Supplementary material BMJ Open

Patient A INFORMATION Patient B INFORMATION Patient A Female, 55 years old Patient B Referral No. 001 159****** Referral 152****** Type 2 diabetes (2014/06/12) 7.5 % Height Weight BMI Weiaht BMI 21.6 Heiaht 170см 69kg None HAb1c HAb1c Diabetic Foot CHD Stroke 12/19 12.5 12/19 6.2 12/18 12/17 25.9 10.3 6.0 12/17 12/16 12/16

User interface display of the Graded ROADMAP App

Figure a. User interface of patient's health record at each planned follow-up (community doctor's end)

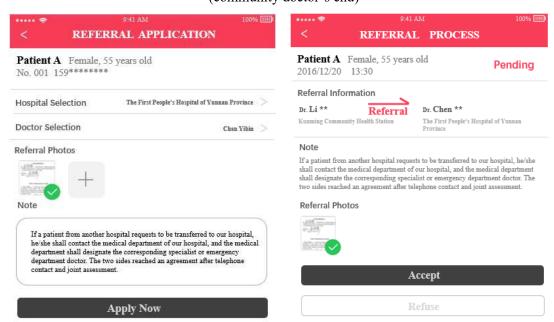


Figure b. User interface of referral request and response

(Left: Referral applied from the tier I community doctor's end; Right: Referral accepted or refused from the tier III hospital doctor's end)