PHYSIOLOGICAL SAMPLE COLLECTION DEVICES AND METHODS OF USING THE SAME

ABSTRACT

Devices, systems and methods are provided for piercing the skin, accessing and collecting physiological sample therein, and measuring a characteristic, *e.g.*, an analyte concentration, of the sampled physiological sample. The subject devices are in the form of a test strip that include a biosensor and at least one skin-piercing element affixed to the test strip. The skin-piercing element conveys a biological fluid sample to a sensor element in the test strip. Systems are provided which include one or more test strip devices and a meter for making analyte concentration measurements. Methods for manufacturing and using the devices and systems are also provided.

Figure 1



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