<u>Inglese Scientifico</u> Christopher Berrie, PhD

Course materials

Week II

ANNO ACCADEMICO 2020-21: *I ANNO – infermieri* Inglese Scientifico:

Articles II

Use <u>A</u> or <u>AN</u>:

- 1. I am going to _A_ concert tomorrow.
- 2. My boyfriend is AN actor.
- **3.** Her cousin has **_A**_ very good job.
- **4.** That was **_AN**_ interesting game.
- **5.** She is **_AN**_ honest person.
- **6.** We had **_A**_ really good time yesterday.
- 7. Bring _AN_ umbrella. It is going to rain.
- **8.** Tomorrow will be _**A**_ hot day.
- **9.** Mary is **_A**_ good friend.
- 10. I want to eat _AN_ apple.
- **11.** I spoke to her for **_A**_ long time yesterday.
- **12.** She was wearing **_AN**_ old dress.
- 13. Sarah is _AN_ excellent teacher!
- **14.** That's **_A**_ very funny joke.
- **15.** She is **_A**_ really good cook.
- **16.** We have **_AN**_ exam tomorrow.
- 17. I have _AN_ appointment at 3:00 PM.
- **18.** She wants **_A**_ puppy for her birthday.
- 19. I waited for _AN_ hour.
- **20.** The doctor had **_A**_ friendly smile.

Use <u>A</u> or <u>THE</u>:

- **1.** Did you see _**THE**_ man that I told you about?
- **2.** Did you get **_THE**_ birthday card that I sent you?
- **3.** He is **_A**_ very good friend.
- **4.** We ate _**A**_ wonderful meal yesterday.
- **5. _THE**_ meal that we ate yesterday was wonderful.
- **6.** I have **_A**_ test tomorrow morning.
- **7.** Which shirt do you like? **_THE**_ blue one?
- **8.** I have three shirts a yellow one, an orange one, and _A_ black one.
- 9. You must always tell _THE_ truth!
- **10.** I cannot understand how **_A**_ person like him can become president.
- **11.** John is **_THE**_ best teacher in our school.
- **12.** She has **_A**_ very nice cat.
- **13.** My wife is **THE** only person I love.
- **14.** My cousin is **_A**_ police officer.
- **15.** Betty is **_THE**_ prettiest girl in our class.
- **16.** There is **_A**_ party at Bill's house tonight.
- **17.** What time are we going to **_THE**_ party?
- **18.** Yesterday I saw _A_ really good movie.
- **19.** Hurry up! **_THE**_ movie starts in 15 minutes!
- **20.** I need to buy **_A**_ new car.

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Prepositions II

1. 1 111 1101 <u>ca</u>	<u>pable of</u> that t	ype of behaviour.	16. Who is <u>re</u>	sponsible for	this mess?
a) of	b) in	c) at	a) for	b) about	c) in
2 Smoking is	s <u>bad for</u> you.		17 Rome is h	neautiful but i	t's always <u>crowded</u>
a) at	b) for	c) on	with tourists.		c 3 aiway3 <u>crowaca</u>
•	-	•	a) among	b) with	c) by
	ry about this!				
a) about	b) with	c) to		med of what I	
4. I'm so ang	ry with youl		a) with	b) of	c) in
a) about	b) to	c) with	19. I'm not re	eally intereste	d in this kind of
.,	2, 32	7	music.	, <u></u>	<u> </u>
	<u>ressed in</u> pink		a) on	b) of	c) in
a) with	b) in	c) on			
C This waste.		- f :k d-		vas <u>full of</u> mis	
a) in	b) with	<u>s for</u> its salads. c) for	a) with	b) of	c) off
a) III	b) with	c) 101	21. I don't re	member name	es well = I'm not
7. George is	married to a G	German woman.	good with na		21111100
a) to	b) with	c) by	a) with	b) in	c) around
8. Are you af	raid of him?		22 He's reall	v tired of heir	ng told what to
a) of	b) to	c) on	do.	y <u>tired OI</u> ben	ig told what to
. , c.	5) (5	c) o	a) of	b) at	c) with
9. I'm so <u>pro</u>	ud of you!		•	•	,
a) with	b) of	c) to		. It was <u>stupic</u>	l of me to have
40 \\/ -		Sale that comment	said that.	L-	-> -£
a) along	t <u>associated w</u> b) in	<u>'ith</u> that company. c) with	a) on	b) to	c) of
a) along	<i>b)</i> III	c) with	24 . Are you e	excited about	vour trip?
11. Don't be	cruel to him.		a) with	b) on	c) about
a) to	b) at	c) for	·	•	-
	•		JE Don't ha	friahtanad af	him Ha's
			25. Don't be	ingiltened or	illiii. He 3
	eing cruel! I'm	n always <u>nice to</u>	harmless.		
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	eing cruel! I'm	n always <u>nice to</u> c) for	harmless. a) of	b) at	c) about
him. a) at	b) to	c) for	harmless. a) of	b) at	
him. a) at	b) to <pre>us (= very an</pre>	•	harmless. a) of 26. I'm a little	b) at e <u>short on</u> cas	c) about sh these days.
him. a) at 13. I'm <u>furiou</u>	b) to	c) for	harmless. a) of 26. I'm a little a) on 27. This versi	b) at e <u>short on</u> cas b) in on is <u>different</u>	c) about sh these days.
him. a) at 13. I'm furiou doing this! a) for	b) to <u>us</u> (= very an b) around	c) for gry) <u>with</u> him for c) at	harmless. a) of 26. I'm a little a) on 27. This versisaw yesterday	b) at e <u>short on</u> cas b) in on is <u>different</u>	c) about sh these days. c) with theone I
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Months of the year

Month	Short form	Date	UK date
January	Jan	2 nd January, 2018	2.1.18
February	Feb	13 th February, 2018	13.2.18
March	Mar	23 rd March, 2018	23.3.18
April	April (Apr)	30 th April, 2018	30.4.18
May	May	3 rd May, 2018	3.5.18
June	June (Jun)	10 th June, 2018	10.6.18
July	July (Jul)	26 th July, 2018	26.7.18
August	Aug	4 th August, 2018	4.8.18
September	Sept	1 st September, 2018	1.9.18
October	Oct	5 th October, 2018	5.10.18
November	Nov	25 th November, 2018	25.11.18
December	Dec	7 th December, 2018	7.12.18

NOTE:

 1^{st} , 2^{nd} , 3^{rd} , 4^{th} , 5^{th} , 6^{th} , 7^{th} , 8^{th} , 9^{th} , 10^{th}

First, second, third, fourth, fifth, sixth, seventh, eighth, ninth, tenth

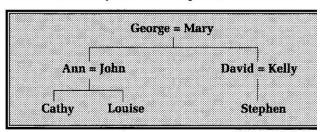
Date (formal)	Date (informal)	Name of day	Date (short)
UK English			
24 December	24 th December	Christmas Eve	24.12.18
25 December	25 th December	Christmas Day	25.12.18
26 December	26 th December	Boxing Day	26.12.18
31 December	31st December	New Year's Eve	31.12.18
1 January	1 st January	New Year's Day	1.1.18
US English			
December 24	December 24 th	Christmas Eve	12.24.18
December 25	December 25 th	Christmas Day	12.25.18
December 26	December 26 th	Boxing Day	12.26.18
December 31	December 31st	New Year's Eve	12.31.18
January 1	Jan 1 st	New Year's Day	1.1.18

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Close relatives (family)

A family tree

Look at the family tree and complete the sentences.



Example Ann <u>is</u> John's wife.

	~ .	
a	Cathy	sister.
a	Caury	515101.

Cathy is Louise's sister

Stephen is David's son

Ann is Stephen's aunt

George is Mary's husband

Mary is Cathy's grandmother

David is Cathy's uncle

Cathy and Louise are Stephen's cousins

David is Ann's brother

Also:

Kelly is __**JOHN'S**__ sister-in-law.

John is __**DAVID'S**__ brother-in-law.

Louise is __**DAVID**__ and __**KELLY'S**__ niece.

Stephen is **__ANN**__ and **__JOHN'S**__ nephew.

George and Mary are **__ANN**__ and **__DAVID'S**__ parents.

Kelly is $__{\textbf{GEORGE}}_$ and $__{\textbf{MARY'S}}_$ daughter-in-law.

John is **__GEORGE**__ and **__MARY'S**__ son-in-law.

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How do you feel? What are you doing?

T	
To use a stethoscope	stetoscopio
To have a headache	mal di testa
To feel dizzy	vertiginoso
To have a stomach ache	mal di stomaco
To feel nauseous/ sick	la nausea
To have a toothache	mal di denti
To have a bad back	mal di schiena
To have bad breath/ halitosis	alitosi
To pass wind/ fart	scoreggie
To have a cold	raffreddore
To be pregnant	incinta
To take your pulse	battito cardiaco
To take your temperature	temperatura
To shiver	brividi
To have head lice	pidocchi
To take pills	pillole
To have a stiff/ sore neck	mal di collo
To have heartburn	bruciore, di stomaco?
To burp/ belch	rutti
To be deaf	sordo
To be blind	cieco
To have a nosebleed	emorragia nasale
To use a wheelchair	sedia a rotelle
To use crutches	stampelle
To use a walking stick	bastone
To give an injection	puntura
To be depressed	depresso
To be in pain	aver male, soffrire
To have a twisted ankle	caviglia slogata
To have hiccups	singhiozzo
To sneeze	starnuti
To itch	prurito
To walk in your sleep	sonnambulo
L	i

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Taking a patient history

PATIENT ADMISSIO	N FORM	
	Patient d	etails
Full name		
DOB		
Reason for admission		
Past medical history		
Past surgical history		
Medication		
Allergies		
Next of kin		

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Taking a patient history

<u>LISTEN</u> to the conversation between the nurse, **Shona**, and the patient, **Mrs Chad**:

Shona: Right. Let's get started. Would you mind if I check out some details first?

Mrs Chad: No, not at all. What would you like to know?

Shona: I'd just like to check your name and date of birth, and see if your identity bracelet is

correct. Can you tell me your full name, please?

Mrs Chad: Yes, it's Doreen Mary Chad, and my date of birth is 5^{th} June, 1923. Quite a while

ago, isn't it?

Shona: Not so long ago. Time goes very fast when you're busy, doesn't it? Right now, let's

see. Doreen Mary Chad. C - H - A - D. That's correct, isn't it?

Mrs Chad: Yes, that's right. Chad with a 'D'.

Shona: And your date of birth is 5th June, 1923.

Mrs Chad: Yes.

Shona: Alright. Can you tell me why you're here today?

Mrs Chad: Well, um, I've got high blood pressure, and I'm here for some tests. My doctor

asked me to come here to see what's going on.

Shona: OK. Now I'd like to ask you about your past medical history. Have you had any serious

illnesses in the past?

Mrs Chad: Yes. I had a mild heart attack last year. It was quite frightening.

Shona: Yes, I'm sure it was. Now, er, what about past surgical history? Have you ever had

any operations?

Mrs Chad: No, I'm very lucky. I never have.

Shona: That is lucky. Now, are you taking any medications at the moment?

Mrs Chad: Yes. My doctor put me on some blood pressure tablets after my heart attack.

Shona: Do you know what they're called?

Mrs Chad: I don't know, but I've got them here with me. I was told to bring them.

Shona: Mm. That's good. Do you think you can show them to me please?

Mrs Chad: Yes, I can. I've got them somewhere in my bag. Here they are. I take them in the

morning with breakfast.

Shona: Right, that's fine. You're taking metaprolol to lower your blood pressure. I'll just write

down the name of the medication on the admission form. Metaprolol. Do you have any

allergies to any medications?

Mrs Chad: Not that I know of.

Shona: Um. What about food allergies? Any food which doesn't agree with you?

Mrs Chad: No, no, nothing like that.

Shona: Good. Are you allergic to sticking plaster or iodine?

Mrs Chad: No. I've never had any problems before.

Shona: Alright. Can you tell me the name of your next of kin?

Mrs Chad: It's my son, Jeremy. Jeremy Chad.

Shona: Thanks. That's all for me. I'll leave you here for a minute while I get the admitting

doctor to come and see you. Are you comfortable?

Mrs Chad: Yes, thanks. I'm quite alright here.

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Taking a patient history

<u>LISTEN</u> to the conversation between the nurse, Shona, and the patient, Mrs Chad, and <u>COMPLETE</u> the details in the Patient Admission Form:

THE ALEXANDRA HOSPITAL

PATIENT ADMISSION FORM

Forename(s): Doreen Mary

Surname: Chad DOB: 5/6/1923 Ward: Admissions Hosp. No: 382344

Patient details			
Full name	Doreen Mary Chad		
DOB	5 June, 1923		
Reason for admission	Recent high blood pressure. GP sent her to hospital for tests		
Past medical history	Mild heart attack previous year		
Past surgical history	None		
Medication	Metaprolol tablets to lower blood pressure following mild heart attack		
Allergies	None known		
Next of kin	Jeremy Chad, son		

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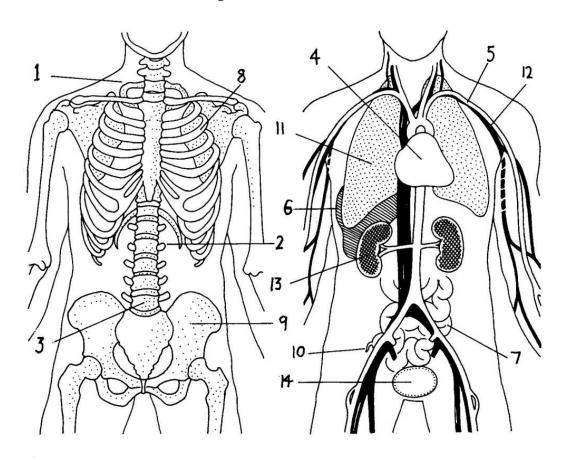
Common medical abbreviations (acronyms)

	Abbreviation/		Meaning
	acronym		
1	ВР	а	Blood pressure
2	Р	b	Pulse
3	SOB	С	Shortness of breath; dyspnoea
4	qds/ qid	d	Four times a day
5	MI	е	Myocardial infarction; heart attack
6	GTN	f	Glycerol trinitrate; nitrolingual
7	URTI	g	Upper respiratory tract infection
8	SHO	h	Senior House Officer
9	4°	i	Four hourly; every four hours; 4/24
10	RR	j	Respiration rate
11	Pt ed.	k	Patient education
12	sl	I	Sublingual; under the tongue
13	O ₂	m	Oxygen
14	ECG	n	Electrocardiogram
15	ADLs	0	Activities of daily living
16	Pt	р	Patient
17	obs.	q	Observations
18	CXR	r	Chest X-ray
19	p/f	s	Peak flow; maximum expired air
20	c/o	t	Complain of

Abbreviation/	Meaning	Abbreviation/	Meaning
acronym		acronym	
qd	every day	sl	sublingual; under the tongue
bid	twice a day	im	intramuscular
tid; tds	three times a day	iv	intravenous
qid; qds	four times a day	id	intradermal
qod	every other day	ip	intraperitoneal
		ро	per os; by mouth
		pr	by rectum

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The skeleton and the main internal organs



Identify the bones and organs according to the numbers given in the diagram:

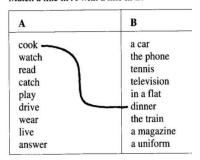
Ribs	number _8 _	Kidneys	number _13 _
Spine	number _2_	Appendix	number _ 10 _
Bladder	number _ 14 _	Vertebra	number _ 3 _
Collar bone	number _1_	Arteries	number _ 5 _
Pelvis	number _ 9 _	Veins	number _ 12 _
Liver	number _ 6 _	Heart	number _ 4 _
Intestines	number _ 7 _	Lungs	number _ 11 _

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Linked meanings

Verbs and nouns that go together

Match a line in A with a line in B.



Cook dinner

Watch television

Read a magazine (book, newspaper)

Catch the train (bus, plane)

Play tennis (football, golf, etc...)

Drive a car (bus, lorry, etc...)

Wear a uniform (dress, jacket, etc...)

Live in a flat (apartment, house)

Answer the phone (a question)

Opposites: verbs

1 Match a verb in A with its opposite in B.

A	В
love—	close
start \	sell
come \	borrow
remember	pull
open	play
push	hate
buy	go
leave	forget
get up	finish
lend	break
work	take
be late	arrive
mend	be early
bring	go to bed

Love - hate

Start – finish (stop)

Come – go

Remember – forget

Open – close (shut)

Push – pull

Buy - sell

Leave – arrive

Get up – go to bed

Lend – borrow

Work-play

Be late – be early

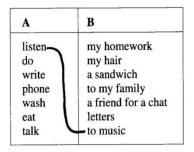
Mend - break

Bring – take

Match a line in A with a line in B.

In English, there is no preposition after *to phone*.

He phones me every day. NOT He phones to me ...



Listen to music
Do my homework
Write letters
Phone a friend for a chat
Wash my hair
Eat a sandwich
Talk to my family

Words that go together

1 Match a line in A with a line in B.

A	В
ask —	cards
know	a word processor
ride	a question
fasten	the answer
start	early
climb	fluently
go	to a party
spell	your seatbelt
get up	work
speak English	a word
play	a bike
use	a mountain

Ask a question

Know the answer

Ride a bike (horse, motorbike)

Fasten your seatbelt

Start work

Climb a mountain

Go to a party

Spell a word

Get up early (late)

Speak English fluently (badly)

Play cards (tennis, etc...)

Use a word processor (computer)

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(to accompany the DVD of Body Worlds)

The internal organs

Listen to and watch the DVD and answer the following questions:

The body's **internal organs** are embedded in two large **cavities**; namely, the **thorax**, or **chest**, and the **abdomen**. Both cavities are separated from one another by a **muscular partition**; this is the **diaphragm**, our main **respiratory muscle**.

Among the organs in the **thorax**, there are the **right and left lungs**, as well as the **windpipe**, or **trachea**, and in the middle, the **heart**, with the entering and exiting **blood vessels**. Below the **diaphragm**, the **liver** is on the right side. Left of this is the **stomach**, which is shown cut open here. Below this, comes the **small intestine** [**ileum**] that is framed here by the **large intestine** [**colon**]. At the back of this specimen we see the **spleen**, and still further back, the two **kidneys**, with the descending **ureters**. The **aorta**, the main artery from the **heart**, runs parallel to the **spine**. Here it has been cut open.

This body has been exposed length-wise. It nicely shows the **internal organs** in their natural position. Up here, the **tongue**, in the cavity of the **mouth**; below it, the **larynx**, followed by the **oesophagus**, and in front of it, the **windpipe**, or **trachea**. In the **thorax**, we see the **heart** exposed, and under it, the dome-shaped **diaphragm**. Below the **diaphragm** comes the **liver**, the **stomach**, and the numerous loops of the **small intestine**. Finally, at the base of the **pelvis**, we see the **bladder**, and behind it, the **rectum**.

1.	What are the	two large	cavities cal	lled where	the internal	organs of	f the body	are found?

A. The bladder and the rectum.

C. Thorax or chest, and the abdomen.

B. The ventricles and the skull.

D. The lungs and the stomach.

2. What separates the two main cavities of the internal organs?

A. The neck.

C. The ribs.

B. The diaphragm.

D. The bladder.

3. What is the organ that is centrally located in the chest called?

A. The lung.

C. The heart.

B. The liver.

D. The aorta.

4. In the abdomen, what is the large organ located on the right called?

A. The liver.

C. The spleen.

B. The stomach.

D. The lungs.

5. What are the two organs located left and right towards the back of the abdomen called?

A. The lungs.

C. The bladder and the rectum.

B. The liver and the spleen.

D. The kidneys.

6. The aorta, the main artery running from the heart, runs parallel with what part of the body?

A. The bronchi.

C. The ribs.

B. The spine.

D. The arms.

7. What lies in front of the oesophagus?

A. The trachea.

C. The spine.

B. The neck.

D. The tongue.

8. At the base of the pelvis, what lies behind the bladder?

A. The colon.

C. The rectum.

B. The ileum.

D. The stomach.