P25	P75	Minimum	Maximum
tobramycine	0.0	0.0	0.0	0.0	0.9
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	25.3	17.0	36.2	8.3	98.2
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	25.3	17.0	36.2	8.3	98.2
<b>Fluoroquinolones orales</b>	21.1	14.2	27.0	7.9	91.5
<b>Fluoroquinolones injectables</b>	4.2	2.1	6.8	0.0	16.3
norfloxacin	1.3	0.3	1.8	0.0	5.6
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	11.7	5.9	14.4	1.7	24.7
ciprofloxacin	6.7	3.5	9.1	1.1	15.2
levofloxacin	5.8	4.1	8.4	1.4	15.5
moxifloxacin	0.0	0.0	0.1	0.0	47.8
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles (thiamphenicol)</b>	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	2.7	1.6	4.2	0.2	21.0
vancomycine	2.6	1.6	4.2	0.2	5.5
teicoplanine	0.0	0.0	0.4	0.0	15.6
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	17.5	9.3	22.2	6.2	29.4
<b>Imidazolés O</b>	5.8	3.5	7.0	0.0	8.5
<b>Imidazolés I</b>	11.1	5.8	16.5	1.1	29.4
metronidazole seul	17.5	9.3	21.6	6.2	29.4
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	17.5	9.3	21.6	6.2	29.4
ornidazole	0.0	0.0	0.0	0.0	2.3
tinidazole	0.0	0.0	0.0	0.0	0.6
<b>"Autres ATB" (J01X + imidazoles oraux: P01AB)</b>	23.6	13.1	28.2	9.3	57.5
J01X	16.8	11.1	22.5	3.1	51.2
acide fusidique	0.0	0.0	0.1	0.0	0.9

Molécule	Médiane	P25	P75	Minimum	Maximum
fosfomycine	0.2	0.0	1.0	0.0	2.2
linezolide	0.5	0.1	1.0	0.0	15.0
colistine	0.0	0.0	0.1	0.0	4.1
nitrofurantoïne	0.6	0.5	0.9	0.0	3.6
daptomycine	0.0	0.0	0.2	0.0	5.4
<b>Antistaphylococciques</b>	4.0	2.2	5.2	0.2	26.2
rifampicine	5.0	3.0	6.2	0.6	110.2
fidaxomicine	0.0	0.0	0.0	0.0	0.7
<b>Consommation antibactériens à usage systémique (J01)</b>	262.9	240.5	296.4	143.3	487.3
<b>CONSOMMATION TOTALE</b>	271.3	247.3	305.6	171.1	603.7

\*Antistaphylococcique: glycopeptides, linézolide, daptomycine.

## Consommations d'antibiotiques - Ensemble de l'établissement - Etablissements groupe 3 (>66% lits MCO) (N=92)

(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	60.2	33.1	81.5	3.2	205.0
<b>Penicillines</b>	50.8	29.0	68.0	3.2	168.5
<b>Penicillines G</b>	0.0	0.0	0.0	0.0	0.4
benzylpenicilline	0.0	0.0	0.0	0.0	0.4
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.3
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.5	0.0	1.8	0.0	42.3
<b>Penicillines M</b>	0.4	0.0	1.5	0.0	12.3
cloxacilline	0.3	0.0	1.5	0.0	12.3
oxacilline	0.0	0.0	0.0	0.0	2.7
<b>Penicillines A</b>	17.2	9.4	26.2	0.0	74.6
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	17.2	9.4	26.2	0.0	74.6
<b>Penicillines + inhibiteur</b>	24.7	14.9	41.4	0.0	111.0
<b>penicillines A + inh.</b>	23.9	14.6	38.7	0.0	102.7
amoxicilline ac clavulanique	23.9	14.6	38.7	0.0	102.7
amox_amoxclav	0.7	0.4	1.2	0.0	7.9
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	0.3	0.0	1.1	0.0	18.2
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.0
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	2.7
<b>Ureidopenicillines</b>	0.0	0.0	0.0	0.0	4.9
piperacilline	0.0	0.0	0.0	0.0	4.9
<b>Carboxypenicillines</b>	0.0	0.0	0.0	0.0	0.4
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.0	0.0	0.4
<b>Cephalosporines, Penemes, Monobactams</b>	7.8	3.3	14.5	0.0	47.4
<b>Cephalosporines</b>	6.8	3.2	12.8	0.0	42.3
<b>C1G+C2G</b>	0.0	0.0	0.4	0.0	6.1
<b>C1G</b> (dont J01DC04)	0.0	0.0	0.0	0.0	6.0
cefalexine	0.0	0.0	0.0	0.0	2.1

Molécule	Médiane	P25	P75	Minimum	Maximum
cefazoline	0.0	0.0	0.0	0.0	5.4
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.0	0.0	0.3
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.0	0.0	0.1	0.0	5.8
cefoxitine	0.0	0.0	0.0	0.0	1.2
cefuroxime	0.0	0.0	0.0	0.0	5.8
cefamandole	0.0	0.0	0.0	0.0	0.0
<b>C3G</b> (dont J01DC07 et J01DE)	6.3	2.4	12.7	0.0	42.2
<b>C3G Orales</b> (dont J01DC07)	1.4	0.6	2.7	0.0	13.5
cefixime	1.2	0.5	2.6	0.0	12.5
cefpodoxime	0.0	0.0	0.0	0.0	2.0
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	4.0	0.6	9.3	0.0	40.8
<b>C3G Inj. inactives sur P. aeruginosa</b>	3.2	0.6	8.0	0.0	40.1
cefotaxime	0.0	0.0	0.4	0.0	11.5
ceftriaxone	2.8	0.4	7.2	0.0	34.0
<b>C3G Inj. actives sur P. aeruginosa</b>	0.1	0.0	1.0	0.0	7.1
ceftazidime	0.1	0.0	0.6	0.0	4.4
cefepime	0.0	0.0	0.1	0.0	4.1
ceftazidimeavibactam	0.0	0.0	0.0	0.0	0.3
ceftolozanetazobactam	0.0	0.0	0.0	0.0	0.7
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.0
ceftobiprole	0.0	0.0	0.0	0.0	0.0
ceftaroline	0.0	0.0	0.0	0.0	0.0
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.0
<b>Penemes</b>	0.3	0.0	1.3	0.0	16.5
ertapenem	0.0	0.0	0.0	0.0	1.1
<b>Penemes actives sur P. aeruginosa</b>	0.3	0.0	1.1	0.0	16.5
imipenem	0.2	0.0	1.0	0.0	13.2
meropenem	0.0	0.0	0.0	0.0	6.8
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.0	0.0	1.4
<b>Tetracyclines</b>	2.0	0.0	5.5	0.0	38.6
demeclocycline	0.0	0.0	0.0	0.0	10.8

Molécule	Médiane	P25	P75	Minimum	Maximum
doxycycline	1.5	0.0	4.6	0.0	38.6
lymecycline	0.0	0.0	0.0	0.0	10.2
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	4.8
tigecycline	0.0	0.0	0.0	0.0	0.5
<b>Sulfamides</b>	4.7	1.0	9.0	0.0	77.0
cotrimoxazole	4.7	1.0	9.0	0.0	74.7
trimethoprim	0.0	0.0	0.0	0.0	0.3
sulfadiazine	0.0	0.0	0.0	0.0	42.4
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	6.7	4.0	10.4	0.0	42.1
<b>Macrolides</b>	2.2	0.8	4.6	0.0	35.5
erythromycine seule	0.0	0.0	0.1	0.0	10.4
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	0.0	0.0	0.1	0.0	10.4
spiramycine seule	0.2	0.0	0.6	0.0	11.7
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.2	0.0	1.6
spiramycine	0.4	0.1	0.9	0.0	11.7
roxithromycine	0.0	0.0	0.4	0.0	4.3
josamycine	0.0	0.0	0.0	0.0	0.5
clarithromycine	0.0	0.0	0.8	0.0	23.4
azithromycine	0.5	0.0	1.7	0.0	19.7
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.1
<b>Lincosamides</b>	0.6	0.0	2.5	0.0	6.6
clindamycine	0.6	0.0	2.5	0.0	6.6
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	2.3	1.3	4.2	0.0	14.9
pristinamycine	2.3	1.3	4.2	0.0	14.9
<b>Aminosides</b>	0.2	0.0	0.8	0.0	29.9
amikacine	0.1	0.0	0.4	0.0	9.2
gentamicine	0.0	0.0	0.2	0.0	4.1



Molécule	Médiane	P25	P75	Minimum	Maximum
tobramycine	0.0	0.0	0.0	0.0	27.9
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	16.9	7.9	25.4	0.0	64.4
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	16.9	7.9	25.4	0.0	64.4
<b>Fluoroquinolones orales</b>	16.2	6.7	24.9	0.0	50.0
<b>Fluoroquinolones injectables</b>	0.2	0.0	0.8	0.0	18.5
norfloxacin	0.4	0.0	0.8	0.0	15.1
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	5.4	1.6	9.1	0.0	23.4
ciprofloxacin	4.5	1.2	7.1	0.0	34.1
levofloxacin	4.4	1.3	9.2	0.0	25.7
moxifloxacin	0.0	0.0	0.0	0.0	2.2
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	0.2	0.0	1.0	0.0	9.1
vancomycine	0.2	0.0	1.0	0.0	9.0
teicoplanine	0.0	0.0	0.0	0.0	0.9
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	1.6	0.1	3.8	0.0	13.4
<b>Imidazolés O</b>	1.4	0.0	2.4	0.0	13.4
<b>Imidazolés I</b>	0.0	0.0	0.8	0.0	5.7
metronidazole seul	1.6	0.1	3.8	0.0	13.4
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	1.6	0.1	3.8	0.0	13.4
ornidazole	0.0	0.0	0.0	0.0	0.0
tinidazole	0.0	0.0	0.0	0.0	0.0
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	5.1	1.8	8.8	0.1	26.3
J01X	3.2	1.7	6.2	0.0	18.1
acide fusidique	0.0	0.0	0.0	0.0	10.8

Molécule	Médiane	P25	P75	Minimum	Maximum
fosfomycine	0.4	0.2	0.6	0.0	6.4
linezolide	0.0	0.0	0.6	0.0	3.4
colistine	0.0	0.0	0.0	0.0	6.8
nitrofurantoïne	0.8	0.0	1.7	0.0	10.9
daptomycine	0.0	0.0	0.0	0.0	10.5
<b>Antistaphylococciques</b>	0.5	0.0	1.4	0.0	13.5
rifampicine	3.7	0.0	8.3	0.0	29.5
fidaxomicine	0.0	0.0	0.0	0.0	0.4
<b>Consommation antibactériens à usage systémique (J01)</b>	97.9	50.2	146.7	4.2	412.6
<b>CONSOMMATION TOTALE</b>	104.4	54.8	154.5	4.4	423.0

\*Antistaphylococcique: glycopeptides, linézolide, daptomycine.

## Consommations d'antibiotiques - Services de médecine (N=93)

(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	306.1	231.6	357.1	34.7	714.2
<b>Penicillines</b>	233.9	188.0	274.4	26.6	603.7
<b>Penicillines G</b>	0.0	0.0	0.3	0.0	13.7
benzylpenicilline	0.0	0.0	0.2	0.0	13.7
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.9
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.5	0.0	1.5	0.0	113.7
<b>Penicillines M</b>	10.5	2.7	18.1	0.0	65.8
cloxacilline	6.9	1.7	16.5	0.0	65.8
oxacilline	0.0	0.0	0.9	0.0	21.9
<b>Penicillines A</b>	53.1	34.3	77.3	2.7	151.4
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	53.1	34.3	77.3	2.7	151.4
<b>Penicillines + inhibiteur</b>	155.6	105.3	196.6	21.7	449.6
<b>penicillines A + inh.</b>	131.9	92.5	179.5	21.1	440.9
amoxicilline ac clavulanique	131.9	92.5	179.5	21.1	440.9
amox_amoxclav	0.4	0.3	0.6	0.1	3.3
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	12.1	6.2	19.2	0.0	106.7
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.7
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.1	0.0	6.3
<b>Ureidopenicillines</b>	0.1	0.0	0.7	0.0	6.3
piperacilline	0.1	0.0	0.7	0.0	6.3
<b>Carboxypenicillines</b>	0.0	0.0	0.0	0.0	2.0
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.0	0.0	2.0
<b>Cephalosporines, Penemes, Monobactams</b>	65.9	49.0	90.8	6.4	157.6
<b>Cephalosporines</b>	58.1	42.0	76.5	4.0	157.6
<b>C1G+C2G</b>	2.4	0.8	6.0	0.0	59.1
<b>C1G</b> (dont J01DC04)	1.6	0.3	4.9	0.0	59.1
cefalexine	0.0	0.0	0.0	0.0	4.1
cefazoline	1.6	0.3	4.9	0.0	59.1

Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.0	0.0	0.2
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.3	0.0	0.8	0.0	13.2
cefoxitine	0.2	0.0	0.5	0.0	4.4
cefuroxime	0.0	0.0	0.1	0.0	11.8
cefamandole	0.0	0.0	0.0	0.0	0.0
<b>C3G</b> (dont J01DC07 et J01DE)	54.1	36.6	72.9	4.0	147.8
<b>C3G Orales</b> (dont J01DC07)	1.6	0.5	3.9	0.0	18.9
cefixime	1.5	0.3	3.9	0.0	18.9
cefopodoxime	0.0	0.0	0.0	0.0	0.9
cefotiam	0.0	0.0	0.0	0.0	0.7
<b>C3G Injectables</b>	52.1	35.4	68.4	3.1	146.9
<b>C3G Inj. inactives sur P. aeruginosa</b>	44.5	31.7	63.1	2.8	145.8
cefotaxime	8.3	1.8	18.9	0.0	69.6
ceftriaxone	31.1	13.9	44.5	0.0	131.1
<b>C3G Inj. actives sur P. aeruginosa</b>	3.1	1.1	7.8	0.0	56.7
ceftazidime	2.1	0.6	3.9	0.0	52.1
cefepime	0.8	0.0	3.3	0.0	19.0
ceftazidimeavibactam	0.0	0.0	0.0	0.0	4.5
ceftolozanetazobactam	0.0	0.0	0.0	0.0	14.5
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.5
ceftobiprole	0.0	0.0	0.0	0.0	0.2
ceftaroline	0.0	0.0	0.0	0.0	0.5
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.5
<b>Penemes</b>	5.0	2.5	9.5	0.0	86.4
ertapenem	0.2	0.0	1.1	0.0	8.4
<b>Penemes actives sur P. aeruginosa</b>	4.2	2.1	8.4	0.0	86.4
imipenem	3.7	1.5	7.1	0.0	86.4
meropenem	0.1	0.0	1.2	0.0	27.2
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.2	0.0	4.2
<b>Tetracyclines</b>	2.8	0.0	7.0	0.0	55.2
demeclocycline	0.0	0.0	0.0	0.0	3.3
doxycycline	2.5	0.0	6.7	0.0	55.0

Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	1.3
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	7.0
tigecycline	0.0	0.0	0.0	0.0	2.6
<b>Sulfamides</b>	8.7	4.6	17.2	0.0	113.0
cotrimoxazole	8.4	4.5	15.8	0.0	113.0
trimethoprime	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.0	0.0	0.4	0.0	52.0
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	27.2	17.5	38.6	0.0	85.3
<b>Macrolides</b>	16.2	8.5	23.2	0.0	80.6
erythromycine seule	0.7	0.0	2.2	0.0	11.2
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	0.7	0.0	2.2	0.0	11.2
spiramycine seule	7.2	2.4	12.6	0.0	40.8
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.0	0.0	1.7
spiramycine	7.2	2.5	12.6	0.0	42.0
roxithromycine	0.0	0.0	0.8	0.0	22.2
josamycine	0.0	0.0	0.0	0.0	4.9
clarithromycine	1.1	0.0	2.9	0.0	75.0
azithromycine	1.8	0.1	3.9	0.0	47.4
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.1
<b>Lincosamides</b>	2.9	0.8	6.3	0.0	22.6
clindamycine	2.9	0.8	6.3	0.0	22.6
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	5.6	2.8	10.5	0.0	32.7
pristinamycine	5.6	2.8	10.5	0.0	32.7
<b>Aminosides</b>	7.9	4.8	11.3	0.0	63.4
amikacine	3.2	1.2	5.5	0.0	26.5
gentamicine	4.0	1.5	6.7	0.0	40.7
tobramycine	0.0	0.0	0.0	0.0	24.2

Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	43.8	28.6	60.8	4.2	219.6
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	43.8	28.6	60.8	4.2	219.6
<b>Fluoroquinolones orales</b>	33.4	23.1	47.6	3.2	218.2
<b>Fluoroquinolones injectables</b>	5.5	2.5	14.3	0.0	59.6
norfloxacin	1.3	0.3	2.2	0.0	19.7
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	15.9	9.0	22.8	0.0	82.0
ciprofloxacin	9.7	5.7	16.2	1.0	51.1
levofloxacin	10.2	5.8	16.2	0.0	208.2
moxifloxacin	0.0	0.0	0.3	0.0	57.1
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.1
<b>Glycopeptides</b>	3.8	2.0	8.3	0.0	28.8
vancomycine	3.5	1.9	8.1	0.0	28.3
teicoplanine	0.0	0.0	0.3	0.0	19.9
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	17.8	10.7	27.2	0.0	59.8
<b>Imidazolés O</b>	6.8	2.5	10.0	0.0	23.9
<b>Imidazolés I</b>	11.0	5.7	19.0	0.0	45.9
metronidazole seul	17.8	10.7	26.2	0.0	59.8
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	17.8	10.7	26.2	0.0	59.8
ornidazole	0.0	0.0	0.0	0.0	9.3
tinidazole	0.0	0.0	0.0	0.0	1.1
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	30.2	20.6	46.4	1.4	75.9
J01X	23.2	13.6	36.3	1.4	64.6
acide fusidique	0.0	0.0	0.0	0.0	27.2
fosfomycine	0.3	0.1	0.9	0.0	5.5

Molécule	Médiane	P25	P75	Minimum	Maximum
linezolide	0.4	0.0	2.0	0.0	18.0
colistine	0.0	0.0	0.1	0.0	3.0
nitrofurantoïne	0.8	0.0	1.9	0.0	19.0
daptomycine	0.0	0.0	1.3	0.0	38.3
<b>Antistaphylococciques</b>	6.5	2.5	14.7	0.0	42.5
rifampicine	5.6	1.2	9.7	0.0	130.1
fidaxomicine	0.0	0.0	0.0	0.0	4.7
<b>Consommation antibactériens à usage systémique (J01)</b>	451.5	335.6	522.9	50.3	1005.5
<b>CONSOMMATION TOTALE</b>	464.2	353.6	539.1	50.9	1022.2

\*Antistaphylococciques: glycopeptides, linézolide, daptomycine.

**Consommations d'antibiotiques - Services de réanimation (N=44)**  
(Réseau de surveillance des consommations 2018)

<b>Molécule</b>	<b>Médiane</b>	<b>P25</b>	<b>P75</b>	<b>Minimum</b>	<b>Maximum</b>
<b>B-lactamines</b>	746.8	651.7	850.0	384.5	1267.6
<b>Penicillines</b>	425.3	366.6	501.3	265.7	734.8
<b>Penicillines G</b>	0.0	0.0	0.0	0.0	8.1
benzylpenicilline	0.0	0.0	0.0	0.0	8.1
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.1
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.3	0.0	2.3	0.0	8.1
<b>Penicillines M</b>	43.0	25.4	86.0	2.3	179.6
cloxacilline	34.2	17.9	72.2	0.0	179.6
oxacilline	0.0	0.0	9.5	0.0	106.2
<b>Penicillines A</b>	107.8	76.5	131.8	36.8	228.5
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	107.8	76.5	131.8	36.8	228.5
<b>Penicillines + inhibiteur</b>	251.5	199.5	329.3	82.7	548.8
<b>penicillines A + inh.</b>	151.0	101.9	208.8	6.1	405.3
amoxicilline ac clavulanique	151.0	101.9	208.8	6.1	405.3
amox_amoxclav	0.7	0.5	1.0	0.3	27.7
ampicilline sulbactam	0.0	0.0	0.0	0.0	2.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	92.7	71.5	118.9	7.4	197.2
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	5.5
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	20.8
<b>Ureidopenicillines</b>	7.6	1.7	11.0	0.0	27.7
piperacilline	7.6	1.7	11.0	0.0	27.7
<b>Carboxypenicillines</b>	0.0	0.0	0.4	0.0	5.9
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.4	0.0	5.9
<b>Cephalosporines, Penemes, Monobactams</b>	299.4	265.5	388.2	31.6	738.6
<b>Cephalosporines</b>	228.9	175.5	283.2	31.0	401.2
<b>C1G+C2G</b>	14.8	4.3	32.0	0.0	186.0
<b>C1G</b> (dont J01DC04)	13.4	3.1	26.3	0.0	186.0
cefalexine	0.0	0.0	0.0	0.0	0.0
cefazoline	13.4	3.1	26.3	0.0	186.0



Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.0	0.0	0.0
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.4	0.0	2.7	0.0	96.8
cefoxitine	0.0	0.0	2.2	0.0	8.7
cefuroxime	0.0	0.0	0.0	0.0	92.7
cefamandole	0.0	0.0	0.0	0.0	0.3
<b>C3G</b> (dont J01DC07 et J01DE)	199.9	153.5	258.8	18.5	344.2
<b>C3G Orales</b> (dont J01DC07)	0.0	0.0	0.1	0.0	110.9
cefixime	0.0	0.0	0.0	0.0	110.9
cefpodoxime	0.0	0.0	0.0	0.0	1.1
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	196.9	153.1	248.3	18.5	344.2
<b>C3G Inj. inactives sur P. aeruginosa</b>	126.8	103.8	179.7	14.9	257.1
cefotaxime	85.2	54.4	123.8	0.0	224.6
ceftriaxone	20.6	7.1	74.3	0.0	210.0
<b>C3G Inj. actives sur P. aeruginosa</b>	48.1	29.7	84.4	3.6	157.4
ceftazidime	20.2	9.0	34.1	1.2	96.3
cefepime	22.9	11.7	51.8	0.0	107.8
ceftazidimeavibactam	0.0	0.0	4.0	0.0	11.3
ceftolozanetazobactam	0.0	0.0	2.5	0.0	17.0
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	2.3
ceftobiprole	0.0	0.0	0.0	0.0	6.7
ceftaroline	0.0	0.0	0.0	0.0	2.3
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	7.8
<b>Penemes</b>	77.5	50.2	109.5	0.6	382.8
ertapenem	0.0	0.0	2.0	0.0	10.2
<b>Penemes actives sur P. aeruginosa</b>	77.2	49.5	105.9	0.6	381.9
imipenem	49.3	26.4	80.1	0.0	368.2
meropenem	17.1	2.2	41.8	0.0	136.7
<b>Monobactams</b> (aztreonam)	0.9	0.0	4.1	0.0	18.2
<b>Tetracyclines</b>	2.1	0.0	13.8	0.0	74.9
demeclocycline	0.0	0.0	0.0	0.0	0.0
doxycycline	0.6	0.0	6.0	0.0	53.0

Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	0.0
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	23.9
tigecycline	0.0	0.0	1.0	0.0	21.9
<b>Sulfamides</b>	34.0	16.8	55.2	7.6	160.0
cotrimoxazole	32.8	16.8	52.7	7.6	111.6
trimethoprime	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.0	0.0	0.5	0.0	98.4
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	81.3	57.3	107.2	8.7	316.2
<b>Macrolides</b>	70.6	49.4	95.7	8.4	296.3
erythromycine seule	25.7	14.4	51.4	3.1	294.9
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	25.7	14.4	51.4	3.1	294.9
spiramycine seule	21.0	11.2	36.6	0.0	79.9
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.0	0.0	0.3
spiramycine	21.2	11.2	36.6	0.0	79.9
roxithromycine	0.0	0.0	0.0	0.0	15.8
josamycine	0.0	0.0	0.0	0.0	15.9
clarithromycine	1.7	0.0	4.4	0.0	42.4
azithromycine	1.6	0.0	5.0	0.0	50.7
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.0
<b>Lincosamides</b>	6.7	3.4	13.4	0.0	35.0
clindamycine	6.7	3.4	13.4	0.0	35.0
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	1.0	0.1	3.5	0.0	13.9
pristinamycine	1.0	0.1	3.5	0.0	13.9
<b>Aminosides</b>	82.4	62.2	114.7	32.2	220.7
amikacine	62.4	37.5	81.7	14.0	153.3
gentamicine	16.8	10.4	30.9	0.6	142.0
tobramycine	0.0	0.0	1.3	0.0	110.4

Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	78.6	55.2	129.2	1.6	369.2
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	78.6	55.2	129.2	1.6	369.2
<b>Fluoroquinolones orales</b>	33.9	21.2	48.8	0.0	79.7
<b>Fluoroquinolones injectables</b>	47.4	26.6	62.6	1.6	323.2
norfloxacin	0.4	0.0	2.5	0.0	12.7
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	13.1	4.8	29.2	0.0	160.2
ciprofloxacin	22.6	10.9	42.4	1.0	164.9
levofloxacin	33.3	25.7	57.3	0.0	139.6
moxifloxacin	0.0	0.0	0.0	0.0	7.4
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles (thiamphenicol)</b>	0.0	0.0	0.0	0.0	0.8
<b>Glycopeptides</b>	34.6	20.2	48.2	2.5	264.3
vancomycine	34.6	20.2	45.1	2.5	252.7
teicoplanine	0.0	0.0	0.6	0.0	11.7
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	58.0	33.5	75.0	8.7	128.1
<b>Imidazolés O</b>	4.7	1.5	7.6	0.0	26.5
<b>Imidazolés I</b>	48.9	30.6	65.7	6.1	116.2
metronidazole seul	55.7	31.2	75.0	4.2	128.1
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	55.7	31.2	75.0	4.2	128.1
ornidazole	0.0	0.0	0.0	0.0	55.1
tinidazole	0.0	0.0	0.0	0.0	2.4
<b>"Autres ATB" (J01X + imidazoles oraux: P01AB)</b>	142.4	110.8	178.3	35.1	511.6
J01X	138.3	103.3	174.4	31.7	499.6
acide fusidique	0.0	0.0	0.0	0.0	4.2
fosfomycine	1.1	0.1	3.5	0.0	36.0

Molécule	Médiane	P25	P75	Minimum	Maximum
linezolide	19.4	9.1	37.0	0.0	216.2
colistine	1.7	0.3	11.1	0.0	120.7
nitrofurantoïne	0.0	0.0	0.2	0.0	3.8
daptomycine	0.8	0.0	7.6	0.0	163.9
<b>Antistaphylococciques</b>	77.7	43.2	104.7	7.5	309.5
rifampicine	21.9	10.8	35.8	0.0	105.5
fidaxomicine	0.0	0.0	0.0	0.0	8.6
<b>Consommation antibactériens à usage systémique (J01)</b>	1163.8	1035.9	1370.7	552.3	2627.1
<b>CONSOMMATION TOTALE</b>	1183.8	1081.4	1425.5	582.1	2670.9

\*Antistaphylococciques: glycopeptides, linézolide, daptomycine.

**Consommations d'antibiotiques - Services de pédiatrie (N=41)**  
(Réseau de surveillance des consommations 2018)

<b>Molécule</b>	<b>Médiane</b>	<b>P25</b>	<b>P75</b>	<b>Minimum</b>	<b>Maximum</b>
<b>B-lactamines</b>	145.5	59.1	201.4	16.2	416.6
<b>Penicillines</b>	108.6	45.8	148.8	11.1	269.8
<b>Penicillines G</b>	0.0	0.0	0.0	0.0	4.3
benzylpenicilline	0.0	0.0	0.0	0.0	4.3
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.0
<b>Penicilline V</b> (phenoxyethylpenicilline)	3.0	0.0	8.0	0.0	48.6
<b>Penicillines M</b>	0.6	0.0	4.5	0.0	22.3
cloxacilline	0.3	0.0	4.1	0.0	22.3
oxacilline	0.0	0.0	0.0	0.0	13.3
<b>Penicillines A</b>	37.6	23.7	56.1	0.1	137.5
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	37.6	23.7	56.1	0.1	137.5
<b>Penicillines + inhibiteur</b>	43.1	12.0	65.4	0.0	171.8
<b>penicillines A + inh.</b>	35.4	11.3	54.5	0.0	110.9
amoxicilline ac clavulanique	35.4	11.3	54.5	0.0	110.9
amox_amoxclav	1.4	0.9	2.0	0.0	67.0
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	1.8	0.0	8.0	0.0	117.3
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.2
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	0.0
<b>Ureidopenicillines</b>	0.0	0.0	0.0	0.0	2.9
piperacilline	0.0	0.0	0.0	0.0	2.9
<b>Carboxypenicillines</b>	0.0	0.0	0.0	0.0	0.1
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.0	0.0	0.1
<b>Cephalosporines, Penemes, Monobactams</b>	41.1	16.5	57.0	3.7	146.8
<b>Cephalosporines</b>	38.0	15.7	51.3	3.6	145.9
<b>C1G+C2G</b>	0.8	0.0	2.6	0.0	40.2
<b>C1G</b> (dont J01DC04)	0.4	0.0	1.7	0.0	39.6
cefalexine	0.0	0.0	0.0	0.0	0.0
cefazoline	0.0	0.0	1.7	0.0	39.4

Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.1	0.0	0.9
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.0	0.0	0.0	0.0	34.9
cefoxitine	0.0	0.0	0.0	0.0	0.5
cefuroxime	0.0	0.0	0.0	0.0	34.9
cefamandole	0.0	0.0	0.0	0.0	0.0
<b>C3G</b> (dont J01DC07 et J01DE)	32.2	15.1	44.8	2.8	129.1
<b>C3G Orales</b> (dont J01DC07)	1.1	0.2	2.0	0.0	7.0
cefixime	0.9	0.1	1.5	0.0	5.0
cefopodoxime	0.1	0.0	0.5	0.0	4.6
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	31.5	14.8	44.0	2.8	127.2
<b>C3G Inj. inactives sur P. aeruginosa</b>	24.0	10.5	38.7	0.6	127.2
cefotaxime	15.6	8.0	25.5	0.1	63.8
ceftriaxone	6.9	0.8	18.0	0.0	63.4
<b>C3G Inj. actives sur P. aeruginosa</b>	0.5	0.0	2.5	0.0	25.9
ceftazidime	0.3	0.0	1.2	0.0	12.7
cefepime	0.0	0.0	0.5	0.0	20.2
ceftazidimeavibactam	0.0	0.0	0.0	0.0	0.7
ceftolozanetazobactam	0.0	0.0	0.0	0.0	1.1
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.0
ceftobiprole	0.0	0.0	0.0	0.0	0.0
ceftaroline	0.0	0.0	0.0	0.0	0.0
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.0
<b>Penemes</b>	1.1	0.1	4.8	0.0	49.3
ertapenem	0.0	0.0	0.0	0.0	1.3
<b>Penemes actives sur P. aeruginosa</b>	0.6	0.1	4.8	0.0	49.3
imipenem	0.3	0.0	1.3	0.0	42.3
meropenem	0.0	0.0	2.1	0.0	23.2
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.0	0.0	0.2
<b>Tetracyclines</b>	0.0	0.0	0.6	0.0	3.6
demeclocycline	0.0	0.0	0.0	0.0	0.0
doxycycline	0.0	0.0	0.6	0.0	3.6

Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	0.0
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	0.0
tigecycline	0.0	0.0	0.0	0.0	0.0
<b>Sulfamides</b>	3.0	0.5	8.0	0.0	92.1
cotrimoxazole	2.6	0.3	5.0	0.0	92.1
trimethoprime	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.0	0.0	0.0	0.0	8.0
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	15.9	2.6	31.6	0.0	73.8
<b>Macrolides</b>	13.2	1.9	27.6	0.0	64.3
erythromycine seule	0.0	0.0	0.5	0.0	5.1
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	0.0	0.0	0.5	0.0	5.1
spiramycine seule	0.0	0.0	0.0	0.0	3.5
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.0	0.0	0.2
spiramycine	0.0	0.0	0.0	0.0	3.5
roxithromycine	0.0	0.0	0.0	0.0	0.4
josamycine	0.1	0.0	0.9	0.0	22.4
clarithromycine	0.3	0.0	2.2	0.0	19.4
azithromycine	7.6	0.0	17.6	0.0	46.6
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.0
<b>Lincosamides</b>	2.2	0.0	4.1	0.0	9.5
clindamycine	2.2	0.0	4.1	0.0	9.5
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	0.0	0.0	0.3	0.0	5.3
pristinamycine	0.0	0.0	0.3	0.0	5.3
<b>Aminosides</b>	7.9	4.0	12.8	1.2	39.5
amikacine	2.9	0.2	4.6	0.0	10.4
gentamicine	3.6	2.5	7.0	0.1	23.6
tobramycine	0.0	0.0	0.0	0.0	31.8

Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	2.1	0.3	9.5	0.0	60.7
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	2.1	0.3	9.5	0.0	60.7
<b>Fluoroquinolones orales</b>	1.8	0.0	8.0	0.0	60.7
<b>Fluoroquinolones injectables</b>	0.3	0.0	1.2	0.0	12.3
norfloxacin	0.0	0.0	0.0	0.0	0.4
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	0.0	0.0	0.6	0.0	7.2
ciprofloxacin	1.8	0.2	6.6	0.0	32.2
levofloxacin	0.0	0.0	1.4	0.0	29.4
moxifloxacin	0.0	0.0	0.0	0.0	27.0
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	2.8	0.6	7.3	0.0	83.3
vancomycine	2.5	0.6	7.3	0.0	49.9
teicoplanine	0.0	0.0	0.4	0.0	33.3
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	4.0	1.3	8.9	0.0	44.6
<b>Imidazolés O</b>	0.8	0.0	1.7	0.0	11.3
<b>Imidazolés I</b>	2.5	0.9	6.3	0.0	43.1
metronidazole seul	4.0	1.3	8.7	0.0	44.6
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	4.0	1.3	8.7	0.0	44.6
ornidazole	0.0	0.0	0.0	0.0	26.2
tinidazole	0.0	0.0	0.0	0.0	0.0
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	10.6	4.1	16.8	0.0	101.0
J01X	8.0	3.8	16.4	0.0	96.1
acide fusidique	0.0	0.0	0.0	0.0	1.4
fosfomycine	0.0	0.0	0.1	0.0	4.8



Molécule	Médiane	P25	P75	Minimum	Maximum
linezolid	0.0	0.0	0.3	0.0	5.4
colistine	0.0	0.0	0.0	0.0	6.8
nitrofurantoïne	0.0	0.0	0.0	0.0	0.8
daptomycine	0.0	0.0	0.0	0.0	4.2
<b>Antistaphylococciques</b>	3.4	1.1	7.3	0.0	92.3
rifampicine	1.9	0.0	5.2	0.0	27.6
fidaxomicine	0.0	0.0	0.0	0.0	1.1
<b>Consommation antibactériens à usage systémique (J01)</b>	211.6	90.6	284.6	20.0	589.1
<b>CONSOMMATION TOTALE</b>	217.3	101.2	286.3	20.3	618.2

\*Antistaphylococciques: glycopeptides, linézolide, daptomycine.

## Consommations d'antibiotiques - Services de chirurgie (N=91)

(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	372.4	276.7	466.1	22.3	1235.9
<b>Penicillines</b>	206.5	141.4	269.6	21.2	455.9
<b>Penicillines G</b>	0.0	0.0	0.0	0.0	8.7
benzylpenicilline	0.0	0.0	0.0	0.0	8.7
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.1
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.0	0.0	1.1	0.0	6.1
<b>Penicillines M</b>	5.1	1.2	13.5	0.0	101.6
cloxacilline	3.4	0.0	11.7	0.0	52.0
oxacilline	0.0	0.0	1.1	0.0	78.2
<b>Penicillines A</b>	37.3	28.4	63.7	3.9	157.2
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	37.3	28.4	63.7	3.9	157.2
<b>Penicillines + inhibiteur</b>	149.6	95.9	194.2	13.3	402.6
<b>penicillines A + inh.</b>	121.9	88.4	175.3	10.9	392.7
amoxicilline ac clavulanique	121.9	88.4	175.3	10.9	392.7
amox_amoxclav	0.3	0.2	0.6	0.0	2.2
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	9.9	4.2	19.6	0.0	93.2
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.7
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	1.8
<b>Ureidopenicillines</b>	0.0	0.0	0.6	0.0	53.1
piperacilline	0.0	0.0	0.6	0.0	53.1
<b>Carboxypenicillines</b>	0.0	0.0	0.0	0.0	3.6
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.0	0.0	3.6
<b>Cephalosporines, Penemes, Monobactams</b>	141.9	81.4	223.9	1.2	1021.4
<b>Cephalosporines</b>	131.1	70.5	223.9	1.2	1021.4
<b>C1G+C2G</b>	81.0	14.2	193.2	0.0	1021.4
<b>C1G</b> (dont J01DC04)	57.7	11.3	177.6	0.0	1021.4
cefalexine	0.0	0.0	0.0	0.0	0.7
cefazoline	57.7	11.3	177.6	0.0	1021.4

Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	21.6
cefaclor	0.0	0.0	0.0	0.0	0.2
<b>C2G</b> (sauf J01DC04 et J01DC07)	1.6	0.1	9.9	0.0	113.3
cefoxitine	0.6	0.0	2.5	0.0	44.1
cefuroxime	0.0	0.0	3.0	0.0	113.3
cefamandole	0.0	0.0	0.0	0.0	0.5
<b>C3G</b> (dont J01DC07 et J01DE)	33.5	16.5	64.2	0.0	196.2
<b>C3G Orales</b> (dont J01DC07)	1.0	0.1	2.4	0.0	57.1
cefixime	1.0	0.1	2.4	0.0	57.1
cefopodoxime	0.0	0.0	0.0	0.0	0.2
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	31.1	14.4	62.9	0.0	139.1
<b>C3G Inj. inactives sur P. aeruginosa</b>	26.8	12.7	53.0	0.0	139.1
cefotaxime	4.0	1.2	11.9	0.0	95.8
ceftriaxone	14.2	5.1	30.2	0.0	122.5
<b>C3G Inj. actives sur P. aeruginosa</b>	2.1	0.1	7.2	0.0	37.8
ceftazidime	0.7	0.0	3.1	0.0	24.9
cefepime	0.3	0.0	4.7	0.0	22.7
ceftazidimeavibactam	0.0	0.0	0.0	0.0	1.5
ceftolozanetazobactam	0.0	0.0	0.0	0.0	4.1
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	3.1
ceftobiprole	0.0	0.0	0.0	0.0	1.1
ceftaroline	0.0	0.0	0.0	0.0	3.1
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	3.1
<b>Penemes</b>	3.8	0.5	8.8	0.0	90.5
ertapenem	0.0	0.0	0.7	0.0	4.4
<b>Penemes actives sur P. aeruginosa</b>	3.0	0.5	8.6	0.0	90.5
imipenem	2.4	0.2	6.0	0.0	90.5
meropenem	0.0	0.0	1.6	0.0	28.5
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.2	0.0	4.5
<b>Tetracyclines</b>	1.0	0.0	6.1	0.0	37.1
demeclocycline	0.0	0.0	0.0	0.0	0.5
doxycycline	0.8	0.0	5.3	0.0	32.7

Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	0.4
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	7.6
tigecycline	0.0	0.0	0.0	0.0	2.8
<b>Sulfamides</b>	4.7	1.5	10.1	0.0	85.0
cotrimoxazole	4.6	1.4	9.2	0.0	85.0
trimethoprime	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.0	0.0	0.0	0.0	10.4
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	17.4	11.5	25.9	1.0	72.2
<b>Macrolides</b>	3.0	0.7	8.1	0.0	48.5
erythromycine seule	1.0	0.0	3.6	0.0	45.8
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	1.0	0.0	3.6	0.0	45.8
spiramycine seule	0.2	0.0	1.2	0.0	11.5
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.0	0.0	0.9
spiramycine	0.3	0.0	1.2	0.0	11.5
roxithromycine	0.0	0.0	0.0	0.0	4.3
josamycine	0.0	0.0	0.0	0.0	1.5
clarithromycine	0.0	0.0	0.5	0.0	6.2
azithromycine	0.0	0.0	0.7	0.0	11.8
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.0
<b>Lincosamides</b>	8.7	4.2	14.8	0.0	68.4
clindamycine	8.7	4.2	14.8	0.0	68.4
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	2.2	0.9	3.8	0.0	16.5
pristinamycine	2.2	0.9	3.8	0.0	16.5
<b>Aminosides</b>	21.4	12.6	34.9	0.0	85.7
amikacine	3.0	1.2	5.1	0.0	16.7
gentamicine	17.3	9.8	31.9	0.0	81.1
tobramycine	0.0	0.0	0.0	0.0	9.4

Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	44.5	27.5	61.6	0.0	414.4
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	44.5	27.5	61.6	0.0	414.4
<b>Fluoroquinolones orales</b>	33.6	20.0	48.3	0.0	412.1
<b>Fluoroquinolones injectables</b>	7.0	4.4	12.1	0.0	37.1
norfloxacin	0.7	0.0	2.6	0.0	12.6
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	17.0	8.4	29.1	0.0	67.8
ciprofloxacin	8.8	4.0	14.8	0.0	49.5
levofloxacin	7.0	1.8	16.7	0.0	413.6
moxifloxacin	0.0	0.0	0.0	0.0	0.9
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	6.9	2.9	15.7	0.0	78.4
vancomycine	6.8	2.9	15.5	0.0	78.4
teicoplanine	0.0	0.0	0.0	0.0	7.6
dalbavancine	0.0	0.0	0.0	0.0	0.1
<b>Imidazoles</b>	29.0	10.5	46.6	0.0	245.4
<b>Imidazolés O</b>	5.1	1.3	9.7	0.0	69.7
<b>Imidazolés I</b>	21.0	9.1	40.8	0.0	175.7
metronidazole seul	29.0	10.5	46.6	0.0	245.4
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	29.0	10.5	46.6	0.0	245.4
ornidazole	0.0	0.0	0.0	0.0	11.3
tinidazole	0.0	0.0	0.0	0.0	0.2
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	47.2	28.7	80.9	3.8	269.5
J01X	39.7	22.1	70.6	3.8	269.5
acide fusidique	0.0	0.0	0.0	0.0	1.4
fosfomycine	0.1	0.0	0.6	0.0	4.1

Molécule	Médiane	P25	P75	Minimum	Maximum
linezolid	0.0	0.0	2.8	0.0	13.9
colistine	0.0	0.0	0.0	0.0	5.1
nitrofurantoïne	0.2	0.0	0.8	0.0	46.2
daptomycine	0.0	0.0	1.9	0.0	192.9
<b>Antistaphylococciques</b>	9.7	3.5	20.9	0.0	262.3
rifampicine	5.8	0.0	14.8	0.0	81.3
fidaxomicine	0.0	0.0	0.0	0.0	1.5
<b>Consommation antibactériens à usage systémique (J01)</b>	520.8	402.9	687.1	45.8	1381.1
<b>CONSOMMATION TOTALE</b>	539.7	418.8	706.7	46.3	1381.1

\*Antistaphylococciques: glycopeptides, linézolide, daptomycine.

## Consommations d'antibiotiques - Services de gynécologie-obstétrique (N=50)

(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	223.1	150.6	252.4	33.0	374.2
<b>Penicillines</b>	188.7	137.2	231.3	28.5	344.3
<b>Penicillines G</b>	0.0	0.0	0.1	0.0	42.7
benzylpenicilline	0.0	0.0	0.0	0.0	42.7
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.1
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.0	0.0	0.0	0.0	0.6
<b>Penicillines M</b>	0.0	0.0	0.4	0.0	2.4
cloxacilline	0.0	0.0	0.4	0.0	2.4
oxacilline	0.0	0.0	0.0	0.0	0.1
<b>Penicillines A</b>	126.4	83.9	164.9	19.8	254.4
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	126.4	83.9	164.9	19.8	254.4
<b>Penicillines + inhibiteur</b>	44.8	29.5	77.9	8.1	166.3
<b>penicillines A + inh.</b>	44.7	29.5	77.5	8.1	157.3
amoxicilline ac clavulanique	44.7	29.5	77.5	8.1	157.3
amox_amoxclav	2.5	1.7	4.5	0.1	9.8
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	0.0	0.0	0.5	0.0	9.0
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.0
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	1.6
<b>Ureidopenicillines</b>	0.0	0.0	0.0	0.0	0.3
piperacilline	0.0	0.0	0.0	0.0	0.3
<b>Carboxypenicillines</b>	0.0	0.0	0.0	0.0	0.7
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.0	0.0	0.7
<b>Cephalosporines, Penemes, Monobactams</b>	23.1	12.3	36.7	3.8	88.4
<b>Cephalosporines</b>	23.0	12.3	36.7	3.8	88.4
<b>C1G+C2G</b>	2.2	0.4	17.8	0.0	85.9
<b>C1G</b> (dont J01DC04)	1.3	0.1	17.6	0.0	85.9
cefalexine	0.0	0.0	0.0	0.0	11.0
cefazoline	1.0	0.0	17.6	0.0	85.9

Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.1	0.0	0.7
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.0	0.0	0.2	0.0	11.2
cefoxitine	0.0	0.0	0.2	0.0	2.7
cefuroxime	0.0	0.0	0.0	0.0	11.2
cefamandole	0.0	0.0	0.0	0.0	0.0
<b>C3G</b> (dont J01DC07 et J01DE)	11.7	4.6	19.8	1.7	38.3
<b>C3G Orales</b> (dont J01DC07)	6.5	2.4	9.4	0.0	33.8
cefixime	6.5	2.4	9.4	0.0	33.8
cefopodoxime	0.0	0.0	0.0	0.0	1.3
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	5.4	2.2	8.2	0.0	21.5
<b>C3G Inj. inactives sur P. aeruginosa</b>	5.3	2.2	8.1	0.0	20.7
cefotaxime	1.5	0.4	4.3	0.0	13.3
ceftriaxone	2.4	0.6	5.0	0.0	11.3
<b>C3G Inj. actives sur P. aeruginosa</b>	0.0	0.0	0.0	0.0	2.3
ceftazidime	0.0	0.0	0.0	0.0	0.7
cefepime	0.0	0.0	0.0	0.0	0.4
ceftazidimeavibactam	0.0	0.0	0.0	0.0	0.2
ceftolozanetazobactam	0.0	0.0	0.0	0.0	1.4
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.0
ceftobiprole	0.0	0.0	0.0	0.0	0.0
ceftaroline	0.0	0.0	0.0	0.0	0.0
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.0
<b>Penemes</b>	0.0	0.0	0.3	0.0	4.9
ertapenem	0.0	0.0	0.0	0.0	0.9
<b>Penemes actives sur P. aeruginosa</b>	0.0	0.0	0.2	0.0	4.9
imipenem	0.0	0.0	0.1	0.0	4.9
meropenem	0.0	0.0	0.0	0.0	0.8
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.0	0.0	0.4
<b>Tetracyclines</b>	0.2	0.0	4.8	0.0	28.3
demeclocycline	0.0	0.0	0.0	0.0	0.0
doxycycline	0.1	0.0	4.8	0.0	28.3



Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	0.0
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	2.8
tigecycline	0.0	0.0	0.0	0.0	0.0
<b>Sulfamides</b>	0.0	0.0	0.7	0.0	5.3
cotrimoxazole	0.0	0.0	0.7	0.0	5.3
trimethoprime	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.0	0.0	0.0	0.0	1.2
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	8.6	5.2	11.2	0.0	22.6
<b>Macrolides</b>	1.8	0.8	3.5	0.0	17.5
erythromycine seule	0.7	0.0	1.8	0.0	17.5
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	0.7	0.0	1.8	0.0	17.5
spiramycine seule	0.0	0.0	0.4	0.0	6.8
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.0	0.0	0.7
spiramycine	0.0	0.0	0.4	0.0	6.8
roxithromycine	0.0	0.0	0.0	0.0	5.7
josamycine	0.0	0.0	0.0	0.0	0.8
clarithromycine	0.0	0.0	0.0	0.0	1.6
azithromycine	0.0	0.0	0.3	0.0	8.8
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.0
<b>Lincosamides</b>	4.8	2.3	7.2	0.0	11.7
clindamycine	4.8	2.3	7.2	0.0	11.7
lincomycine	0.0	0.0	0.0	0.0	0.3
<b>Streptogramines</b>	0.2	0.0	1.3	0.0	8.7
pristinamycine	0.2	0.0	1.3	0.0	8.7
<b>Aminosides</b>	2.8	1.8	5.2	0.0	19.4
amikacine	0.0	0.0	0.4	0.0	5.6
gentamicine	2.4	1.7	4.1	0.0	18.7
tobramycine	0.0	0.0	0.0	0.0	0.2

Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	3.5	1.2	7.2	0.0	37.2
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	3.5	1.2	7.2	0.0	37.2
<b>Fluoroquinolones orales</b>	2.8	0.8	6.2	0.0	35.0
<b>Fluoroquinolones injectables</b>	0.2	0.0	1.1	0.0	8.4
norfloxacin	0.0	0.0	0.4	0.0	14.0
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	2.1	0.3	5.9	0.0	22.4
ciprofloxacin	0.0	0.0	0.4	0.0	5.6
levofloxacin	0.0	0.0	0.0	0.0	1.8
moxifloxacin	0.0	0.0	0.0	0.0	0.2
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	0.0	0.0	0.2	0.0	7.3
vancomycine	0.0	0.0	0.2	0.0	7.3
teicoplanine	0.0	0.0	0.0	0.0	0.0
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	4.9	1.0	9.5	0.0	33.4
<b>Imidazolés O</b>	2.9	0.3	5.1	0.0	25.1
<b>Imidazolés I</b>	1.4	0.4	4.1	0.0	20.7
metronidazole seul	4.9	1.0	9.5	0.0	33.4
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	4.9	1.0	9.5	0.0	33.4
ornidazole	0.0	0.0	0.0	0.0	1.4
tinidazole	0.0	0.0	0.0	0.0	0.0
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	7.0	3.2	12.5	0.0	37.9
J01X	3.3	1.7	7.8	0.0	28.1
acide fusidique	0.0	0.0	0.0	0.0	0.1
fosfomycine	0.2	0.0	1.4	0.0	10.1

Molécule	Médiane	P25	P75	Minimum	Maximum
linezolide	0.0	0.0	0.0	0.0	2.0
colistine	0.0	0.0	0.0	0.0	0.9
nitrofurantoïne	0.1	0.0	0.7	0.0	8.0
daptomycine	0.0	0.0	0.0	0.0	0.4
<b>Antistaphylococciques</b>	0.0	0.0	0.3	0.0	7.3
rifampicine	0.0	0.0	0.0	0.0	14.0
fidaxomicine	0.0	0.0	0.0	0.0	0.0
<b>Consommation antibactériens à usage systémique (J01)</b>	246.2	170.5	293.6	36.6	436.6
<b>CONSOMMATION TOTALE</b>	247.1	173.7	307.7	36.9	445.4

\*Antistaphylococciques: glycopeptides, linézolide, daptomycine.

## Consommations d'antibiotiques - Services de SSR (N=110)

(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	76.7	55.8	105.8	3.2	306.7
<b>Penicillines</b>	62.7	44.0	83.9	3.2	262.4
<b>Penicillines G</b>	0.0	0.0	0.0	0.0	6.6
benzylpenicilline	0.0	0.0	0.0	0.0	6.6
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.1
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.5	0.0	2.3	0.0	26.6
<b>Penicillines M</b>	0.8	0.0	2.3	0.0	11.9
cloxacilline	0.7	0.0	2.2	0.0	10.5
oxacilline	0.0	0.0	0.0	0.0	6.2
<b>Penicillines A</b>	22.0	12.7	33.7	0.0	110.1
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	22.0	12.7	33.7	0.0	110.1
<b>Penicillines + inhibiteur</b>	37.7	22.8	53.0	0.5	144.7
<b>penicillines A + inh.</b>	34.8	21.9	47.5	0.4	143.0
amoxicilline ac clavulanique	34.8	21.9	47.5	0.4	143.0
amox_amoxclav	0.7	0.4	1.1	0.0	7.9
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	0.8	0.0	2.8	0.0	18.5
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.0
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	2.7
<b>Ureidopenicillines</b>	0.0	0.0	0.0	0.0	4.3
piperacilline	0.0	0.0	0.0	0.0	4.3
<b>Carboxypenicillines</b>	0.0	0.0	0.0	0.0	0.8
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.0	0.0	0.8
<b>Cephalosporines, Penemes, Monobactams</b>	13.2	7.4	20.3	0.0	44.4
<b>Cephalosporines</b>	12.0	6.4	17.8	0.0	42.2
<b>C1G+C2G</b>	0.1	0.0	0.7	0.0	7.9
<b>C1G</b> (dont J01DC04)	0.0	0.0	0.3	0.0	7.8
cefalexine	0.0	0.0	0.0	0.0	3.2
cefazoline	0.0	0.0	0.2	0.0	5.8

Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.0	0.0	0.3
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.0	0.0	0.1	0.0	5.8
cefoxitine	0.0	0.0	0.1	0.0	1.9
cefuroxime	0.0	0.0	0.0	0.0	5.8
cefamandole	0.0	0.0	0.0	0.0	0.0
<b>C3G</b> (dont J01DC07 et J01DE)	10.5	6.0	16.7	0.0	42.0
<b>C3G Orales</b> (dont J01DC07)	1.5	0.4	3.4	0.0	13.5
cefixime	1.4	0.4	3.1	0.0	12.5
cefopodoxime	0.0	0.0	0.0	0.0	2.0
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	8.2	3.8	14.0	0.0	34.9
<b>C3G Inj. inactives sur P. aeruginosa</b>	6.8	2.9	12.8	0.0	34.5
cefotaxime	0.2	0.0	1.1	0.0	13.3
ceftriaxone	5.2	2.1	10.5	0.0	34.0
<b>C3G Inj. actives sur P. aeruginosa</b>	0.6	0.0	1.8	0.0	16.9
ceftazidime	0.3	0.0	1.0	0.0	15.5
cefepime	0.0	0.0	0.5	0.0	6.6
ceftazidimeavibactam	0.0	0.0	0.0	0.0	0.0
ceftolozanetazobactam	0.0	0.0	0.0	0.0	0.7
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.0
ceftobiprole	0.0	0.0	0.0	0.0	1.7
ceftaroline	0.0	0.0	0.0	0.0	0.0
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	1.7
<b>Penemes</b>	0.9	0.0	2.5	0.0	15.6
ertapenem	0.0	0.0	0.1	0.0	3.4
<b>Penemes actives sur P. aeruginosa</b>	0.8	0.0	2.2	0.0	15.6
imipenem	0.5	0.0	1.7	0.0	11.4
meropenem	0.0	0.0	0.0	0.0	7.0
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.0	0.0	1.8
<b>Tetracyclines</b>	1.2	0.0	6.5	0.0	54.8
demeclocycline	0.0	0.0	0.0	0.0	10.8
doxycycline	0.8	0.0	6.0	0.0	54.8

Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	10.2
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	10.5
tigecycline	0.0	0.0	0.0	0.0	0.5
<b>Sulfamides</b>	6.9	4.0	11.8	0.0	109.2
cotrimoxazole	6.9	4.0	11.8	0.0	109.2
trimethoprime	0.0	0.0	0.0	0.0	0.3
sulfadiazine	0.0	0.0	0.0	0.0	2.4
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	8.4	5.5	13.4	0.0	43.6
<b>Macrolides</b>	3.2	1.3	5.4	0.0	33.0
erythromycine seule	0.0	0.0	0.2	0.0	10.4
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	0.0	0.0	0.2	0.0	10.4
spiramycine seule	0.4	0.0	1.2	0.0	11.3
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.0	0.0	1.6
spiramycine	0.5	0.2	1.3	0.0	11.3
roxithromycine	0.0	0.0	0.3	0.0	6.5
josamycine	0.0	0.0	0.0	0.0	0.6
clarithromycine	0.0	0.0	1.3	0.0	10.4
azithromycine	0.3	0.0	1.8	0.0	24.4
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.0
<b>Lincosamides</b>	1.0	0.0	2.9	0.0	17.9
clindamycine	1.0	0.0	2.9	0.0	17.9
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	2.6	1.3	5.1	0.0	20.6
pristinamycine	2.6	1.3	5.1	0.0	20.6
<b>Aminosides</b>	0.5	0.1	1.1	0.0	36.1
amikacine	0.2	0.0	0.7	0.0	11.2
gentamicine	0.1	0.0	0.5	0.0	3.4
tobramycine	0.0	0.0	0.0	0.0	34.2

Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	22.9	16.0	31.6	0.0	52.8
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	22.9	16.0	31.6	0.0	52.8
<b>Fluoroquinolones orales</b>	22.4	14.4	29.5	0.0	51.1
<b>Fluoroquinolones injectables</b>	0.4	0.0	1.3	0.0	9.3
norfloxacin	0.4	0.0	1.3	0.0	15.1
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	7.6	4.3	11.0	0.0	24.1
ciprofloxacin	6.2	3.1	9.2	0.0	26.2
levofloxacin	6.1	2.8	11.1	0.0	32.9
moxifloxacin	0.0	0.0	0.0	0.0	2.2
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	0.7	0.1	1.6	0.0	15.8
vancomycine	0.6	0.1	1.6	0.0	15.6
teicoplanine	0.0	0.0	0.0	0.0	11.6
dalbavancine	0.0	0.0	0.0	0.0	0.1
<b>Imidazoles</b>	2.6	1.0	5.4	0.0	19.0
<b>Imidazolés O</b>	2.0	0.2	3.9	0.0	16.5
<b>Imidazolés I</b>	0.4	0.0	1.7	0.0	7.5
metronidazole seul	2.6	1.0	5.3	0.0	19.0
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	2.6	1.0	5.3	0.0	19.0
ornidazole	0.0	0.0	0.0	0.0	0.0
tinidazole	0.0	0.0	0.0	0.0	0.8
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	7.8	4.7	13.0	0.1	31.2
J01X	4.9	2.8	8.5	0.0	25.8
acide fusidique	0.0	0.0	0.0	0.0	10.8
fosfomycine	0.3	0.1	0.7	0.0	6.5

Molécule	Médiane	P25	P75	Minimum	Maximum
linezolide	0.0	0.0	0.8	0.0	3.5
colistine	0.0	0.0	0.0	0.0	9.5
nitrofurantoïne	0.9	0.1	2.1	0.0	13.0
daptomycine	0.0	0.0	0.0	0.0	10.5
<b>Antistaphylococciques</b>	1.3	0.2	3.5	0.0	17.0
rifampicine	6.1	1.6	11.5	0.0	52.0
fidaxomicine	0.0	0.0	0.0	0.0	0.7
<b>Consommation antibactériens à usage systémique (J01)</b>	127.7	96.1	170.8	4.2	431.8
<b>CONSOMMATION TOTALE</b>	134.9	104.2	183.9	4.4	445.9

\*Antistaphylococciques: glycopeptides, linézolide, daptomycine.



**Consommations d'antibiotiques - Services de SLD (N=26)**  
(Réseau de surveillance des consommations 2018)

<b>Molécule</b>	<b>Médiane</b>	<b>P25</b>	<b>P75</b>	<b>Minimum</b>	<b>Maximum</b>
<b>B-lactamines</b>	33.7	23.1	50.8	0.9	86.4
<b>Penicillines</b>	28.2	19.0	40.8	0.5	69.5
<b>Penicillines G</b>	0.0	0.0	0.0	0.0	0.0
benzylpenicilline	0.0	0.0	0.0	0.0	0.0
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.0
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.0	0.0	0.0	0.0	16.9
<b>Penicillines M</b>	0.0	0.0	0.3	0.0	3.9
cloxacilline	0.0	0.0	0.3	0.0	3.9
oxacilline	0.0	0.0	0.0	0.0	0.0
<b>Penicillines A</b>	6.6	2.8	11.2	0.0	31.8
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	6.6	2.8	11.2	0.0	31.8
<b>Penicillines + inhibiteur</b>	16.3	13.5	29.7	0.5	50.2
<b>penicillines A + inh.</b>	16.2	13.5	28.6	0.5	49.4
amoxicilline ac clavulanique	16.2	13.5	28.6	0.5	49.4
amox_amoxclav	0.3	0.2	0.7	0.0	1.9
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	0.1	0.0	0.6	0.0	2.4
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.0
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	2.2
<b>Ureidopenicillines</b>	0.0	0.0	0.0	0.0	0.0
piperacilline	0.0	0.0	0.0	0.0	0.0
<b>Carboxypenicillines</b>	0.0	0.0	0.0	0.0	0.2
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.0	0.0	0.2
<b>Cephalosporines, Penemes, Monobactams</b>	5.4	4.0	7.5	0.5	20.2
<b>Cephalosporines</b>	5.2	3.5	7.1	0.5	20.0
<b>C1G+C2G</b>	0.0	0.0	0.0	0.0	1.1
<b>C1G</b> (dont J01DC04)	0.0	0.0	0.0	0.0	0.2
cefalexine	0.0	0.0	0.0	0.0	0.0
cefazoline	0.0	0.0	0.0	0.0	0.2

Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.0	0.0	0.0
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.0	0.0	0.0	0.0	1.0
cefoxitine	0.0	0.0	0.0	0.0	1.0
cefuroxime	0.0	0.0	0.0	0.0	0.0
cefamandole	0.0	0.0	0.0	0.0	0.0
<b>C3G</b> (dont J01DC07 et J01DE)	5.1	3.5	6.9	0.5	20.0
<b>C3G Orales</b> (dont J01DC07)	0.3	0.0	1.1	0.0	3.5
cefixime	0.3	0.0	1.1	0.0	3.5
cefopodoxime	0.0	0.0	0.0	0.0	0.0
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	4.6	2.9	6.8	0.5	20.0
<b>C3G Inj. inactives sur P. aeruginosa</b>	4.6	2.9	6.7	0.1	20.0
cefotaxime	0.0	0.0	0.1	0.0	3.8
ceftriaxone	4.2	2.6	6.7	0.1	19.7
<b>C3G Inj. actives sur P. aeruginosa</b>	0.0	0.0	0.1	0.0	0.4
ceftazidime	0.0	0.0	0.1	0.0	0.4
cefepime	0.0	0.0	0.0	0.0	0.0
ceftazidimeavibactam	0.0	0.0	0.0	0.0	0.0
ceftolozanetazobactam	0.0	0.0	0.0	0.0	0.0
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.0
ceftobiprole	0.0	0.0	0.0	0.0	0.0
ceftaroline	0.0	0.0	0.0	0.0	0.0
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.0
<b>Penemes</b>	0.1	0.0	0.5	0.0	5.0
ertapenem	0.0	0.0	0.0	0.0	2.2
<b>Penemes actives sur P. aeruginosa</b>	0.0	0.0	0.4	0.0	2.8
imipenem	0.0	0.0	0.4	0.0	2.8
meropenem	0.0	0.0	0.0	0.0	0.2
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.0	0.0	0.0
<b>Tetracyclines</b>	0.0	0.0	0.4	0.0	5.6
demeclocycline	0.0	0.0	0.0	0.0	0.0
doxycycline	0.0	0.0	0.4	0.0	5.6

Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	0.0
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	0.0
tigecycline	0.0	0.0	0.0	0.0	0.0
<b>Sulfamides</b>	0.7	0.4	2.2	0.0	6.6
cotrimoxazole	0.7	0.4	2.2	0.0	6.6
trimethoprim	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.0	0.0	0.0	0.0	0.0
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	2.5	1.3	5.6	0.0	12.4
<b>Macrolides</b>	1.0	0.4	3.4	0.0	7.9
erythromycine seule	0.0	0.0	0.0	0.0	0.3
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	0.0	0.0	0.0	0.0	0.3
spiramycine seule	0.0	0.0	0.3	0.0	2.8
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.0	0.0	2.1
spiramycine	0.1	0.0	0.4	0.0	4.9
roxithromycine	0.0	0.0	0.2	0.0	6.5
josamycine	0.0	0.0	0.0	0.0	1.0
clarithromycine	0.0	0.0	0.6	0.0	5.6
azithromycine	0.0	0.0	0.2	0.0	3.5
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.2
<b>Lincosamides</b>	0.0	0.0	0.3	0.0	2.4
clindamycine	0.0	0.0	0.3	0.0	2.4
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	1.3	0.3	2.3	0.0	7.3
pristinamycine	1.3	0.3	2.3	0.0	7.3
<b>Aminosides</b>	0.1	0.0	0.4	0.0	1.6
amikacine	0.0	0.0	0.2	0.0	1.5
gentamicine	0.0	0.0	0.1	0.0	0.5
tobramycine	0.0	0.0	0.0	0.0	0.0

Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	2.9	1.3	4.7	0.0	10.1
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	2.9	1.3	4.7	0.0	10.1
<b>Fluoroquinolones orales</b>	2.3	1.2	4.5	0.0	8.4
<b>Fluoroquinolones injectables</b>	0.1	0.0	0.3	0.0	2.8
norfloxacin	0.0	0.0	0.8	0.0	4.6
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	0.9	0.5	1.3	0.0	4.0
ciprofloxacin	0.4	0.0	1.6	0.0	3.8
levofloxacin	0.0	0.0	0.4	0.0	6.3
moxifloxacin	0.0	0.0	0.0	0.0	0.0
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	0.0	0.0	0.1	0.0	1.0
vancomycine	0.0	0.0	0.1	0.0	1.0
teicoplanine	0.0	0.0	0.0	0.0	0.1
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	1.2	0.3	1.7	0.0	6.2
<b>Imidazolés O</b>	0.4	0.0	0.8	0.0	4.4
<b>Imidazolés I</b>	0.4	0.1	1.2	0.0	5.4
metronidazole seul	1.2	0.3	1.7	0.0	6.2
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	1.2	0.3	1.7	0.0	6.2
ornidazole	0.0	0.0	0.0	0.0	0.0
tinidazole	0.0	0.0	0.0	0.0	0.4
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	1.5	0.9	2.7	0.0	10.0
J01X	1.1	0.6	1.6	0.0	6.8
acide fusidique	0.0	0.0	0.0	0.0	5.3
fosfomycine	0.0	0.0	0.1	0.0	1.4

Molécule	Médiane	P25	P75	Minimum	Maximum
linezolid	0.0	0.0	0.0	0.0	1.3
colistine	0.0	0.0	0.0	0.0	0.0
nitrofurantoïne	0.0	0.0	0.3	0.0	1.4
daptomycine	0.0	0.0	0.0	0.0	0.0
<b>Antistaphylococciques</b>	0.0	0.0	0.1	0.0	1.3
rifampicine	0.0	0.0	0.0	0.0	5.6
fidaxomicine	0.0	0.0	0.0	0.0	0.3
<b>Consommation antibactériens à usage systémique (J01)</b>	41.1	31.6	69.0	2.0	102.3
<b>CONSOMMATION TOTALE</b>	43.9	32.0	69.9	2.0	106.0

\*Antistaphylococciques: glycopeptides, linézolide, daptomycine.

## Consommations d'antibiotiques - Services de psychiatrie (N=39)

(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	29.3	15.3	42.5	1.7	120.9
<b>Penicillines</b>	29.0	14.8	41.7	1.7	120.9
<b>Penicillines G</b>	0.0	0.0	0.0	0.0	0.1
benzylpenicilline	0.0	0.0	0.0	0.0	0.0
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.1
<b>Penicilline V</b> (phenoxymethylpenicilline)	0.0	0.0	0.0	0.0	4.1
<b>Penicillines M</b>	0.0	0.0	0.1	0.0	2.9
cloxacilline	0.0	0.0	0.1	0.0	2.9
oxacilline	0.0	0.0	0.0	0.0	0.3
<b>Penicillines A</b>	13.0	6.2	20.1	0.0	80.0
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	13.0	6.2	20.1	0.0	80.0
<b>Penicillines + inhibiteur</b>	13.1	6.7	25.7	0.0	42.2
<b>penicillines A + inh.</b>	13.1	6.7	25.7	0.0	41.8
amoxicilline ac clavulanique	13.1	6.7	25.7	0.0	41.8
amox_amoxclav	0.9	0.6	1.5	0.0	3.1
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	0.0	0.0	0.0	0.0	1.4
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.0
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	0.8
<b>Ureidopenicillines</b>	0.0	0.0	0.0	0.0	0.0
piperacilline	0.0	0.0	0.0	0.0	0.0
<b>Carboxypenicillines</b>	0.0	0.0	0.0	0.0	0.0
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.0	0.0	0.0
<b>Cephalosporines, Penemes, Monobactams</b>	1.1	0.3	1.4	0.0	5.0
<b>Cephalosporines</b>	1.1	0.3	1.4	0.0	5.0
<b>C1G+C2G</b>	0.0	0.0	0.0	0.0	1.3
<b>C1G</b> (dont J01DC04)	0.0	0.0	0.0	0.0	0.0
cefalexine	0.0	0.0	0.0	0.0	0.0
cefazoline	0.0	0.0	0.0	0.0	0.0

Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.0	0.0	0.0
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.0	0.0	0.0	0.0	1.3
cefoxitine	0.0	0.0	0.0	0.0	0.0
cefuroxime	0.0	0.0	0.0	0.0	1.3
cefamandole	0.0	0.0	0.0	0.0	0.0
<b>C3G</b> (dont J01DC07 et J01DE)	0.8	0.3	1.3	0.0	5.0
<b>C3G Orales</b> (dont J01DC07)	0.2	0.0	1.1	0.0	3.9
cefixime	0.2	0.0	0.7	0.0	1.9
cefopodoxime	0.0	0.0	0.1	0.0	2.0
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	0.2	0.0	0.7	0.0	3.4
<b>C3G Inj. inactives sur P. aeruginosa</b>	0.2	0.0	0.7	0.0	3.4
cefotaxime	0.0	0.0	0.0	0.0	0.9
ceftriaxone	0.2	0.0	0.5	0.0	3.3
<b>C3G Inj. actives sur P. aeruginosa</b>	0.0	0.0	0.0	0.0	0.8
ceftazidime	0.0	0.0	0.0	0.0	0.4
cefepime	0.0	0.0	0.0	0.0	0.8
ceftazidimeavibactam	0.0	0.0	0.0	0.0	0.0
ceftolozanetazobactam	0.0	0.0	0.0	0.0	0.0
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.0
ceftobiprole	0.0	0.0	0.0	0.0	0.0
ceftaroline	0.0	0.0	0.0	0.0	0.0
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.0
<b>Penemes</b>	0.0	0.0	0.0	0.0	0.3
ertapenem	0.0	0.0	0.0	0.0	0.1
<b>Penemes actives sur P. aeruginosa</b>	0.0	0.0	0.0	0.0	0.3
imipenem	0.0	0.0	0.0	0.0	0.3
meropenem	0.0	0.0	0.0	0.0	0.1
<b>Monobactams</b> (aztreonam)	0.0	0.0	0.0	0.0	0.3
<b>Tetracyclines</b>	2.2	1.1	5.2	0.0	49.3
demeclocycline	0.0	0.0	0.0	0.0	0.0
doxycycline	2.0	0.8	5.1	0.0	49.3

Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	18.2
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	0.0
tigecycline	0.0	0.0	0.0	0.0	0.0
<b>Sulfamides</b>	0.4	0.0	1.4	0.0	4.8
cotrimoxazole	0.4	0.0	1.4	0.0	4.8
trimethoprim	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.0	0.0	0.0	0.0	0.0
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	3.6	1.9	6.1	0.0	14.3
<b>Macrolides</b>	1.9	0.6	3.2	0.0	7.7
erythromycine seule	0.0	0.0	0.0	0.0	0.9
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	0.0	0.0	0.0	0.0	0.9
spiramycine seule	0.0	0.0	0.2	0.0	1.8
spiramycine (spiramycine+ métronidazole)	0.1	0.0	0.3	0.0	1.9
spiramycine	0.2	0.0	0.7	0.0	1.9
roxithromycine	0.0	0.0	0.1	0.0	4.3
josamycine	0.0	0.0	0.0	0.0	0.5
clarithromycine	0.0	0.0	0.6	0.0	4.0
azithromycine	0.2	0.0	0.8	0.0	5.9
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.0
<b>Lincosamides</b>	0.0	0.0	0.2	0.0	1.9
clindamycine	0.0	0.0	0.2	0.0	1.9
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	1.6	0.5	2.4	0.0	8.6
pristinamycine	1.6	0.5	2.4	0.0	8.6
<b>Aminosides</b>	0.0	0.0	0.0	0.0	0.1
amikacine	0.0	0.0	0.0	0.0	0.1
gentamicine	0.0	0.0	0.0	0.0	0.1
tobramycine	0.0	0.0	0.0	0.0	0.0



Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	2.6	1.7	5.0	0.0	13.6
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	2.6	1.7	5.0	0.0	13.6
<b>Fluoroquinolones orales</b>	2.6	1.7	4.6	0.0	13.6
<b>Fluoroquinolones injectables</b>	0.0	0.0	0.0	0.0	0.9
norfloxacin	0.0	0.0	0.3	0.0	2.1
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	1.5	0.6	2.6	0.0	8.2
ciprofloxacin	0.4	0.0	1.0	0.0	11.7
levofloxacin	0.2	0.0	0.6	0.0	3.8
moxifloxacin	0.0	0.0	0.0	0.0	0.0
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	0.0	0.0	0.0	0.0	0.4
vancomycine	0.0	0.0	0.0	0.0	0.4
teicoplanine	0.0	0.0	0.0	0.0	0.0
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	0.3	0.0	1.0	0.0	2.6
<b>Imidazolés O</b>	0.2	0.0	1.0	0.0	2.6
<b>Imidazolés I</b>	0.0	0.0	0.0	0.0	0.6
metronidazole seul	0.3	0.0	1.0	0.0	2.6
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	0.3	0.0	1.0	0.0	2.6
ornidazole	0.0	0.0	0.0	0.0	0.0
tinidazole	0.0	0.0	0.0	0.0	0.1
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	1.1	0.7	2.0	0.0	14.9
J01X	0.7	0.3	1.2	0.0	13.5
acide fusidique	0.0	0.0	0.0	0.0	0.9
fosfomycine	0.3	0.2	0.5	0.0	1.3

Molécule	Médiane	P25	P75	Minimum	Maximum
linezolide	0.0	0.0	0.0	0.0	0.2
colistine	0.0	0.0	0.0	0.0	0.0
nitrofurantoïne	0.0	0.0	0.5	0.0	11.7
daptomycine	0.0	0.0	0.0	0.0	0.3
<b>Antistaphylococciques</b>	0.0	0.0	0.0	0.0	0.6
rifampicine	0.0	0.0	0.0	0.0	1.7
fidaxomicine	0.0	0.0	0.0	0.0	0.5
<b>Consommation antibactériens à usage systémique (J01)</b>	45.0	29.1	60.7	15.5	140.7
<b>CONSOMMATION TOTALE</b>	45.1	29.1	61.5	16.0	140.7

\*Antistaphylococcique: glycopeptides, linézolide, daptomycine.

## Consommations d'antibiotiques - Services d'hématologie (N=7)

(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	551.0	461.5	649.8	417.3	725.7
<b>Penicillines</b>	335.3	246.4	384.8	218.4	496.3
<b>Penicillines G</b>	0.0	0.0	0.0	0.0	2.3
benzylpenicilline	0.0	0.0	0.0	0.0	2.3
benzathine benzylpenicilline	0.0	0.0	0.0	0.0	0.0
<b>Penicilline V</b> (phenoxyethylpenicilline)	38.5	14.0	87.4	12.4	276.6
<b>Penicillines M</b>	5.6	0.0	12.8	0.0	25.8
cloxacilline	2.3	0.0	12.8	0.0	25.0
oxacilline	0.0	0.0	3.3	0.0	3.6
<b>Penicillines A</b>	46.8	38.6	113.0	29.7	134.0
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	46.8	38.6	113.0	29.7	134.0
<b>Penicillines + inhibiteur</b>	196.2	104.5	279.4	43.5	287.1
<b>penicillines A + inh.</b>	66.4	43.5	80.7	41.8	162.4
amoxicilline ac clavulanique	66.4	43.5	80.7	41.8	162.4
amox_amoxclav	1.0	0.5	2.3	0.2	3.1
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	120.7	42.0	206.4	0.0	213.1
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	1.6
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	0.9
<b>Ureidopenicillines</b>	0.0	0.0	0.5	0.0	1.4
piperacilline	0.0	0.0	0.5	0.0	1.4
<b>Carboxypenicillines</b>	0.0	0.0	0.1	0.0	0.9
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	0.1	0.0	0.9
<b>Cephalosporines, Penemes, Monobactams</b>	243.2	166.3	314.5	43.5	353.5
<b>Cephalosporines</b>	100.4	61.0	218.0	17.3	220.2
<b>C1G+C2G</b>	0.4	0.0	1.7	0.0	6.7
<b>C1G</b> (dont J01DC04)	0.0	0.0	1.7	0.0	5.5
cefalexine	0.0	0.0	0.0	0.0	0.0
cefazoline	0.0	0.0	1.7	0.0	5.5

Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.0	0.0	0.0
<b>C2G</b> (sauf J01DC04 et J01DC07)	0.2	0.0	0.8	0.0	1.2
cefoxitine	0.0	0.0	0.4	0.0	1.2
cefuroxime	0.0	0.0	0.2	0.0	0.4
cefamandole	0.0	0.0	0.0	0.0	0.1
<b>C3G</b> (dont J01DC07 et J01DE)	98.7	60.8	213.4	17.3	217.6
<b>C3G Orales</b> (dont J01DC07)	0.4	0.0	2.3	0.0	3.5
cefixime	0.3	0.0	2.3	0.0	3.5
cefopodoxime	0.0	0.0	0.0	0.0	0.4
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	98.7	60.5	211.1	16.9	217.6
<b>C3G Inj. inactives sur P. aeruginosa</b>	20.2	14.1	56.4	6.3	64.4
cefotaxime	3.3	2.4	14.9	1.0	54.5
ceftriaxone	11.5	2.0	19.8	1.4	63.4
<b>C3G Inj. actives sur P. aeruginosa</b>	84.3	46.4	154.7	10.7	194.5
ceftazidime	8.5	2.2	22.5	1.0	176.2
cefepime	49.5	18.3	91.8	1.8	130.5
ceftazidimeavibactam	0.0	0.0	1.7	0.0	6.6
ceftolozanetazobactam	0.0	0.0	0.0	0.0	0.1
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.0
ceftobiprole	0.0	0.0	0.0	0.0	0.0
ceftaroline	0.0	0.0	0.0	0.0	0.0
ceftobiprole+ceftaroline	0.0	0.0	0.0	0.0	0.0
<b>Penemes</b>	92.0	24.1	156.7	2.2	292.4
ertapenem	0.0	0.0	0.1	0.0	7.8
<b>Penemes actives sur P. aeruginosa</b>	85.9	24.1	156.7	2.2	292.3
imipenem	63.8	4.1	80.3	2.2	197.6
meropenem	19.3	2.1	94.8	0.0	121.7
<b>Monobactams</b> (aztreonam)	0.4	0.0	2.3	0.0	2.3
<b>Tetracyclines</b>	14.5	1.1	19.4	0.0	35.5
demeclocycline	0.0	0.0	0.0	0.0	0.0
doxycycline	14.5	1.1	19.4	0.0	35.5

Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	0.0
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	0.0
tigecycline	0.0	0.0	0.0	0.0	0.0
<b>Sulfamides</b>	71.7	40.8	130.0	39.3	134.5
cotrimoxazole	71.7	40.8	125.9	39.3	134.5
trimethoprim	0.0	0.0	0.0	0.0	0.0
sulfadiazine	0.0	0.0	0.0	0.0	4.1
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	18.4	16.4	23.7	2.7	25.7
<b>Macrolides</b>	10.2	5.0	16.7	1.6	16.9
erythromycine seule	0.0	0.0	0.6	0.0	0.8
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	0.0	0.0	0.6	0.0	0.8
spiramycine seule	4.7	3.2	7.9	1.4	8.3
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.2	0.0	0.2
spiramycine	5.0	3.2	7.9	1.6	8.3
roxithromycine	0.0	0.0	0.5	0.0	2.9
josamycine	0.0	0.0	0.0	0.0	0.0
clarithromycine	0.4	0.0	3.4	0.0	7.8
azithromycine	3.0	0.0	4.9	0.0	5.1
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.0
<b>Lincosamides</b>	1.5	0.0	9.0	0.0	10.4
clindamycine	1.5	0.0	9.0	0.0	10.4
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	4.7	1.1	6.4	0.0	12.4
pristinamycine	4.7	1.1	6.4	0.0	12.4
<b>Aminosides</b>	17.0	7.6	21.5	5.5	30.0
amikacine	12.3	7.6	16.9	4.3	25.5
gentamicine	0.6	0.1	4.4	0.0	5.5
tobramycine	0.0	0.0	0.8	0.0	2.6

Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	51.9	41.1	58.3	28.0	100.9
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	51.9	41.1	58.3	28.0	100.9
<b>Fluoroquinolones orales</b>	36.5	29.0	50.3	27.3	57.5
<b>Fluoroquinolones injectables</b>	12.1	1.7	21.8	0.8	43.4
norfloxacin	0.2	0.0	2.9	0.0	7.5
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	6.9	4.9	7.8	2.3	18.8
ciprofloxacin	22.9	16.6	32.1	13.1	41.7
levofloxacin	22.1	12.5	24.9	0.5	40.5
moxifloxacin	0.0	0.0	0.0	0.0	0.0
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	80.1	13.3	126.7	9.6	168.7
vancomycine	78.2	12.6	126.7	9.6	168.7
teicoplanine	0.1	0.0	0.9	0.0	20.6
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	15.7	5.6	26.3	2.4	37.7
<b>Imidazolés O</b>	11.8	4.2	14.7	0.0	15.0
<b>Imidazolés I</b>	11.6	1.3	14.4	0.5	22.7
metronidazole seul	14.7	5.6	26.3	2.4	37.7
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	14.7	5.6	26.3	2.4	37.7
ornidazole	0.0	0.0	0.0	0.0	1.0
tinidazole	0.0	0.0	0.0	0.0	0.0
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	142.7	53.2	204.3	47.4	214.5
J01X	138.6	38.4	200.0	33.7	202.6
acide fusidique	0.0	0.0	0.0	0.0	0.0
fosfomycine	0.3	0.2	0.8	0.0	5.0

Molécule	Médiane	P25	P75	Minimum	Maximum
linezolide	17.0	2.9	26.5	1.4	27.2
colistine	0.8	0.0	1.6	0.0	4.9
nitrofurantoïne	0.3	0.0	0.6	0.0	11.3
daptomycine	5.2	0.2	6.0	0.0	93.5
<b>Antistaphylococciques</b>	125.5	26.6	181.3	20.3	197.9
rifampicine	0.0	0.0	3.6	0.0	13.3
fidaxomicine	0.0	0.0	0.0	0.0	4.1
<b>Consommation antibactériens à usage systémique (J01)</b>	893.3	793.6	991.0	627.7	998.4
<b>CONSOMMATION TOTALE</b>	910.9	807.3	1004.2	642.4	1006.0

\*Antistaphylococcique: glycopeptides, linézolide, daptomycine.

## Consommations d'antibiotiques - Services de maladies infectieuses (N=9)

(Réseau de surveillance des consommations 2018)

Molécule	Médiane	P25	P75	Minimum	Maximum
<b>B-lactamines</b>	626.3	261.1	736.6	143.4	815.6
<b>Penicillines</b>	438.1	217.3	546.4	52.9	598.4
<b>Penicillines G</b>	0.1	0.1	13.7	0.0	31.3
benzylpenicilline	0.1	0.0	8.2	0.0	26.0
benzathine benzylpenicilline	0.1	0.0	0.1	0.0	7.4
<b>Penicilline V</b> (phenoxyethylpenicilline)	0.0	0.0	0.8	0.0	4.9
<b>Penicillines M</b>	31.9	24.6	49.2	0.0	160.0
cloxacilline	31.9	24.6	49.2	0.0	160.0
oxacilline	0.0	0.0	0.0	0.0	0.0
<b>Penicillines A</b>	206.8	122.4	215.0	6.6	299.5
ampicilline	0.0	0.0	0.0	0.0	0.0
amoxicilline	206.8	122.4	215.0	6.6	299.5
<b>Penicillines + inhibiteur</b>	170.0	69.0	251.9	26.4	262.8
<b>penicillines A + inh.</b>	145.3	63.9	200.6	26.4	257.0
amoxicilline ac clavulanique	145.3	63.9	200.6	26.4	257.0
amox_amoxclav	1.1	0.8	1.5	0.2	3.4
ampicilline sulbactam	0.0	0.0	0.0	0.0	0.0
<b>ureido-penicilline + inh.</b> (piperacilline tazobactam)	9.1	5.0	24.9	0.0	51.2
<b>carboxypenicillines + inh.</b> (ticarcilline ac clavulanique)	0.0	0.0	0.0	0.0	0.0
<b>Aminido-penicilline</b> (pivmecillinam)	0.0	0.0	0.0	0.0	2.5
<b>Ureidopenicillines</b>	0.9	0.0	1.6	0.0	6.3
piperacilline	0.9	0.0	1.6	0.0	6.3
<b>Carboxypenicillines</b>	0.0	0.0	1.9	0.0	3.6
ticarcilline	0.0	0.0	0.0	0.0	0.0
temocilline	0.0	0.0	1.9	0.0	3.6
<b>Cephalosporines, Penemes, Monobactams</b>	178.8	54.1	188.3	8.8	219.2
<b>Cephalosporines</b>	148.2	44.7	158.5	4.0	194.8
<b>C1G+C2G</b>	7.0	1.3	22.7	0.0	74.8
<b>C1G</b> (dont J01DC04)	1.3	0.0	17.4	0.0	72.3
cefalexine	0.0	0.0	0.0	0.0	0.0
cefazoline	1.3	0.0	17.4	0.0	72.3



Molécule	Médiane	P25	P75	Minimum	Maximum
cefadroxil	0.0	0.0	0.0	0.0	0.0
cefaclor	0.0	0.0	0.0	0.0	0.0
<b>C2G</b> (sauf J01DC04 et J01DC07)	2.0	0.0	5.3	0.0	7.3
cefoxitine	2.0	0.0	5.3	0.0	7.3
cefuroxime	0.0	0.0	0.0	0.0	0.0
cefamandole	0.0	0.0	0.0	0.0	0.0
<b>C3G</b> (dont J01DC07 et J01DE)	105.1	42.7	135.1	4.0	156.5
<b>C3G Orales</b> (dont J01DC07)	0.0	0.0	1.3	0.0	2.5
cefixime	0.0	0.0	1.3	0.0	2.5
cefopodoxime	0.0	0.0	0.0	0.0	0.0
cefotiam	0.0	0.0	0.0	0.0	0.0
<b>C3G Injectables</b>	103.1	42.7	133.8	4.0	154.0
<b>C3G Inj. inactives sur P. aeruginosa</b>	71.7	4.0	114.2	1.9	130.6
cefotaxime	47.8	1.6	90.2	0.0	102.4
ceftriaxone	21.2	3.5	28.3	0.6	40.4
<b>C3G Inj. actives sur P. aeruginosa</b>	19.6	4.1	25.5	0.0	40.5
ceftazidime	9.8	2.5	12.8	0.0	34.5
cefepime	4.3	1.9	6.0	0.0	10.5
ceftazidimeavibactam	0.0	0.0	0.0	0.0	12.3
ceftolozanetazobactam	0.0	0.0	0.9	0.0	10.4
<b>Autres céphalosporines</b>	0.0	0.0	0.0	0.0	0.7
ceftobiprole	0.0	0.0	0.0	0.0	0.4
ceftaroline	0.0	0.0	0.0	0.0	0.7
ceftobiprole+ceftaroline	0.0	0.0	0.2	0.0	0.7
<b>Penemes</b>	19.1	5.9	31.0	1.6	86.4
ertapenem	2.0	1.4	4.3	0.0	8.6
<b>Penemes actives sur P. aeruginosa</b>	15.7	4.1	25.3	1.2	86.4
imipenem	5.1	3.6	14.0	0.5	86.4
meropenem	1.1	0.0	11.0	0.0	28.3
<b>Monobactams</b> (aztreonam)	0.1	0.0	1.2	0.0	6.1
<b>Tetracyclines</b>	15.7	1.1	18.2	0.0	558.9
demeclocycline	0.0	0.0	0.0	0.0	0.0
doxycycline	15.1	1.1	17.4	0.0	558.9

Molécule	Médiane	P25	P75	Minimum	Maximum
lymecycline	0.0	0.0	0.0	0.0	0.0
metacycline	0.0	0.0	0.0	0.0	0.0
minocycline	0.0	0.0	0.0	0.0	0.0
tigecycline	0.0	0.0	0.0	0.0	0.8
<b>Sulfamides</b>	85.1	57.6	101.7	5.1	342.1
cotrimoxazole	53.7	39.1	79.0	3.3	138.0
trimethoprim	0.0	0.0	0.0	0.0	0.0
sulfadiazine	18.5	2.8	31.3	0.0	204.0
sulfamethizole	0.0	0.0	0.0	0.0	0.0
sulfafurazole (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
MLS	84.0	59.1	115.0	17.5	247.1
<b>Macrolides</b>	40.0	34.9	59.4	6.6	156.9
erythromycine seule	0.0	0.0	0.4	0.0	8.1
erythromycine (erythromycine+sulfafurazole)	0.0	0.0	0.0	0.0	0.0
erythromycine	0.0	0.0	0.4	0.0	8.1
spiramycine seule	3.5	0.6	8.7	0.0	21.7
spiramycine (spiramycine+ métronidazole)	0.0	0.0	0.0	0.0	0.3
spiramycine	3.5	0.6	8.7	0.0	21.7
roxithromycine	0.0	0.0	0.0	0.0	6.9
josamycine	0.0	0.0	0.0	0.0	0.0
clarithromycine	6.6	3.8	12.1	0.0	134.9
azithromycine	15.6	6.6	23.9	4.5	43.9
midecamycine	0.0	0.0	0.0	0.0	0.0
telithromycine	0.0	0.0	0.0	0.0	0.0
<b>Lincosamides</b>	22.3	21.0	43.8	4.1	85.0
clindamycine	22.3	21.0	43.8	4.1	85.0
lincomycine	0.0	0.0	0.0	0.0	0.0
<b>Streptogramines</b>	2.1	0.6	5.2	0.0	31.0
pristinamycine	2.1	0.6	5.2	0.0	31.0
<b>Aminosides</b>	7.4	4.2	15.9	0.7	23.4
amikacine	5.2	2.1	9.8	0.0	16.5
gentamicine	3.8	0.7	6.9	0.0	9.8
tobramycine	0.0	0.0	0.0	0.0	0.1

Molécule	Médiane	P25	P75	Minimum	Maximum
streptomycine	0.0	0.0	0.0	0.0	0.0
<b>Quinolones</b>	87.8	85.3	98.0	24.7	219.6
<b>Quinolones 1 G</b>	0.0	0.0	0.0	0.0	0.0
acide pipemidique	0.0	0.0	0.0	0.0	0.0
flumequine	0.0	0.0	0.0	0.0	0.0
<b>Fluoroquinolones</b>	87.8	85.3	98.0	24.7	219.6
<b>Fluoroquinolones orales</b>	85.6	84.0	90.5	19.9	218.2
<b>Fluoroquinolones injectables</b>	1.3	0.6	4.7	0.1	14.0
norfloxacin	0.7	0.0	1.5	0.0	2.1
enoxacin	0.0	0.0	0.0	0.0	0.0
pefloxacin	0.0	0.0	0.0	0.0	0.0
ofloxacin	12.4	10.5	28.1	0.0	41.2
ciprofloxacin	19.6	10.0	21.2	6.5	41.0
levofloxacin	33.9	22.6	54.4	1.5	208.2
moxifloxacin	5.0	3.4	5.5	0.0	11.6
lomefloxacin	0.0	0.0	0.0	0.0	0.0
<b>Phénicoles</b> (thiamphenicol)	0.0	0.0	0.0	0.0	0.0
<b>Glycopeptides</b>	6.9	4.3	12.4	0.0	19.8
vancomycine	6.9	3.4	8.9	0.0	19.8
teicoplanine	0.0	0.0	0.3	0.0	3.6
dalbavancine	0.0	0.0	0.0	0.0	0.0
<b>Imidazoles</b>	7.6	5.3	24.8	0.0	29.5
<b>Imidazolés O</b>	0.3	0.0	8.5	0.0	20.2
<b>Imidazolés I</b>	6.2	4.0	16.3	0.0	18.2
metronidazole seul	7.6	5.3	24.8	0.0	29.5
metronidazole (spiramycine+ metronidazole)	0.0	0.0	0.0	0.0	0.0
metronidazole	7.6	5.3	24.8	0.0	29.5
ornidazole	0.0	0.0	0.0	0.0	0.0
tinidazole	0.0	0.0	0.0	0.0	0.0
<b>"Autres ATB"</b> (J01X + imidazoles oraux: P01AB)	50.8	31.6	93.6	4.3	130.3
J01X	48.3	23.1	85.2	4.0	130.3
acide fusidique	0.0	0.0	0.0	0.0	0.4
fosfomycine	1.2	0.1	2.0	0.0	12.4

Molécule	Médiane	P25	P75	Minimum	Maximum
linezolid	1.5	0.8	10.7	0.0	15.4
colistine	0.1	0.0	1.2	0.0	4.3
nitrofurantoïne	0.0	0.0	0.2	0.0	2.2
daptomycine	8.8	0.2	41.0	0.0	102.0
<b>Antistaphylococciques</b>	29.6	8.4	65.3	0.0	107.1
rifampicine	41.7	31.0	92.7	2.1	139.2
fidaxomicine	0.0	0.0	3.2	0.0	13.2
<b>Consommation antibactériens à usage systémique (J01)</b>	1002.9	785.0	1082.2	383.4	1634.9
<b>CONSOMMATION TOTALE</b>	1035.7	826.8	1178.2	394.0	1764.8

\*Antistaphylococciques: glycopeptides, linézolide, daptomycine.