# UCZ SIĘ ANGIELSKIEGO Z "GŁOSEM FIZJOTERAPEUTY"

# **BEFORE YOU READ**

**EXERCISE 1.** 

Połącz wyrazy w kolokacje.

piriformis cluster of lower sciatic sedentary reflex limbs
syndrome
lifestyle
reactions
nerve
pain symptoms



**EXERCISE 2.** 

Dopasuj kolokacje z ćwiczenia nr 1 do polskich tłumaczeń.

### POLISH ENGLISH

1.	zespół mięśnia gruszkowatego –
2.	zespół objawów bólowych –
3.	kończyny dolne –
4.	nerw kulszowy –
5.	siedzący tryb życia –
6.	reakcje odruchowe –

#### **EXERCISE 3.**

#### Przetłumacz brakujące słowa i zwroty.

1.	A (siedzący)lifestyle could very well be among the 10 leading causes of death and disability in the world.
2.	The therapist positions patient's lower (kończyna) in internal rotation.
3.	Sciatica occurs when the (kulszowy)nerve is irritated or compressed.
4.	It is said that stretching exercises combined with self-myofascial release are effective in treating the (gruszkowaty) syndrome.

## WHILE READING

**EXERCISE 4.** 

Wybierz poprawny przyimek.

#### **Abstract**

Piriformis Syndrome (PFS) is defined as a cluster (1) **of/in** pain symptoms located (2) **in/on** the lumbar and gluteal areas, **radiating** towards lower limbs. PFS is often **misdiagnosed** as sciatica, and can lead (3) **by/to** chronic pain, scarring of the sciatic nerve or, and in extreme cases, to sciatic nerve paralysis. Among the causes of PFS we can distinguish reflex reactions to overload often resulting (4) **from/to** incorrect body posture, **sedentary lifestyle**, or incorrect muscle training techniques. The aim (5) **of/on** this paper was to highlight the diagnostic methods and examples of stretching exercises along with self-myofascial release, which can be used to effectively treat piriformis syndrome<sup>2</sup>.

### **AFTER READING**

**EXERCISE 5.** 

Czy te zdania są prawdziwe (true) czy fałszywe (false)?

TRUE / FALSE

1. Piriformis Syndrome (PFS) is often misdiagnosed as sciatica.

TRUE / FALSE

2. PFS never leads to scarring of the sciatic nerve.

TRUE / FALSE

3. Incorrect body posture can lead to PFS.

Wstaw słowa z listy w odpowiednie luki. Nie zmieniaj formy podanych wyrazów.

## MISDIAGNOSED | PARALYSIS | EXERCISES | TREAT | RADIATING

I.	Pain	towaras	s the lower I	imb may ind	aicate scio	itica.		
2.	In case somethin	ng disrupts nerv	ve signals to	o muscles, y	ou may ex	perience		
3.	Sciatica is often syndrome.	1	as hi	ip pain, Iow	ver back p	oain, bursiti	s, or p	oiriformis
4.	Strengthening or groups of mus		are desi	gned to incr	ease the s	trength of s	pecific	muscles
5.	A physiotherapis	st can	d	ifferent con	ditions an	d injuries.		
EX	XERCISE 7.	Odpowiedz n znasz, a któr	. ,	•			•	ie
1.	Where does the p	oiriformis musc	cle originate	e from?				
2.	What movement	s is the piriforn	nis muscle	responsible	for?			
3.	Do you have any	experience wo	orking with F	PFS?				
4.	What treatment	options would	you sugges	t in case of	PFS?			
5.	What is sciatica?	•						

Notes

### Bibliografia:

- 1. https://www.who.int/news/item/04-04-2002-physical-inactivity-a-leading-cause-of-disease-and-disability-warns-who.
- 2. Kinga Duszka: Stretching and self-myofascial release in piriformis syndrome. Review, Physiotherapy Review, 2022, 27(2), 20–32.

4. piriformis		
3. sciatic		
2. limb		
J. sedentary	3. T	
Exercise 3.	J. Т 2. F	
6. reflex reactions	Exercise 5.	Exercise 7. Zadanie otwarte.
5. sedentary lifestyle	2 esienev2	
4. sciatic nerve	5. of	5. treat
3. lower limbs	4. from	4. exercises
symptoms	3. to	3. misdiagnosed
2. cluster of pain	ai .2	2. paralysis
<ol> <li>piriformis syndrome</li> </ol>	l. of	J. radiating
Exercise 1., 2.	Exercise 4.	Exercise 6.
Klucz odpowiedzi:		

