

## **A systematic review of real-world diabetes prevention programs: learnings from the last 15 years.**

### **Search Strategy**

#### ***PubMed (10/Feb/2014)***

1. Diabetes[Title/Abstract]	320,653
2. (prevention[Title/Abstract]) OR preventing[Title/Abstract]	452,289
3. (program[Title/Abstract]) OR programme[Title/Abstract]	350,373
4. (intervention[Title/Abstract]) OR interventions[Title/Abstract]	512,588
5. #3 OR #4	815,917
6. (implementation[Title/Abstract]) OR implementing[Title/Abstract]	143,739
7. (translation[Title/Abstract]) OR translating[Title/Abstract]	89,807
8. #6 OR #7	231,498
9. #1 AND #2 AND #5 AND #8	507

#### ***Web of Science (10/Feb/2014)***

TOPIC: (diabetes prevention) AND TOPIC: (intervention OR program)  
AND TOPIC: (implementation OR translation) NOT TOPIC: (type 1) NOT TOPIC: (kidney)  
Timespan=2001-2014. Indexes=SCI-EXPANDED, SSCI, CCR-EXPANDED, IC.

- All (365)

#### ***MEDLINE (10/Feb/2014)***

1. Diabetes.mp. or Diabetes, Gestational/ or Diabetes Complications/ or Diabetes Mellitus, Experimental/ or exp Diabetes Mellitus/ or exp Diabetes Mellitus, Type 2/	399,338
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2. exp Primary Prevention/ or Prevention.mp. or exp Secondary Prevention/	442,300
3. Diabetes Mellitus/ or Preventing	196,772
4. #2 OR #3	617,050
5. program or programme or intervention or interventions	776,170
6. implementation or implementing or translation or translating	203,957
7. #1 AND #4 AND #5 AND #6	846

**CENTRAL (17/Feb/2014)**

1. Diabetes	28,504
2. Prevention OR preventing	123,018
3. Program or programme	54,085
4. Intervention or interventions	104,485
5. #3 OR #4	132,644
6. Implementation or implementing	13,155
7. Translation or translating	6,209
8. #6 OR #7	18,076
9. #1 AND #2 AND #5 AND #8	1,366
10. Trials	180

**EMBASE (10/Feb/2014)**

1. 'diabetes'/exp	480,005
2. 'prevention'/exp	2,311,308
3. 'program'	879,533

4. 'intervention'	495,471
5. #3 OR #4	1,314,953
6. Implementation	143,654
7. Translation	666,965
8. #6 OR #7	808,155
9. #1 AND #2	82,216
10. #9 AND #5 AND #8	1,094

**Total Records Found:**

1. PubMed (507)
2. Web of Science (365)
3. MEDLINE (846)
4. CENTRAL (180)
5. EMBASE (1,094)

**Total = 2,992**