

Rapid Test for Swine Flu

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Sir

I read the recent publication on rapid test for Swine Flu with a great interest¹. Zetti *et al.* concluded that "RIDT were able to detect S-OIV but the sensitivities were low¹." Indeed, this result is concordant with some recent reports². The problem of using rapid test in the situation of pandemic Swine Flu urge for the further development on new diagnostic test for swine flu³. The solution might be the new point-of-care testing tool that is based on the real time PCR principle.

REFERENCES

1. Zetti ZR, Wong KK, Haslina M, Ilina I. Preliminary evaluation of various rapid influenza diagnostic test methods for the detection of the novel influenza A (H1N1) in Universiti Kebangsaan Malaysia Medical Centre. *Med J Malaysia.* 2010; 65(1): 27-30.
2. Al Johani SM, Al Balawi M, Al Alwan B, Al Hefdhi R, Hajeer A. Validity of two rapid point of Care Influenza tests and Direct Fluorecence assay in comparison of Real Time PCR for swine of origin Influenza virus. *J Infect Public Health.* 2011; 4(1): 7-11.
3. Wiwanitkit V. Swine flu: the present pandemic infectious disease. *Kulak Burun Bogaz Ihtis Derg.* 2009; 19(2): 57-61.

This article was accepted: 24 March 2011

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