**Additional file 2.** Draft of Search Strategy for MEDLINE

Search terms:

1. exp Diabetes Mellitus/
2. diabet$.tw,ot.
3. (IDDM or NIDDM or MODY or T2DM or T2D).tw,ot.

4. (non insulin$ depend$ or non insulin$ depend$ or non insulin?depend$ or non insulin?depend$).tw,ot.

5. (insulin$ depend$ or insulin?depend$).tw,ot.

6. 1 or 2 or 3 or 4 or 5

7. (depress$ or dysthymi$ or mood or affective disorder\* or affective symptom\*).tw,ot.

8. ((mental\* or psychiatr\*) adj1 (ill\* or disorder\* or health or disease or diagnos\* or condition)).tw,ot.

9. exp DEPRESSIVE DISORDER/

10. exp Depressive Disorder, Major/

11. exp DEPRESSION/

12. 7 or 8 or 9 or 10 or 11

13. exp China/

14. (China or Chinese).af.

15. 13 or 14

16. 6 and 12 and 15