

Vision de la B.A.T. sur le contingentement 2027

Double cohorte & enquête « Pléthore anesthésie »



Journée d'étude de l'A.P.S.A.R.

Samedi 7 mai 2022

Dr. Richard Coulie
Trésorier & liaison A.P.S.A.R.



Association professionnelle
belge des médecins spécialistes
en Anesthésie et Réanimation

Belgische beroepsvereniging
van artsen-specialisten in
anesthesie en reanimatie

Dr. Gabriel Barthelemy
Président 2020-2021

Vision de la B.A.T. sur le contingentement 2027

Who are we ?

The « Pléthore anesthésie » survey

2027 quota, what are we talking about ?

Let's talk about numbers !

Conclusions



Who are we ?

Belgian Anesthesia Trainees

ASBL/VZW founded in 2017



Loïc Vanginderhuysen
President



Déborah Costard
Vice president



Laurens Minsart
Secretary



Richard Coulie
Treasurer



Gregory De Meyer
Webmaster



xxx
xxx



Anaïs Pesonen
KULeuven



Célestin Royon
UGent



Laurens Minsart
UAntwerpen



?
VUB



Déborah Costard
UCLouvain



Alice d'Allemagne
ULB



Florian Beck
ULiège



Richard Coulie
Liaison APSAR



Anaïs Pesonen
Liaison BeSARPP



XXX
Liaison BAPA



XXX
Liaison BARA



Laurens Minsart
Liaison ESRA



XXX
Liaison ESAIC

14 members elected every two years

Who are we ?

Belgian Anesthesia Trainees

ASBL/VZW founded in 2017

MAIN GOALS :

- Representing the interests of all anesthesia trainees
 - Via representatives from each university in the country
 - Via B.A.T. representatives in various national and international organisations (BeSARPP - APSAR - BAPA - BARA - ESRA - ESAIC)
 - Through contacts with organisations representing the trainees (VASO - DeMEFF)
- Improving quality of training for trainees
 - Simulation sessions on mannequin
 - Additional training courses (ALS, ATLS, EPALS...)
 - Accessibility of extra-academic conferences and trainings (preferential rates)
- Homogenisation of training between the North and South of the country
 - Theoretical training
 - Accreditation criteria (exams, course books, publications...)
- Informing trainees about the organisation of the health care system in Belgium
 - Reform of hospital networks
 - Low variability care
 - Reform of the nomenclature
- Informing trainees about their professional future

Vision de la B.A.T. sur le contingentement 2027

Who are we ?

The « Pléthore anesthésie » survey

2027 quota, what are we talking about ?

Let's talk about numbers !

Conclusions



“Pléthore anesthésie” survey

- Survey conducted in 2020 by the A.P.S.A.R. / B.S.A.R.
 - Results presented at the May 2021 symposium :

Vlaanderen : ± 179 vacancies by 2025 for 353 trainees in training (50.71%)

Wallonie-Bruxelles : ± 189 vacancies by 2025 for 341 trainees in training (55.42%)
- LIMITATIONS :
 - Low participation rate in the South of the country (54%) vs. the North of the country (98%)
 - Survey conducted during the COVID19 pandemic
 - Does not take into account the decrease in the number of trainees in the coming years
 - What impact will the compliance with Belgian standards for patients safety in anesthesia (“Safety First”) have ?
 - Revision of the nomenclature
 - Low variability care reform
 - Hospital networks
- Number of future vacancies is probably underestimated.
But clear plethora to come in 2023 following the promotion of the double cohort !

Vision de la B.A.T. sur le contingentement 2027

Who are we ?

The « Pléthore anesthésie » survey

2027 quota, what are we talking about ?

Let's talk about numbers !

Conclusions



2027 quota, what are we talking about ?

MONITEUR BELGE — 23.08.2021 — Ed. 2 — BELGISCH STAATSBLAD

90573

SERVICE PUBLIC FEDERAL SANTE PUBLIQUE,
SECURITE DE LA CHAINE ALIMENTAIRE
ET ENVIRONNEMENT

[C - 2021/32025]

14 AOUT 2021. — Arrêté royal portant modification de l'arrêté royal du 12 juin 2008 relatif à la planification de l'offre médicale, en vue de fixer les quotas de médecins pour l'année 2027

FEDERALE OVERHEIDSDIENST VOLKSGEZONDHEID,
VEILIGHEID VAN DE VOEDSELKETEN
EN LEEFMILIEU

[C - 2021/32025]

14 AUGUSTUS 2021. — Koninklijk besluit tot wijziging van het koninklijk besluit van 12 juni 2008 betreffende de planning van het medisch aanbod, met het oog op het vaststellen van de quota voor artsen voor het jaar 2027

- Royal Decree of 14 august 2021. Published on 23 august 2021 :

« Arrêté royal portant modification de l'arrêté royal du 12 juin 2008 relatif à la planification de l'offre médicale, en vue de fixer les quotas de médecins pour l'année 2027 »

- Global quota : 1517 doctors for Belgium.
 - Vlaanderen (59.68%) = 876 doctors
 - Wallonie-Bruxelles (40.32%) = 641 doctors
- Federal quota for anesthesia : 85 trainees.

- Vlaanderen = 50 trainees
- Wallonie-Bruxelles = 35 trainees

Vision de la B.A.T. sur le contingentement 2027

Who are we ?

The « Pléthore anesthésie » survey

2027 quota, what are we talking about ?

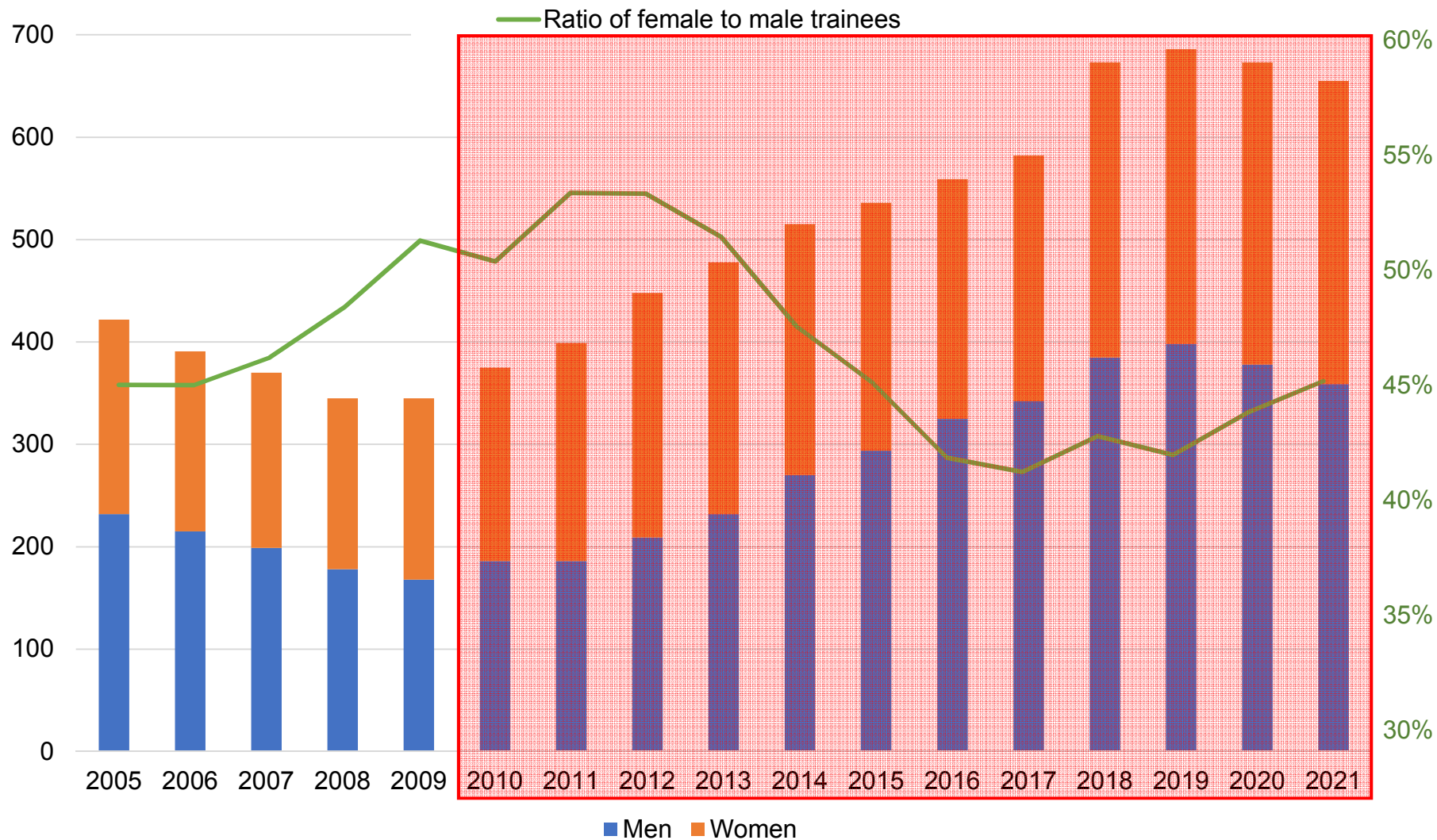
Let's talk about numbers !

Conclusions



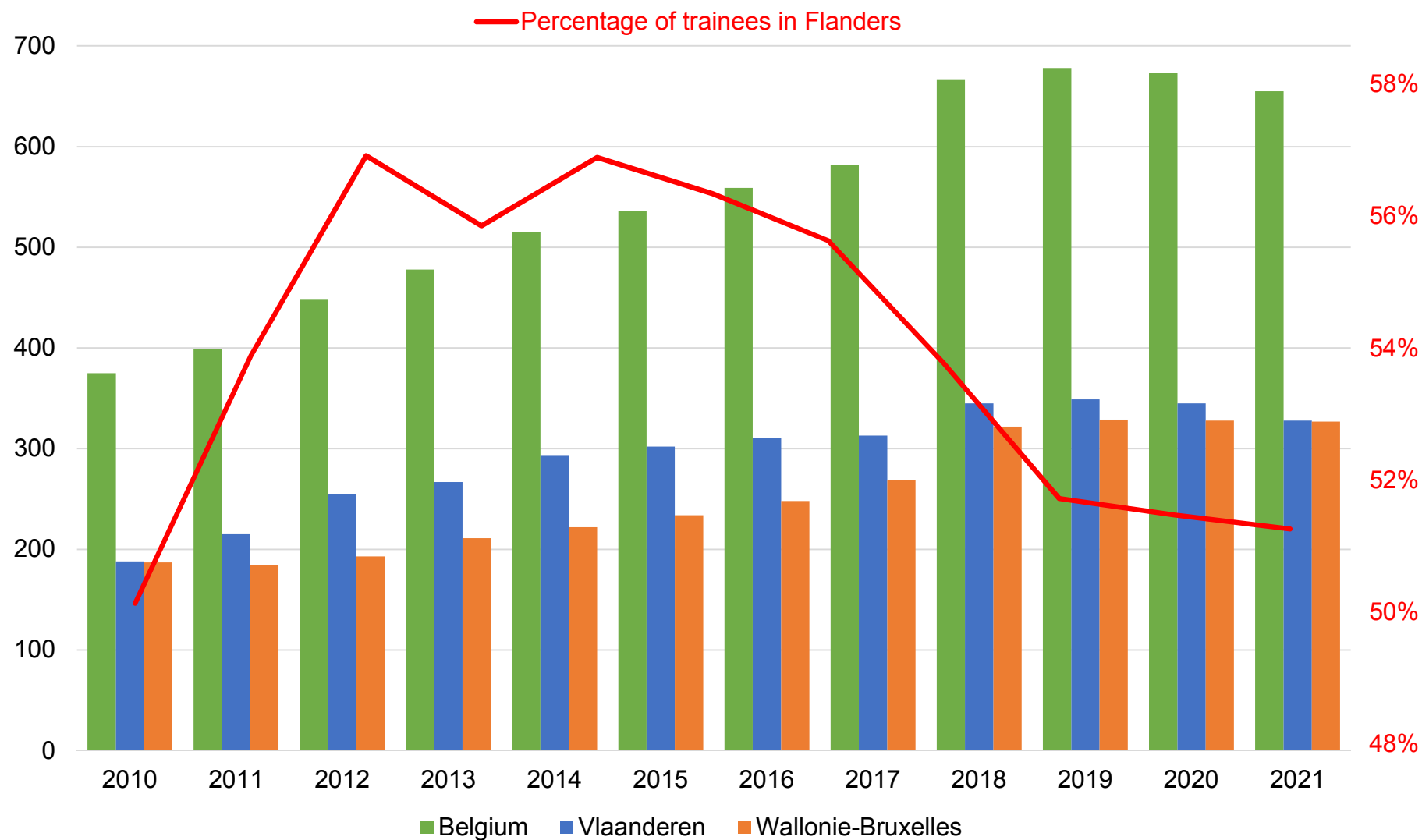
Let's talk about numbers !

Evolution of the total number of trainees in anesthesia by gender



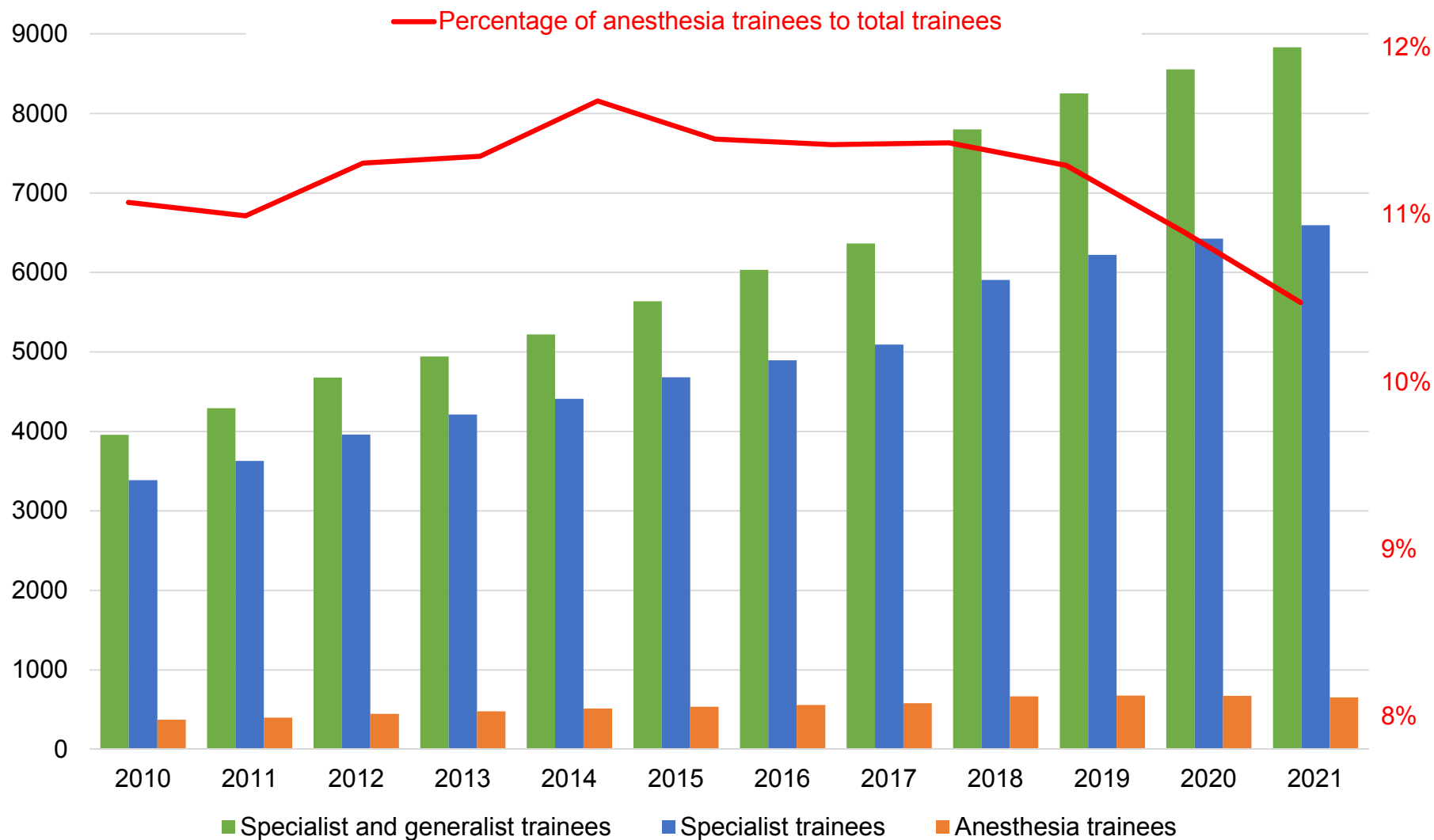
Let's talk about numbers !

Evolution of the total number of anesthesia trainees by language community



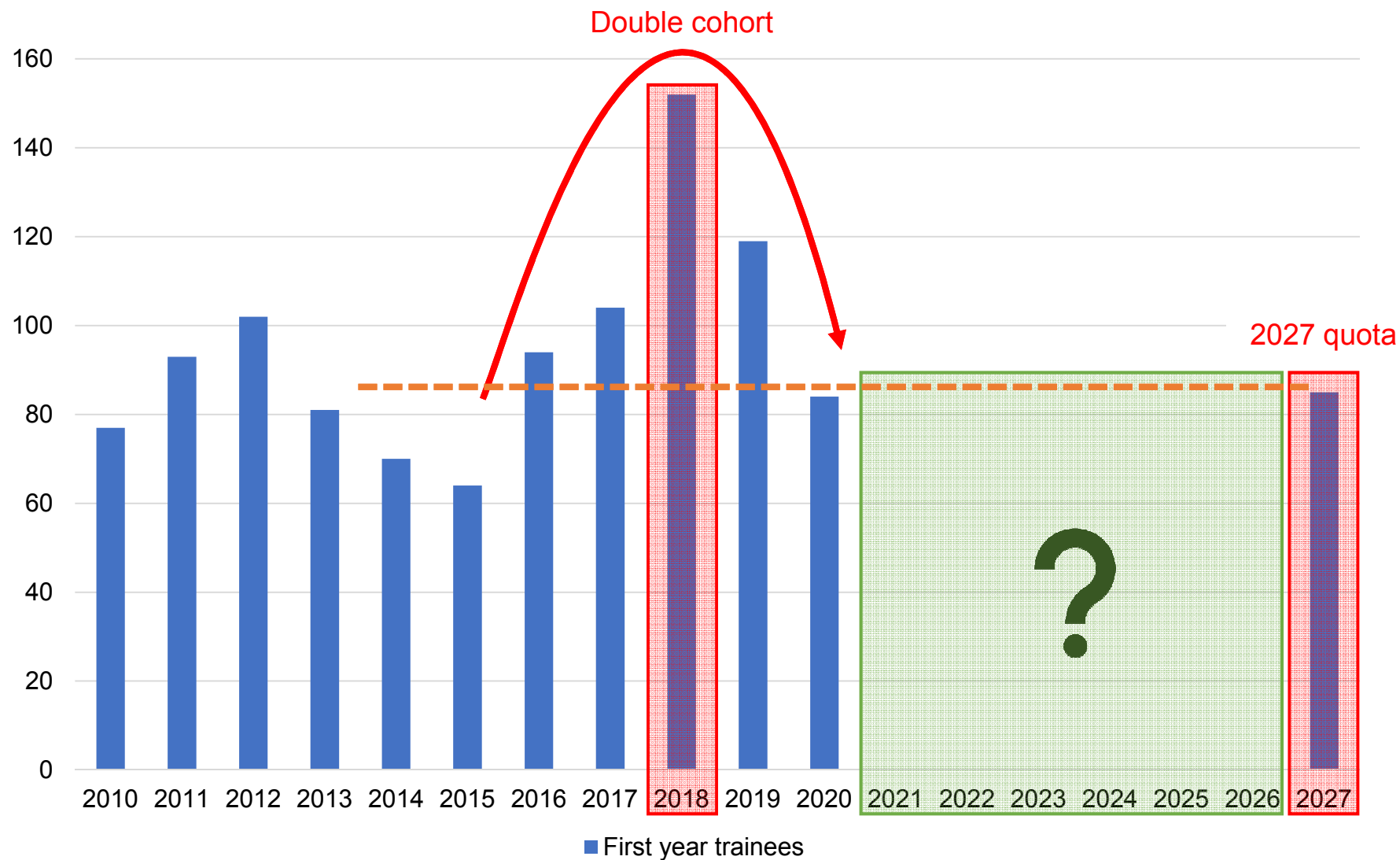
Let's talk about numbers !

Evolution of the number of anesthesia trainees in relation to the total numbers of trainees



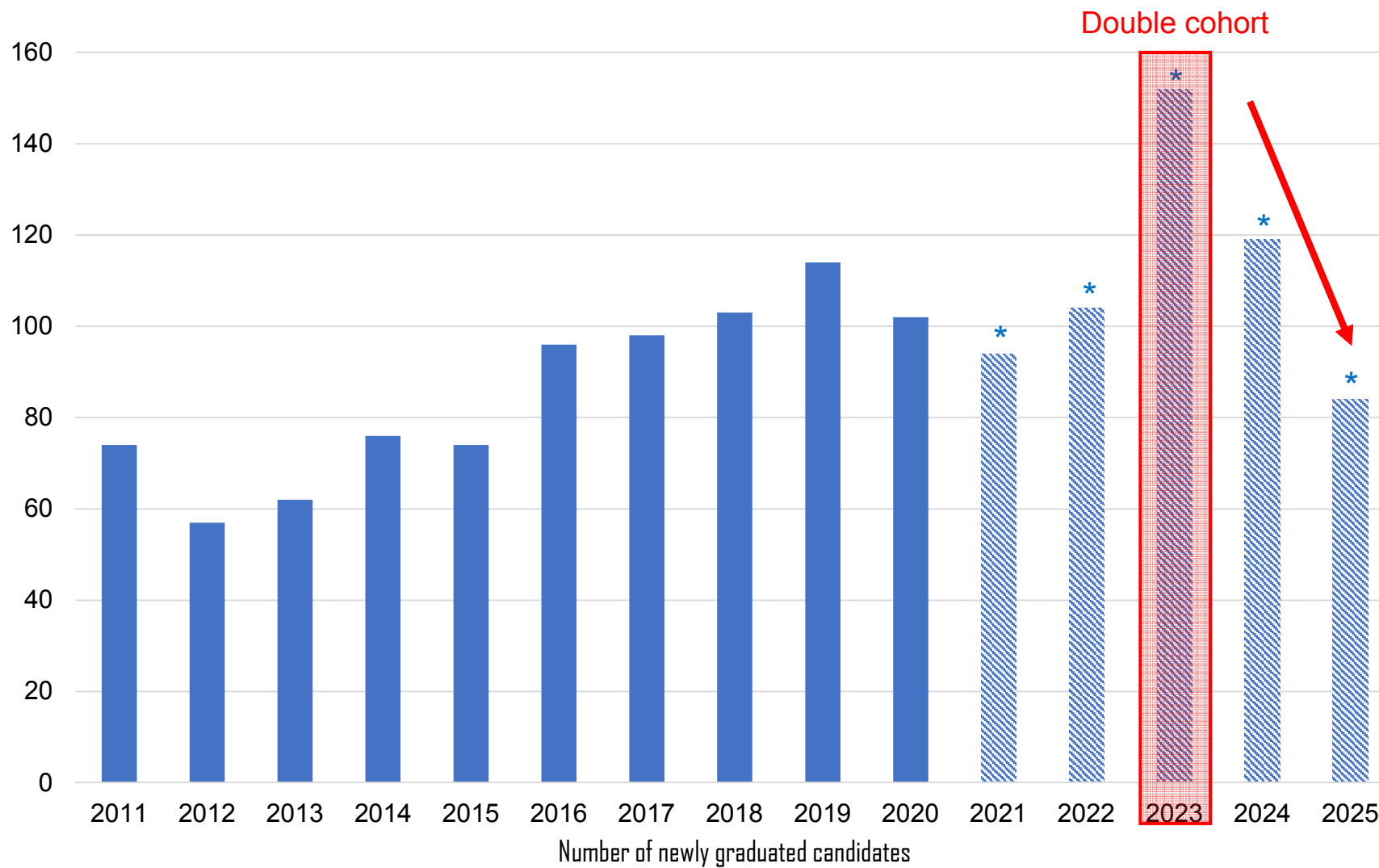
Let's talk about numbers !

Estimated evolution of the number of new trainees



Let's talk about numbers !

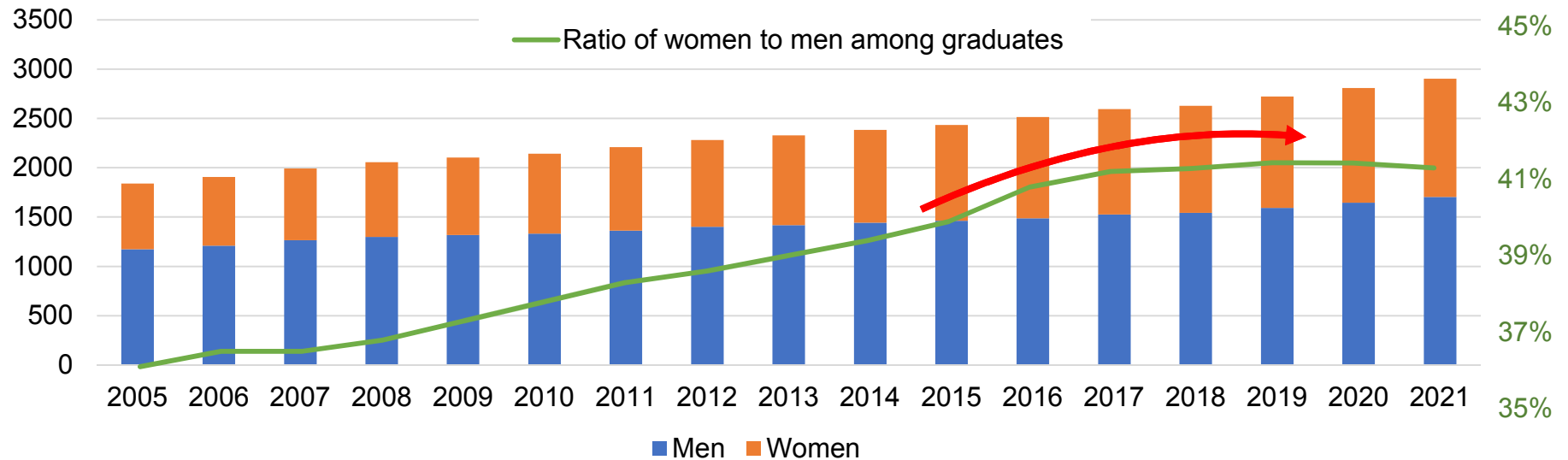
Estimated evolution of the number of new graduates



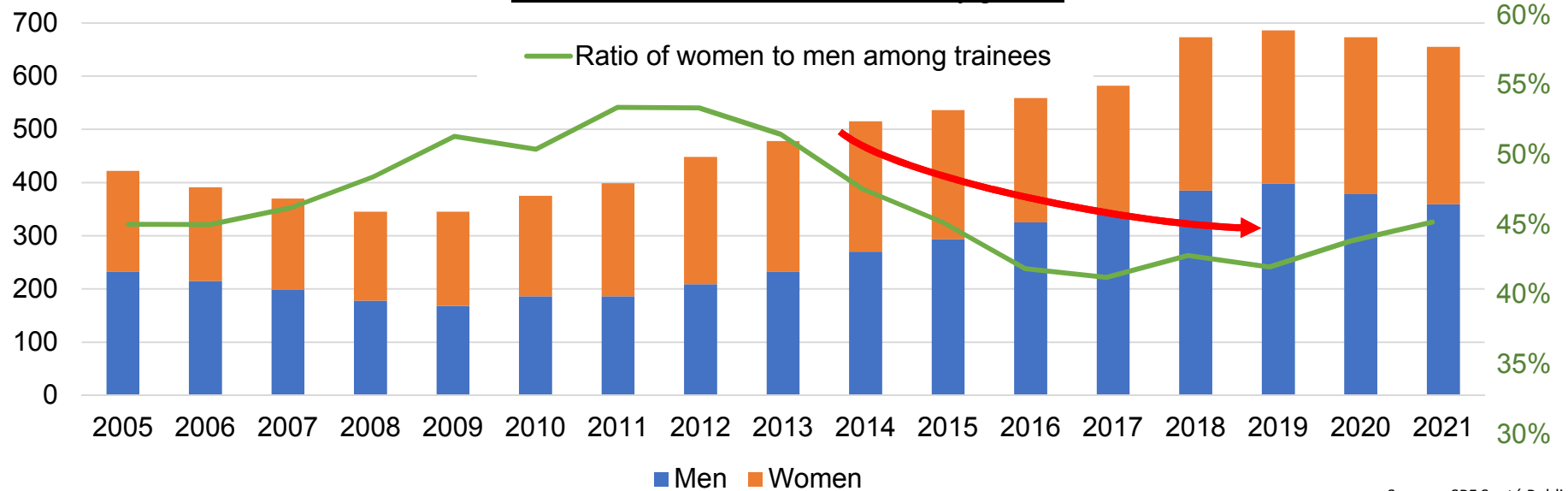
* Theoretical projection based on the number of first year trainees 5 years ago

Let's talk about numbers !

Evolution of the number of anaesthetists by gender

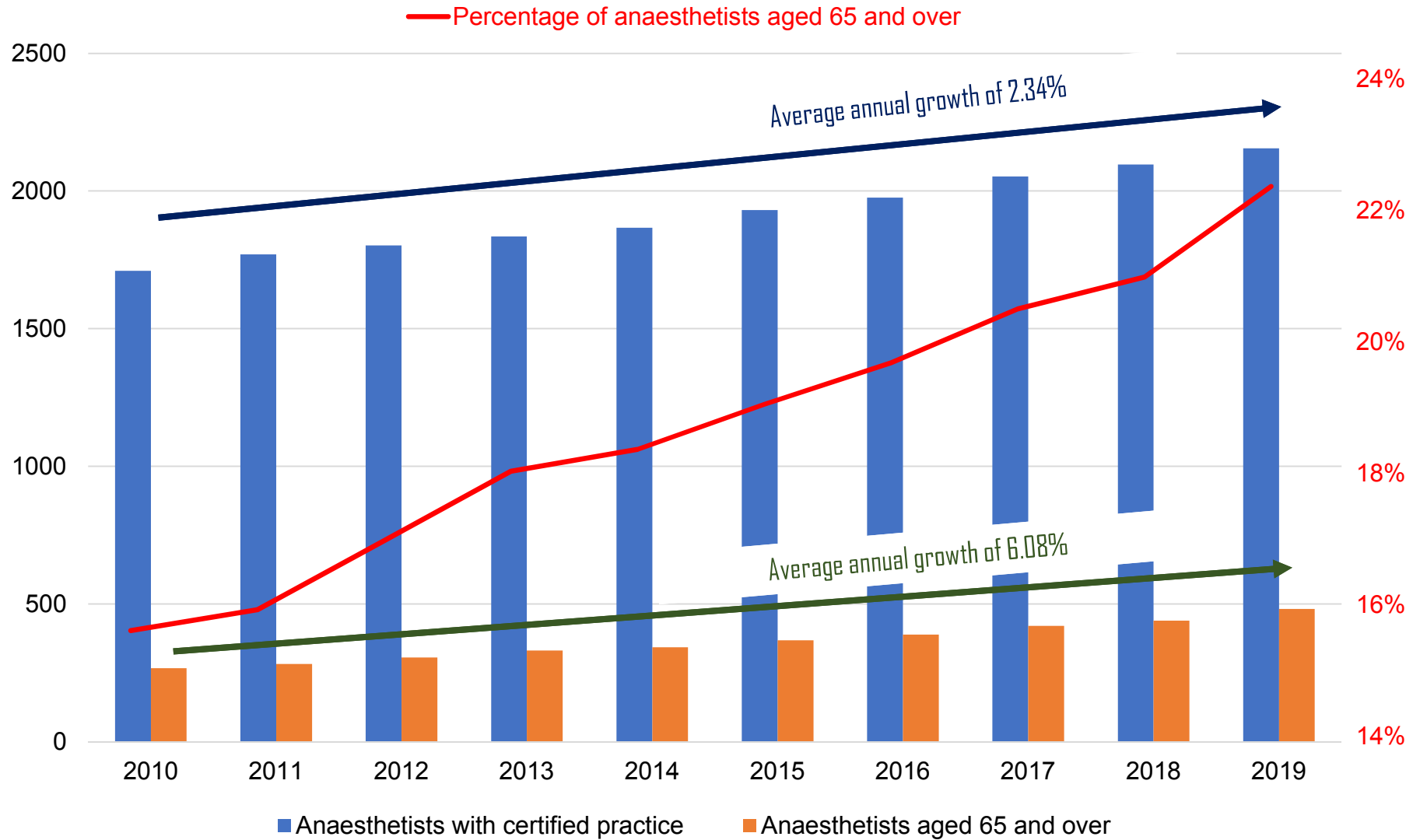


Evolution of the number of trainees by gender



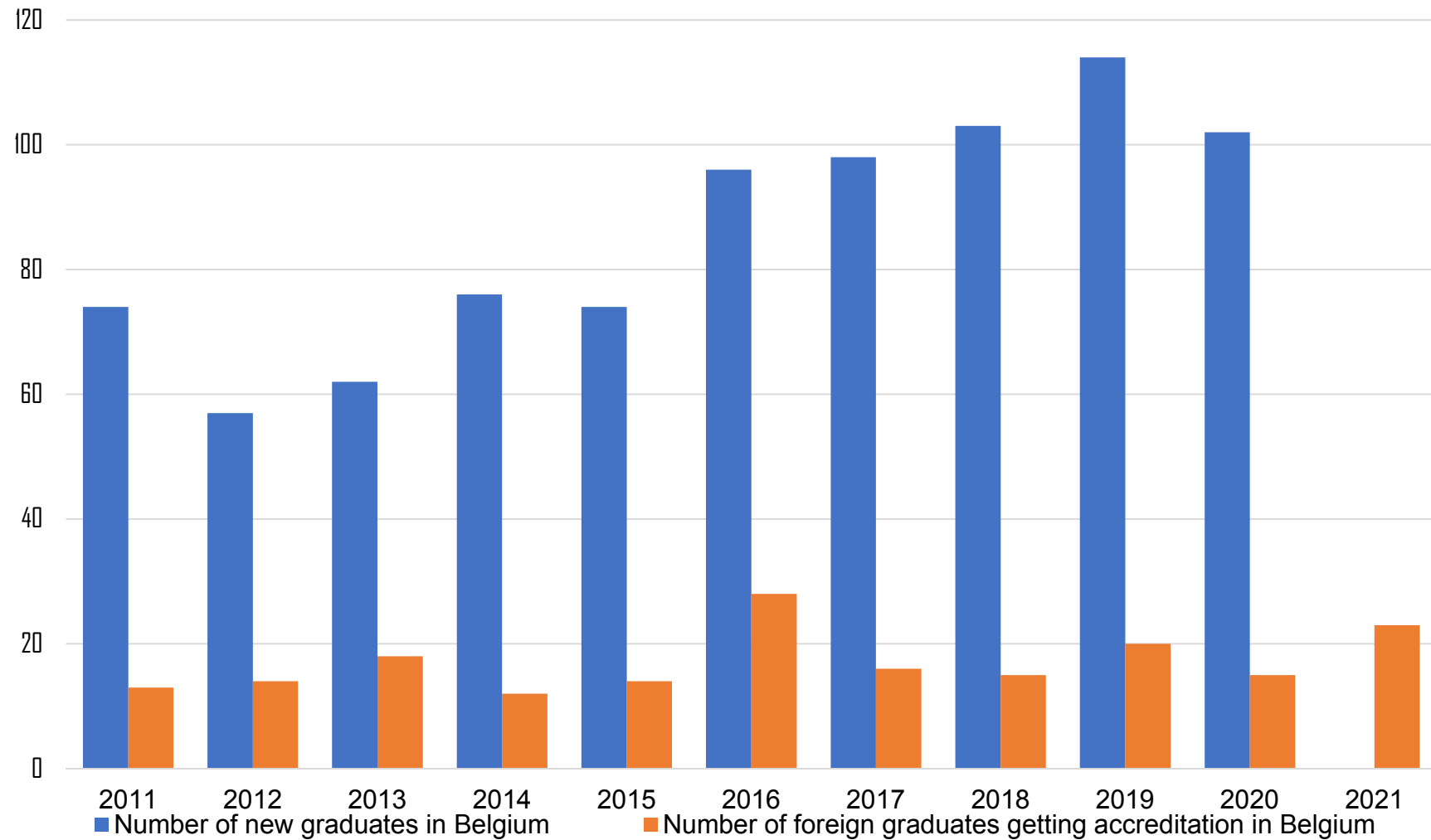
Let's talk about numbers !

Evolution of the number of anaesthetists with certified practice



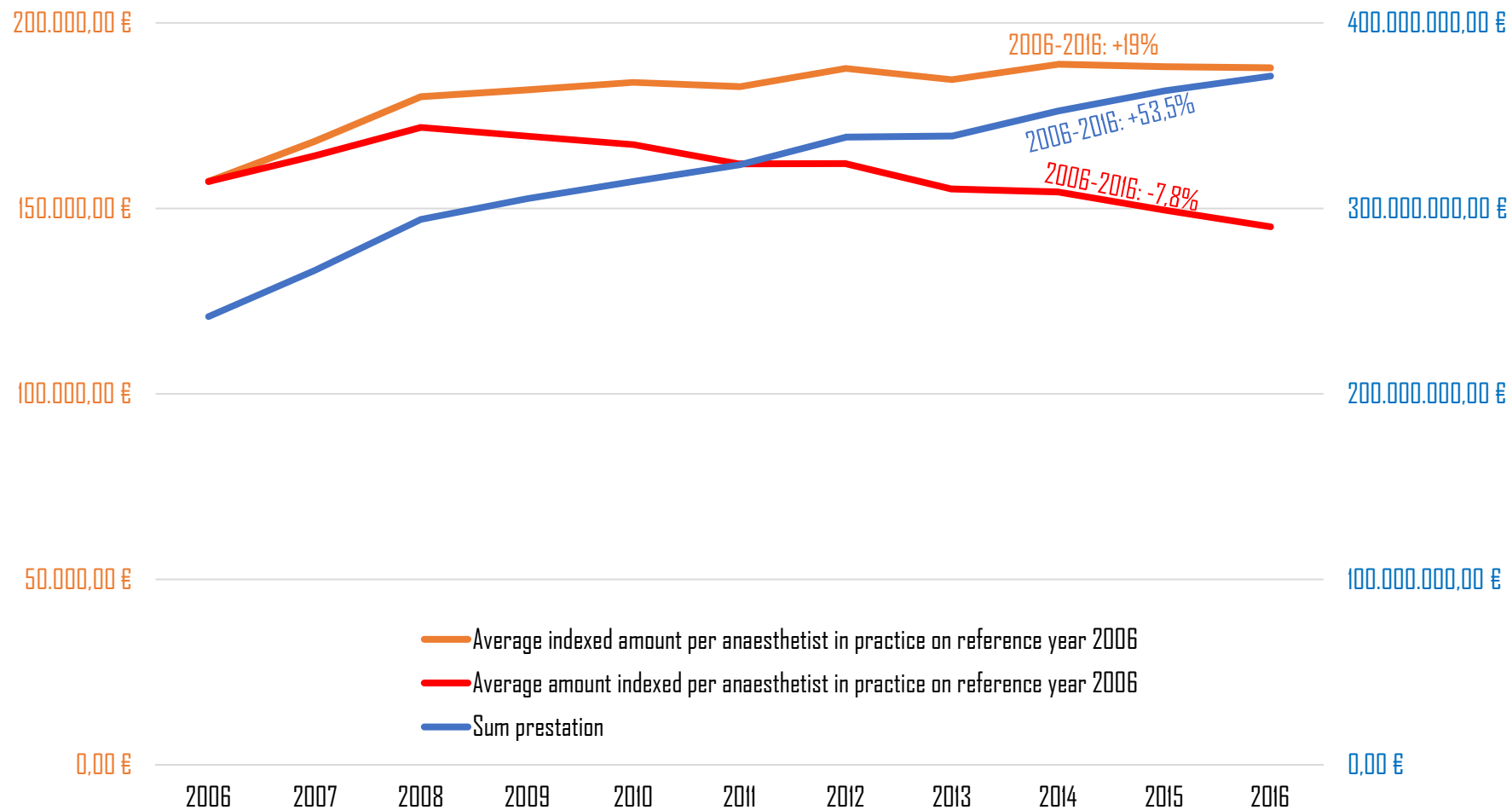
Let's talk about numbers !

Evolution of the number of foreign trained anesthetists approved to practice in Belgium



Let's talk about numbers !

Evolution of the anaesthesia budget



Vision de la B.A.T. sur le contingentement 2027

Who are we ?

The « Pléthore anesthésie » survey

2027 quota, what are we talking about ?

Let's talk about numbers !

Conclusions



Conclusions

- 2027 quota : probably not an issue !
- 2023 double cohort : that is the real big problem...
- Inadequacy of health care budget

Vision de la B.A.T. sur le contingentement 2027

Double cohorte & enquête « Pléthore anesthésie »



THANKS FOR YOUR ATTENTION !