

## Strep A+ Quiz



## Circle the correct answer

This quiz is an educational tool intended to assist facilities in evaluating their operators' understanding of the Sofia Strep A+ FIA procedure. This quiz is not intended to be used as sole evidence of operator training or competency. Facilities are responsible for ensuring the quality of the testing performed by their operators. When testing controls or patient specimens, follow the current Package Insert instructions and/or Quick Reference Instructions included in the kit.

1. Ho	w often does the manufacturer recommend that e	exte	rnal controls be run on the kit?
a)	Once every 20 tests	d)	Once per each untrained operator, once for
b)	Once per each shipment of kits		each new shipment of kits, provided that each
c)	Every first sample tested each day		different lot in a shipment is tested.
2. <b>At</b>	what temperature do the kits need to be stored?		
a)			2°C to 30°C (refrigerated or room temperature)
,	15°C to 30°C (room temperature)		-20°C (frozen)
3. <b>For</b>	proper test performance, which swab should be	use	d to collect a throat swab specimen?
a)	The swabs provided in the kit	c)	Any Dacron swab
b)	Any type of swab	d)	Cotton-tipped swabs
4. Wh	at type of transport media can be used with this	test	?
a)	BD BBL CultureSwab with Liquid Stuarts Media	c)	No transport media is compatible with this test
b)	Remel BactiSwab with Liquid Amies Media	d)	BD BBL CultureSwab with Liquid Stuarts Media
			and Remel BactiSwab with Liquid Amies Media
5. <b>Wh</b>	at color should the Reagent Solution turn after b	reak	ing the ampoule?
a)	Clear	c)	Dark green
b)	Any shade of green	d)	Yellow
6. <b>Ho</b>	w long is the throat swab left in the Reagent Tube	e?	
a)	30 seconds	c)	2 minutes
b)	1 minute	d)	3 minutes
7. <b>Ho</b>	w much solution is dispensed into the Sofia Strep		
a)	1 pipette full, using pipettes in the kit (approx. 120 $\mu$ L)	c)	
b)	Entire amount of soluton in the Reagent Tube?		240 μL)
		d)	5 drops
	the WALK AWAY Mode, how long should the Test erting it into the Sofia?	Cas	sette be incubated, on the bench top, before
a)	1 minute	c)	5 minutes
b)	Placed immediately in Sofia	d)	15 minutes
	the READ NOW Mode, how long should the Test	Cass	sette be incubated, on the bench top, before
	erting it into the Sofia?	۵)	5 minutes
a)	1 minute	c)	5 minutes
b)	Placed immediately in Sofia	d)	15 minutes

- 10. Can a test line be seen on the actual Sofia Strep A+ FIA Test Cassettes after development?
  - a) Yes you can see a pink test line.
  - b) No Sofia detects the test line via fluorescent signal. The test line will not be visible to the user.



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b)	Once per each shipment of kits		each new shipment of kits, provided that each
c)	Every first sample tested each day		different lot in a shipment is tested.
2. <b>At</b>	what temperature do the kits need to be stored?		
a)	2°C to 8°C (refrigerated)	c)	2°C to 30°C (refrigerated or room temperature)
(b))	15°C to 30°C (room temperature)	d)	–20°C (frozen)
<u> </u>			
	proper test performance, which swab should be		
	The swabs provided in the kit		Any Dacron swab
b)	Any type of swab	d)	Cotton-tipped swabs
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a) Yes – you can see a pink test line.

b) No – Šofia detects the test line via fluorescent signal. The test line will not be visible to the user.