

Europejski egzamin specjalizacyjny z urologii w Polsce 1997-2011



dr n.med. Artur A. Antoniewicz, FEBU

Chairman of EBU Examination Committee
Oddział Urologii - Międzyleski Szpital Specjalistyczny w Warszawie

Konferencja Prezesów Towarzystw Lekarskich
Warszawa, 2011.12.12.

EUROPEAN UROLOGY

U.E.M.S.

Union Européenne des Médecins Spécialistes



European Board of Urology



54 delegatów

30 narodowych towarzystw urologicznych

Struktura EBU

**Urol. Training
Programme**

określa wymagania dla
ośrodków szkolących w urologii

Manpower

ocena potencjału urologii,
wyznaczanie potrzeb i planów

Examination

egzamin

Accreditation

standardy akredytacji, certyfikacji
i re-certyfikacji EU-ACME

EBU – European Board of Urology

- Egzamin z urologii (FEBU)
- EUACME (CME-CPD w urologii)
- Akredytacja ośrodków szkolenia w urologii
- Curriculum Urology

www.ebu.com



Fellow of EBU - Diploma



Fellow of the European Board of Urology (FEBU)

Statistics per country

Status June 2011

| <i>EBU / UEMS Countries</i> | # | <i>Non EBU / UEMS Countries</i> | # |
|-----------------------------|-------------|---------------------------------|------------|
| Austria | 158 | Argentina | 1 |
| Azerbaijan | 1 | Australia | 6 |
| Belgium | 91 | Bahrain | 5 |
| Bulgaria | 5 | Belarus | 2 |
| Croatia | 3 | Bosnia & Herzegovina | 1 |
| Cyprus | 5 | Canada | 8 |
| Czech Republic | 24 | Colombia | 1 |
| Denmark | 43 | Egypt | 45 |
| Finland | 15 | Hong Kong | 1 |
| France | 156 | Gambia | 1 |
| Germany | 323 | Ghana | 1 |
| Greece | 272 | Iceland | 1 |
| Hungary | 85 | India | 12 |
| Ireland | 15 | Iran | 11 |
| Israel | 1 | Iraq | 26 |
| Italy | 227 | Jordan | 16 |
| Luxembourg | 3 | Kenya | 1 |
| Malta | 5 | Kuwait | 2 |
| Netherlands | 106 | Lebanon | 13 |
| Norway | 2 | Libya | 2 |
| Poland | 432 | Liechtenstein | 1 |
| Portugal | 120 | Malaysia | 10 |
| Romania | 5 | Morocco | 1 |
| Slovakia | 4 | Oman | 1 |
| Slovenia | 7 | Pakistan | 17 |
| Spain | 236 | Qatar | 11 |
| Sweden | 55 | Russia | 1 |
| Switzerland | 138 | Saudi Arabia | 57 |
| Turkey | 72 | Singapore | 2 |
| United Kingdom | 204 | South Africa | 3 |
| TOTAL | 2813 | Sri Lanka | 2 |
| | | Syria | 13 |
| | | Thailand | 1 |
| | | Tunisia | 1 |
| | | United Arab Emirates | 19 |
| | | United States of America | 10 |
| | | Yemen | 7 |
| | | TOTAL | 313 |

Historia egzaminu EBU

- UEMS od 1958
- EBU 1985 (1990 Rotterdam)
- FEBU Examination od 1992
- FEBU w Polsce od 1998 (XIV edycji)



EBU Management Foundation



**Urol.
Training
Programme**

Manpower

Examination

Accreditation

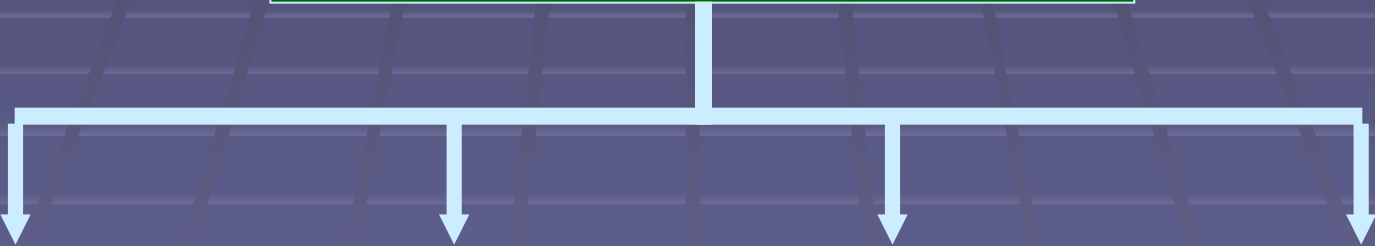


Committies

EU-ACME



**Examination
Commitee**



Task force I
written exam

Taskforce II
oral exam

Taskforce III
In-service

**Credentials
Commitee**

EBU Examination Committee 2011

- A.A.Antoniewicz (PL) chairman (o)
 - M. Cek (TR) v-ce chairman (o)
 - G. Alivizatos (GR) past-chairman (w)
 - A.Figueiredo (P) (w)
 - M.Rauchenwald (A) (w)
 - I.Nawrocki (UK) (w)
 - R. Scarpa (I) (o)
 - G.Imbimbo (I) (o)
 - L.Martinez-Pineiro (E) expert (w)
 - T. de Reijke (NL) expert (w)
 - J.M.Nijman (NL) expert (w)
 - A.Matos-Ferreira (P) expert (o)
 - Peter Whelan (GB) expert (o)
- (w) written task force
(o) oral task force

EBU Exam Committee Meeting, Malta 2011





polskie
towarzystwo
urologiczne



EGZAMIN
SPECJALIZACYJNY
Z
UROLOGII
1997



Przystąpienie do Egzaminu EBU
po uzyskaniu „narodowego”
tytułu specjalisty urologa
w kraju należącym do UE

- Idea wprowadzenia w Polsce egzaminu specjalizacyjnego EBU – I połowa 90.
- Egzamin odpowiadający formalnie regułom obowiązującym w Polsce
⇒ po odbyciu studiów specjalizacyjnych




część praktyczna



sprawdzian pisemny (test MCQs)



egzamin ustny

- Idea wprowadzenia w Polsce egzaminu specjalizacyjnego EBU – I połowa 90. ← obs.
 - Egzamin odpowiadający formalnie regułom obowiązującym w Polsce
 - ⇒ po odbyciu studiów specjalizacyjnych
 - ⇒ część praktyczna
 - ⇒ sprawdzian pisemny (test MCQs)
 - ⇒ egzamin ustny
 - Egzamin rzetelny, pełny, obiektywny, sprawiedliwy
 - Wiarygodne sprawdzenie wiedzy z dowodami świadczącymi o nabyciu umiejętności
- 
- A yellow graphic element consisting of a large right-facing curly bracket on the right side of the slide, with an arrow pointing left towards the text of the last two bullet points.

WARUNKI DO SPEŁNIENIA PRZEZ STRONĘ POLSKĄ PRZED UDOSTĘPNIENIEM EGZAMINU PRZEZ EBU:

⇒ przystąpienie NIL do U.E.M.S.

Union Europeenne des Mèdicins Spècialistes

⇒ przystąpienie PTU do EBU

⇒ zapewnienie tłumaczenia pytań
z gwarancją tajności

⇒ opłacenie kosztów (PTU)

⇒ udział przedstawiciela EBU

⇒ ocena wyników przez EBU

⇒ kryteria oceny bez uwzględnienia wyników PL

KROKI WIODĄCE do WPROWADZENIA w POLSCE EGZAMINU EBU :

- opracowanie programu dla EBU exam. (PTU)
- ZGODA CMKP
- ZGODA MZiOS
- Decyzja Ministra Zdrowia i OS ('97)
- Akredytacja programu specjalizacji przez EBU

EBU Written Assessment po raz pierwszy w Polsce w sesji jesiennej 1997 r.

- Dwie grupy zdających :
 - Stary tryb (egzamin ustny) – CMKP
 - EBU WRASS
EBU – PTU (Komitet Edukacji) – CMKP

EBU Examination od sesji jesiennej 1998 r.
= jedyny egzamin specjalizacyjny
z urologii w Polsce

w 2007 roku minęło 10 lat
od wprowadzenia EBU Exam w Polsce
i 15 od inauguracji EBU Exam w EU

Hugh WHITFIELD
Honorary Member of
PUA
since 2001



Rijen NIJMAN
Honorary Member of
PUA
since 2004



Theo de REIJKE

Honorary Member of PUA

since 2004



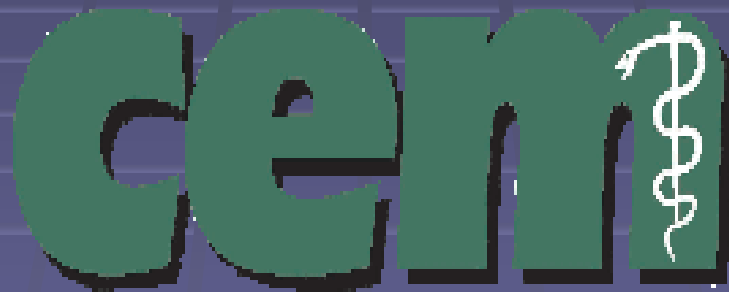
Prof. dr hab. med. Andrzej Borówka





polskie
towarzystwo
urologiczne

Od 1996



Od 2001



Od 1999

Podstawa prawna

Dz. U. Nr 213, poz. 1779, zm.: Dz. U. z 2007 r., Nr.13, poz. 85, Dz. U. z 2008 r., Nr 170, poz.1050, Dz. U. z 2010 r., Nr 198, poz. 1320.

ROZPORZĄDZENIE MINISTRA ZDROWIA¹⁾

z dnia 20 października 2005 r.

w sprawie specjalizacji lekarzy i lekarzy dentystów

(Dz. U. z dnia 28 października 2005 r.)

2. PES w dziedzinach urologii oraz anestezjologii i intensywnej terapii odbywa się w terminach ustalonych przez właściwego konsultanta krajowego w porozumieniu z Dyrektorem CEM.



Ministerstwo Zdrowia

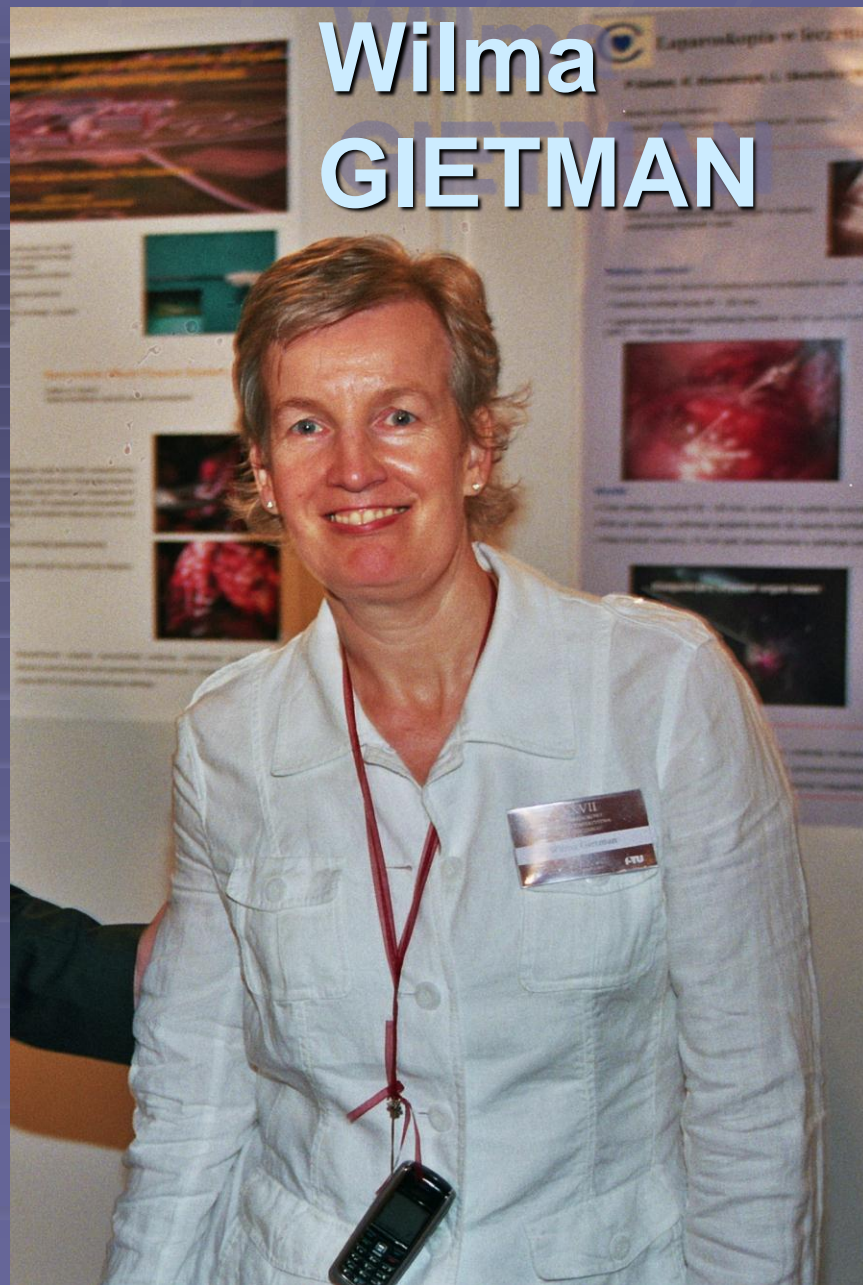
cem



Iwona SRIBNIAK



Wilma GIETMAN



Official representative of EBU (Poland)

- 1997 Nijman
- 1998 Rutuu
- 1999 Whitfield
- 2000 Rauchenwald
- 2001 Whitfield
- 2002 Artibani
- 2003 de Reijke
- 2004 Artibani
- 2005 Whelan
- 2006 Whelan
- 2007 Antoniewicz
- 2008 Antoniewicz
- 2009 Antoniewicz
- 2010 Antoniewicz
- 2011 Nijman

EBU Exam Warsaw, 2011



Struktura egzaminu EBU

- Pisemny: 150 pytań (*multiple choice questions*) - ocena na podstawie 100 pytań (abcd)
- Ustny: 3 przypadki do przeprowadzenia pełnej analizy klinicznej (w rodzaju: Do gabinetu zgłasza się 64 - letni mężczyzna z krwimoczem. Jak postąpisz?)



EBU Written Examination

Name: _____

CID number:

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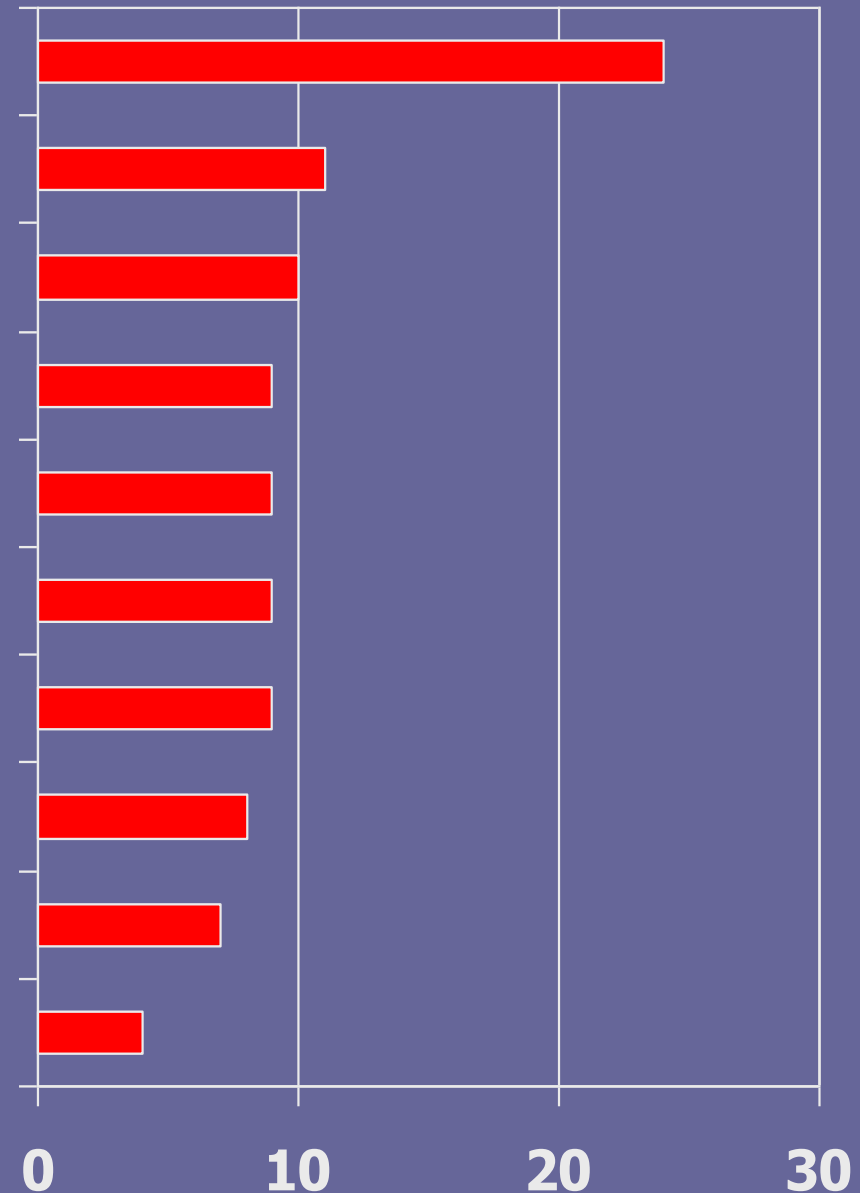
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Fill in only one box per question, like this: not like this Do not use red ink! Do not fold or wrinkle!

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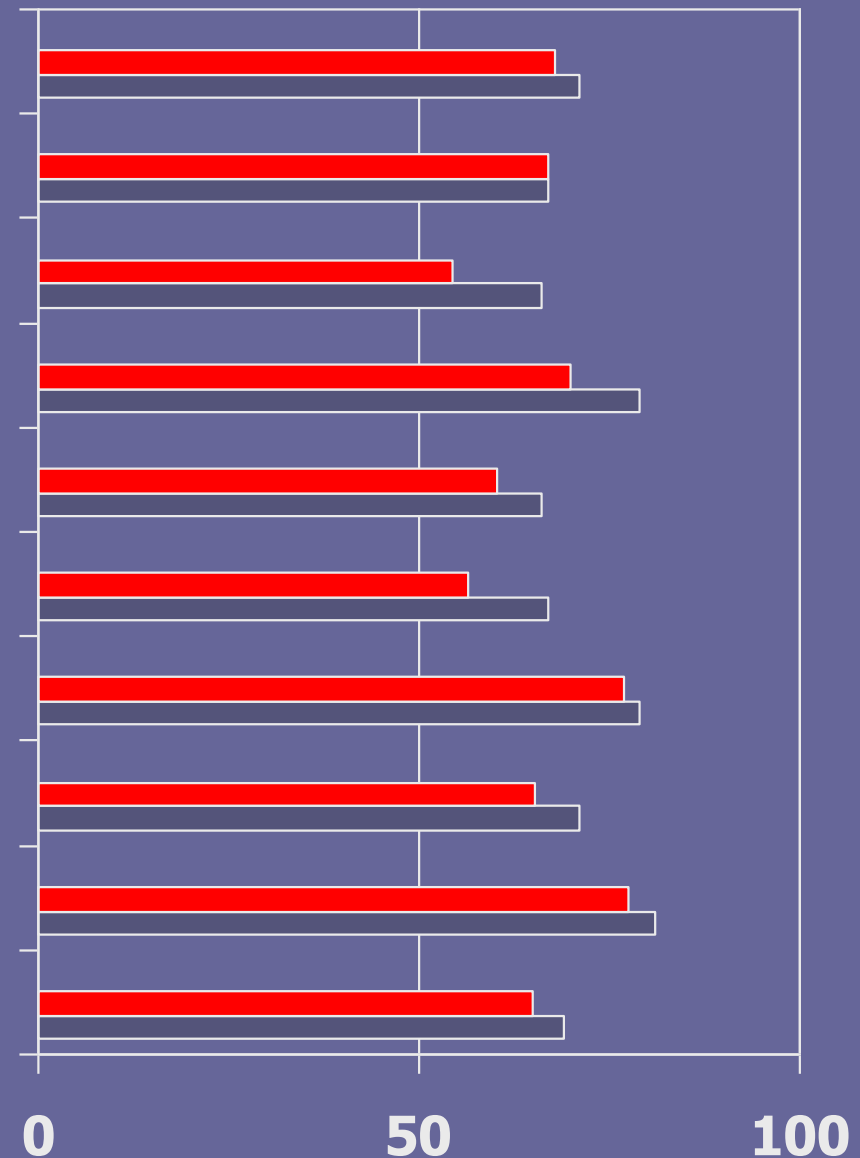
No of MCQs per category

| | |
|----------------|----|
| ■ Oncology | 24 |
| ■ Neuropathy | 11 |
| ■ Congenital | 10 |
| ■ BPH | 9 |
| ■ Urolithiasis | 9 |
| ■ Andrology | 9 |
| ■ Nephrology | 9 |
| ■ Traumatology | 8 |
| ■ Infection | 7 |
| ■ History | 4 |



MCQs ave scores per category

| | TOT | PL |
|----------------|-----|------|
| ■ ONCO | 71 | 67,7 |
| ■ <u>NEUR</u> | 67 | 67,1 |
| ■ <u>CONG</u> | 66 | 54,4 |
| ■ <u>BPH</u> | 79 | 70 |
| ■ <u>LITH</u> | 66 | 60,1 |
| ■ <u>ANDRO</u> | 67 | 56,5 |
| ■ NEPHR | 79 | 76,8 |
| ■ <u>TRAU</u> | 71 | 65,2 |
| ■ INF | 81 | 77,6 |
| ■ HIST | 69 | 65 |



MCQs evaluated 100

Max score 91,0

Min score 43,0

Ave score 72,0

Std dev 10,0

Formula for pass / fail mark calculation:

$$\text{Ave score} - \text{Std dev} + 1 =$$

$$72,0 - 10,0 + 1 = 63 \text{ correct answers}$$

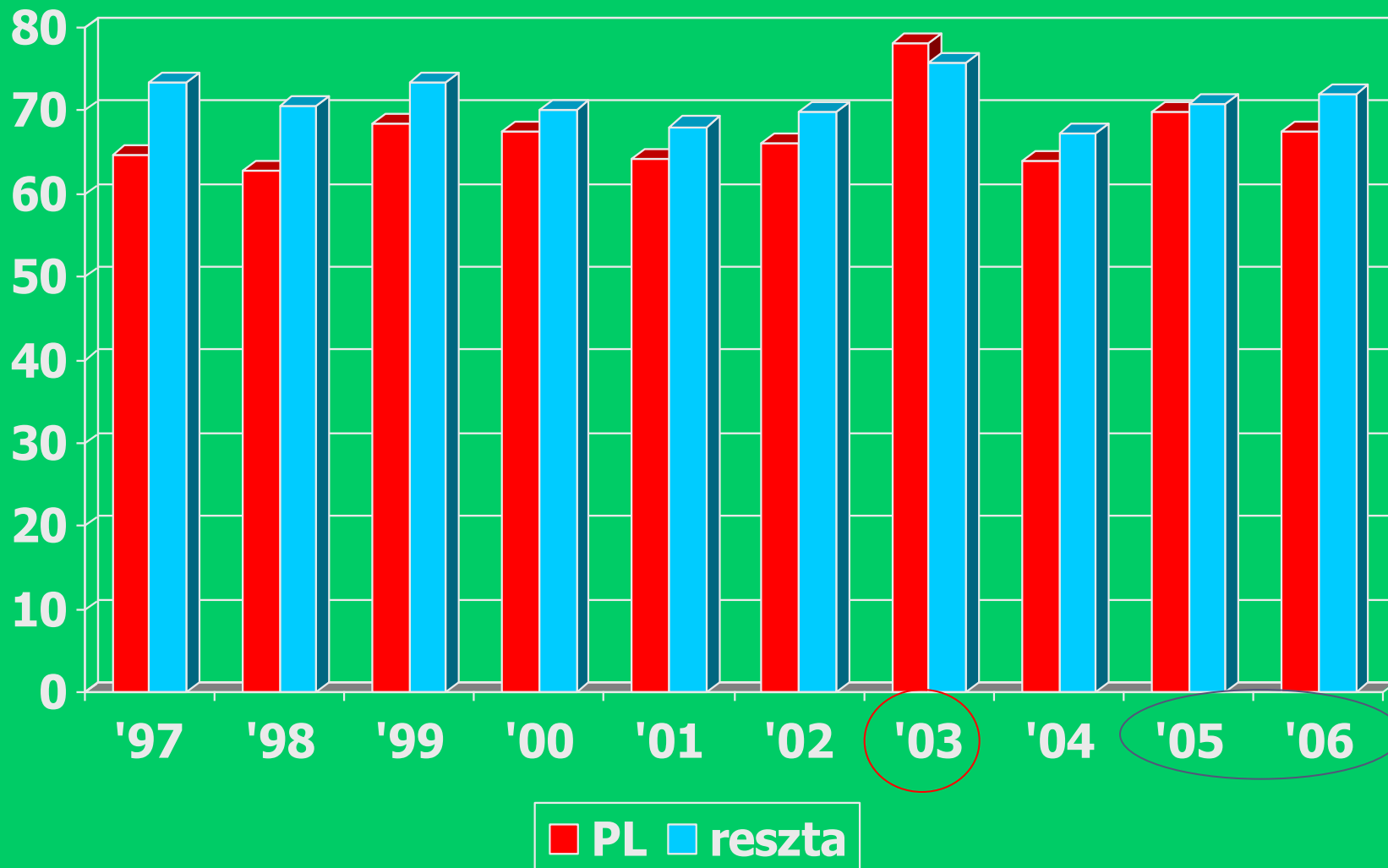


$$\text{Pass mark} = 6$$

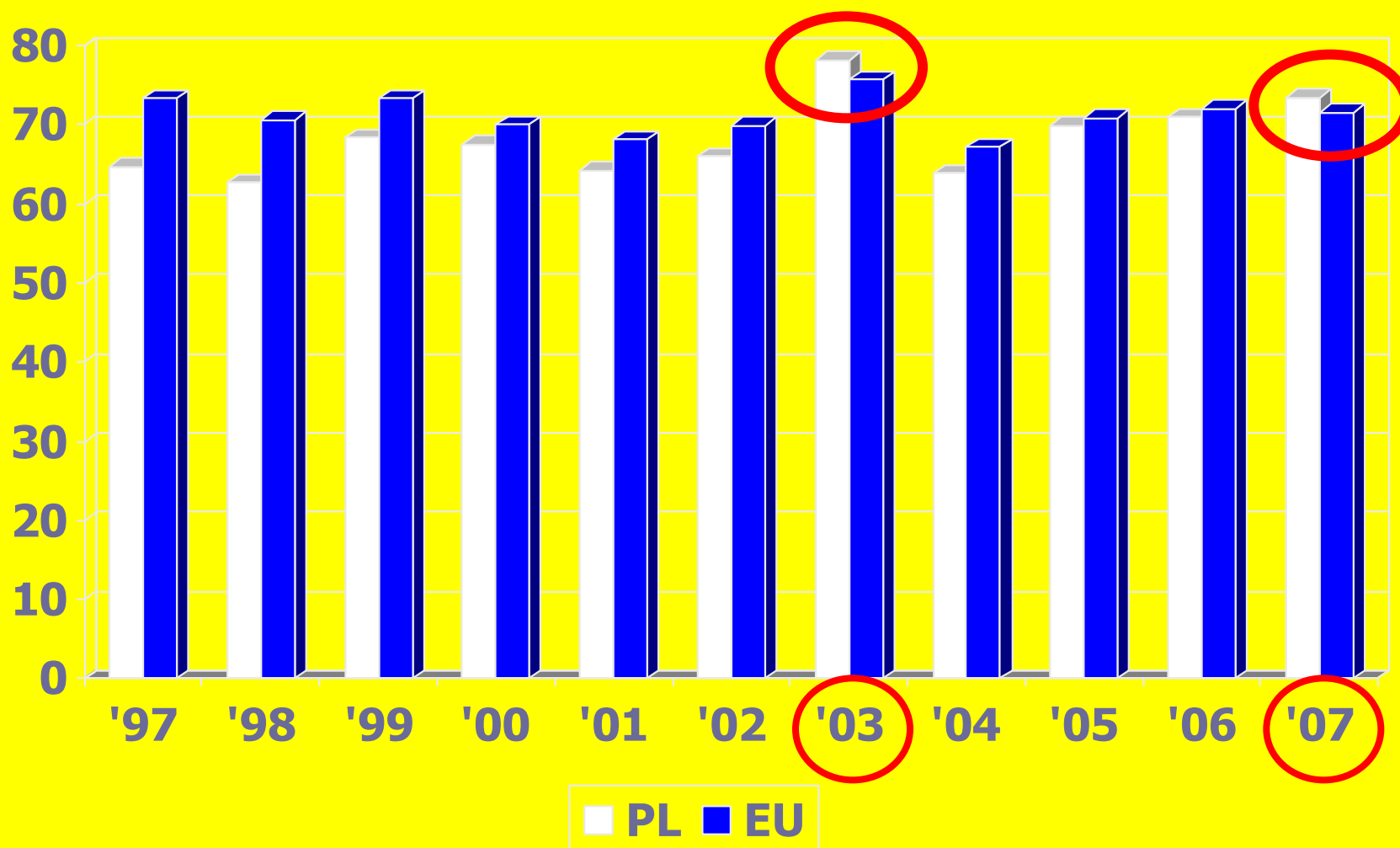
No of Cand-s passed 179

No of Cand-s failed 38

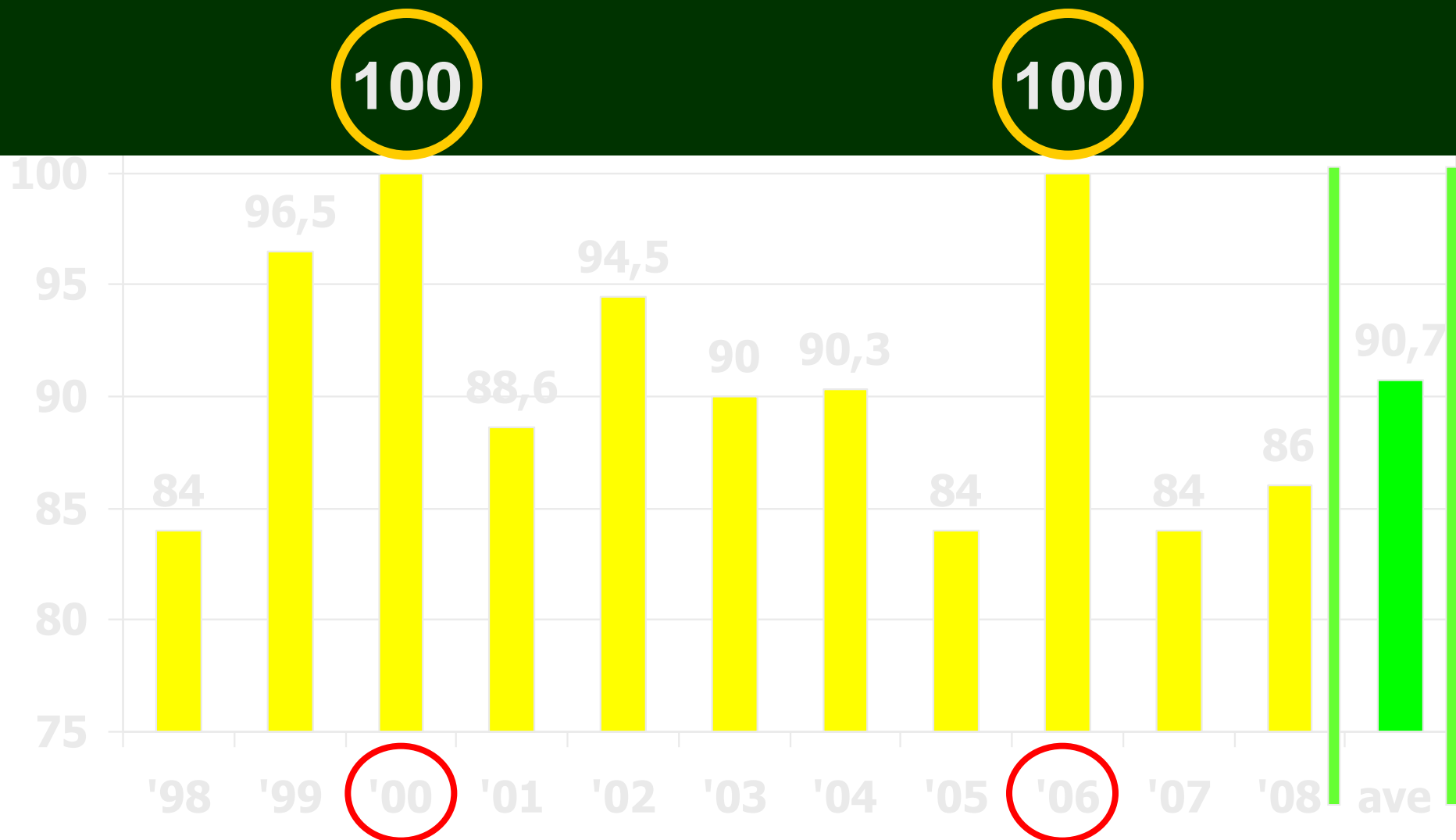
Oceny średnie (%) za sprawdzian pisemny kandydatów z **Polski** i kandydatów z **EU**



Wyniki średnie (%) części pisemnej egzaminu EBU grupa polska ⇔ pozostali



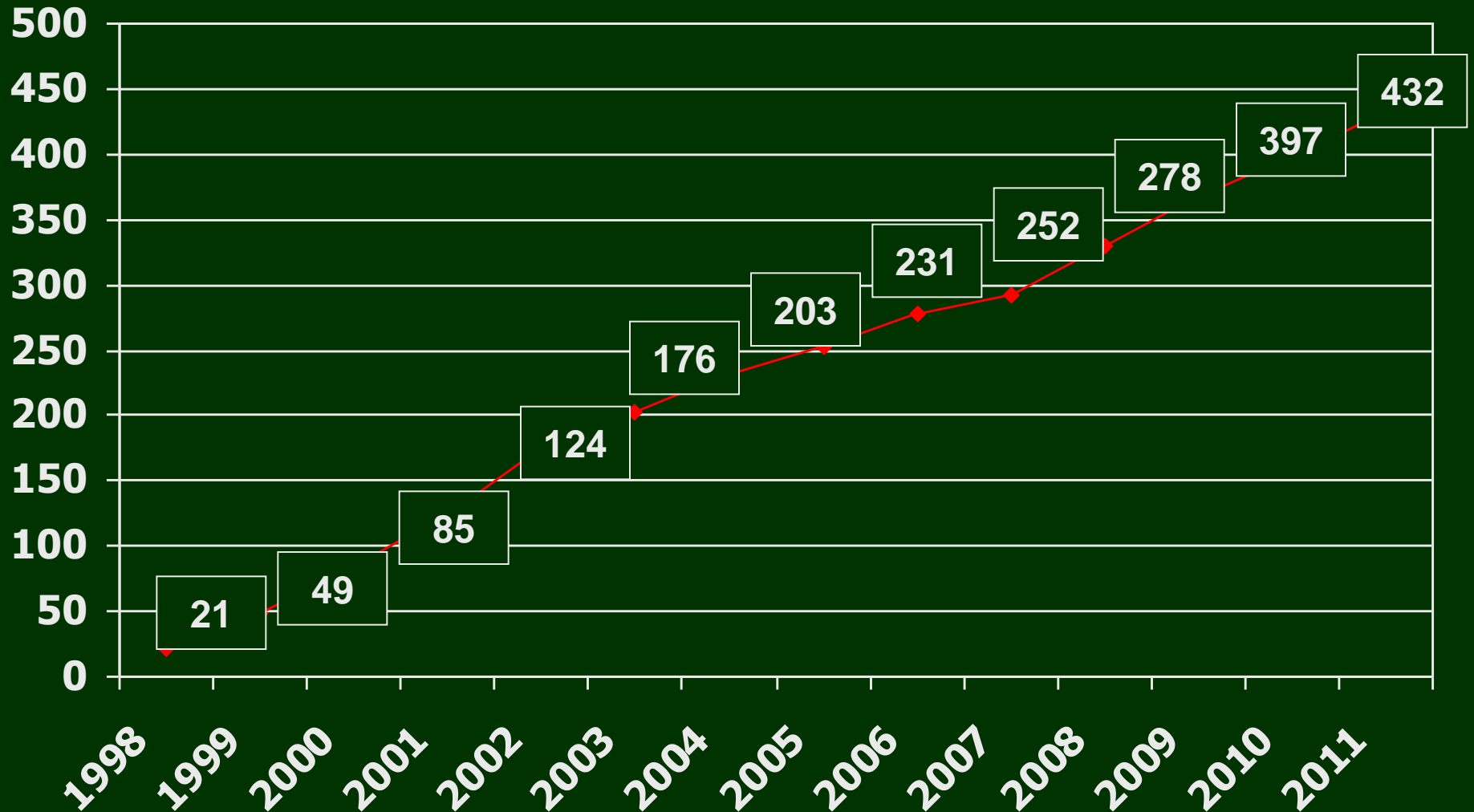
Odsetki kandydatów polskich, którzy zdali egzamin ustny EBU '98 – '07



EBU Exam results

- 2008 Europe 81%
PL 91%
- 2009 Europe 83%
PL 95%
- 2010 Europe 86%
PL 91%
- 2011 Europe 88%
PL 94%

Skumulowana liczba FEBU's w PL



KOSZTY

300 Euro oral

400 Euro written

PL: 400 Euro = 1760 PLN

$34 \times 1\,760 = 59\,840$ PLN

Koszty egzaminu EBU
pokrywane są przez PTU

EGZAMIN EBU = EGZAMIN PAŃSTWOWY

- POLSKA 1998
- SZWAJCARIA 2001
- AUSTRIA 2008
- WĘGRY 2010
- CZECHY 2012

Współpraca zespołowa wielu instytucji

- EBU
- PTU
- CMKP
- CEM
- Konsultant Krajowy w dziedzinie urologii
- MZiOS (Departament Nauki i Szkolnictwa)

Podsumowanie

Po blisko 15 latach doświadczeń i po przeprowadzeniu z powodzeniem egzaminu na 432 urologach polskich, egzamin FEBU (EBU-PTU) należy uznać za modelowy przykład realizacji zasad integracji europejskiej, zrealizowany w pełni siłami lekarskiego towarzystwa naukowego, korzystnie wpływający na stan wykszolenia specjalistycznego w urologii w Polsce.

FEBU Exam 2012

19 Nov 2011 # 02 June 2012

