Diabetes Classification

Did patient have at least one diabetes diagnosis code in 2015?

- No
  - Did patient have ≥ 2 A1C readings ≥ 6.5 in 2015?
    - No: No diabetes
    - Yes: Diabetes

- Yes
  - Does the patient have diabetes?
    - No: No diabetes
    - Yes: Aged 80-85 yrs?
      - No: No diabetes
      - Yes: Hypertension

Hypertension Classification

≥ 1 hypertension diagnosis code?

- No
  - Does the patient have diabetes?
    - No: Hypertension
    - Yes: Aged 80-85 yrs?
      - No: Not
      - Yes: ≥ 1 reading of ≥140/90 mm Hg
        - No: Hypertension
        - Yes: Not

- Yes
  - Aged 80-85 yrs?
    - No: No hypertension
    - Yes: ≥ 1 reading of ≥150/90 mm Hg
      - No: Hypertension
      - Yes: Not

- ≥ 1 reading of ≥140/90 mm Hg
  - No: Hypertension
  - Yes: Not

- ≥ 1 reading of ≥130/80 mm Hg
  - No: Hypertension
  - Yes: Not

- ≥ 1 reading of ≥140/90 mm Hg
  - No: Hypertension
  - Yes: Not