



The APCC Program is delivered by the



Wave 2

Diabetes, Coronary Heart Disease and Access & Care Redesign

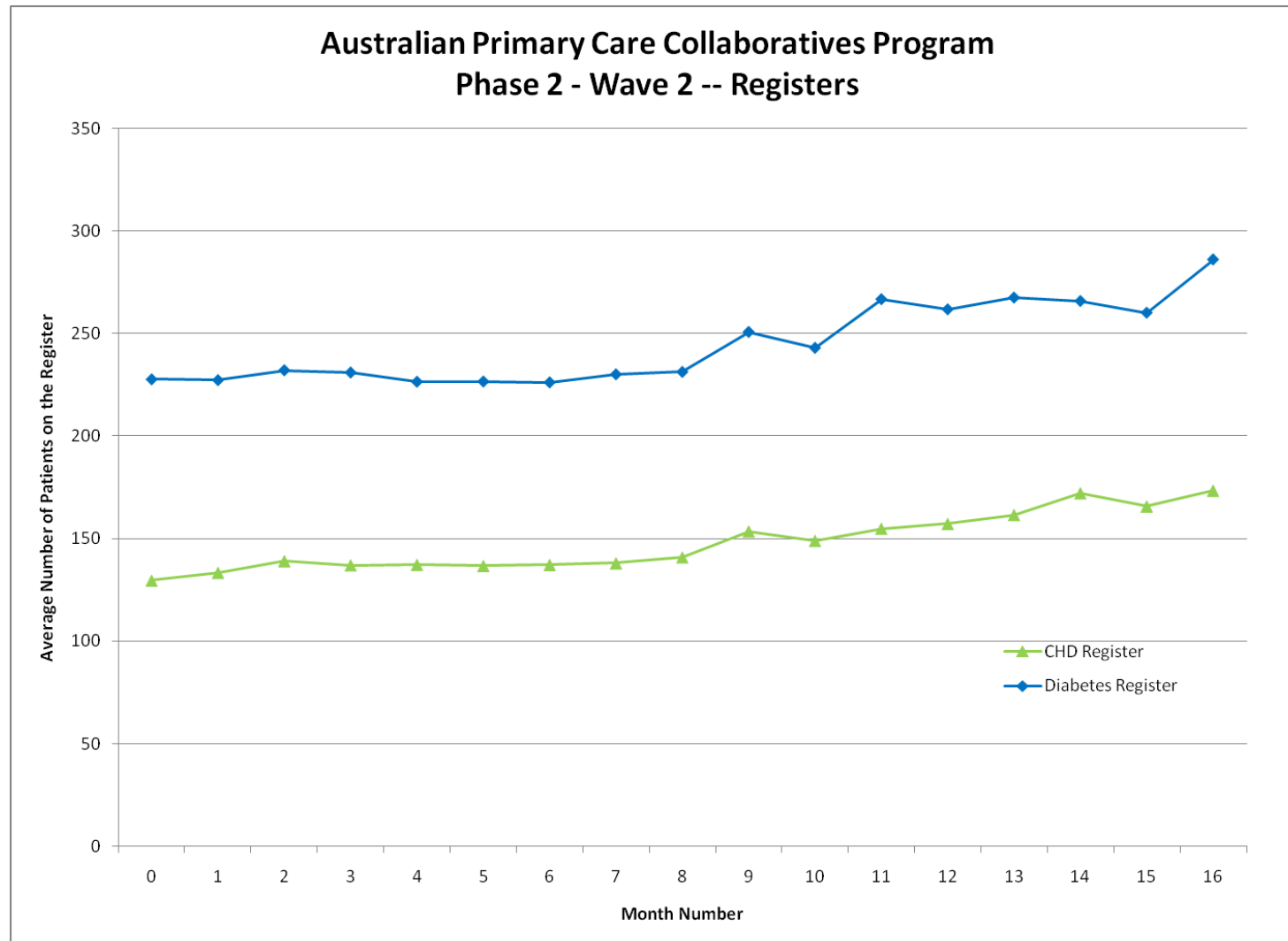
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Prepared by
Improvement Foundation

Diabetes, Coronary Heart Disease and Access & Care Redesign

Wave 2 (WA, SA, NT) Results (from baseline to month 16)

CHD and Diabetes Registers – Mean number of patients per health service



CHD register: The number of people within the clinical database that are coded with a diagnosis matching the CHD definition.

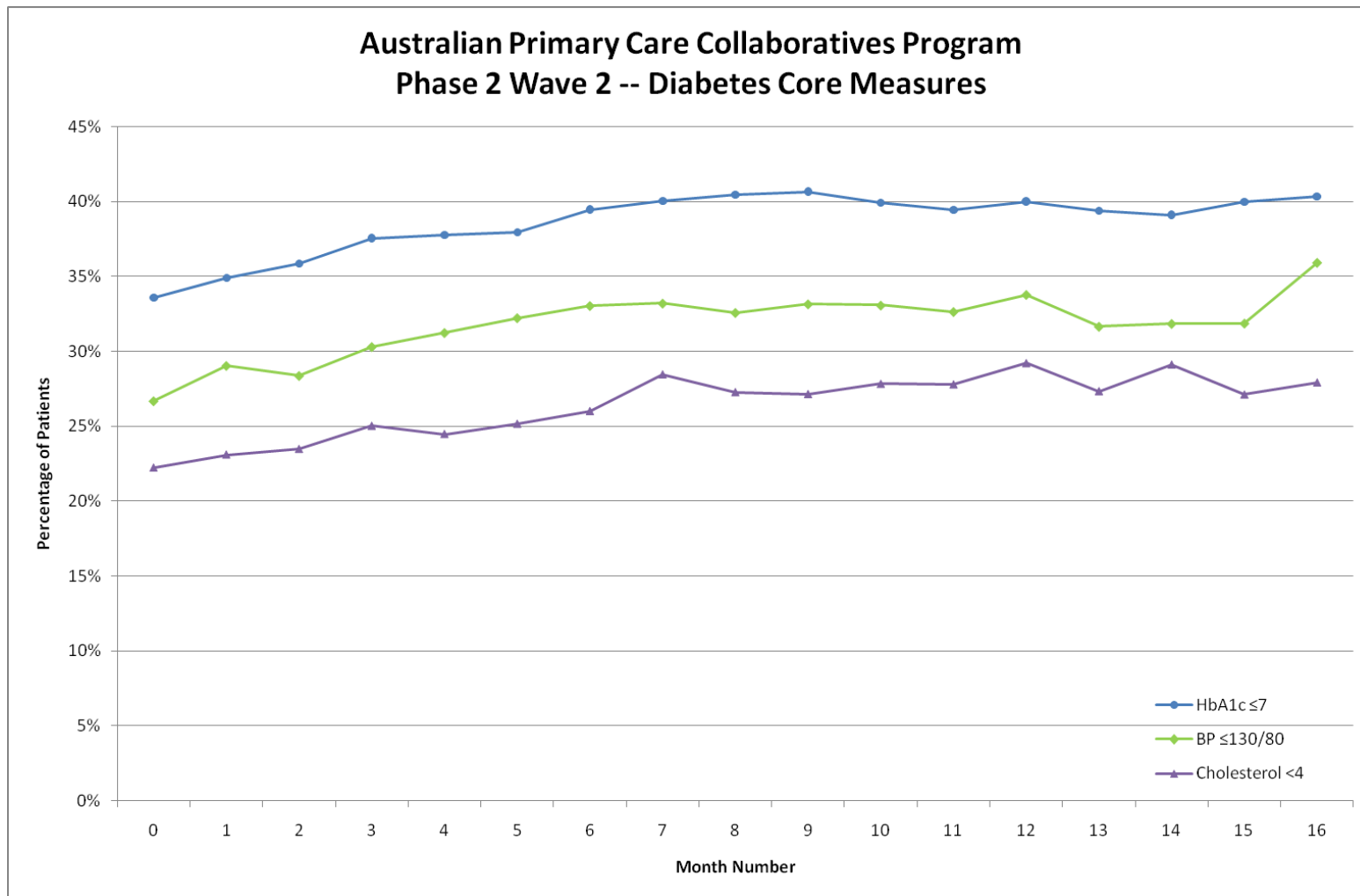
Diabetes register: The number of people within the clinical database that are coded with a diagnosis matching the Diabetes definition.

At month 9 there was a change in the measurement framework, which altered the underlying coding definitions for both registers. At this point, the registers increased because the changes identified additional people for each register. As these people were not previously included, they may not have been specifically included within care systems for each disease group.

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Wave 2 (WA, SA, NT) Results (from baseline to month 16)

Diabetes Measures



HbA1c ≤7: The % of patients on the diabetes register with a recorded HbA1c measurement within the last 12 months that is ≤7%.

Cholesterol <4: The % of people on the diabetes register whose cholesterol was recorded in the last 12 months at <4mmol/L.

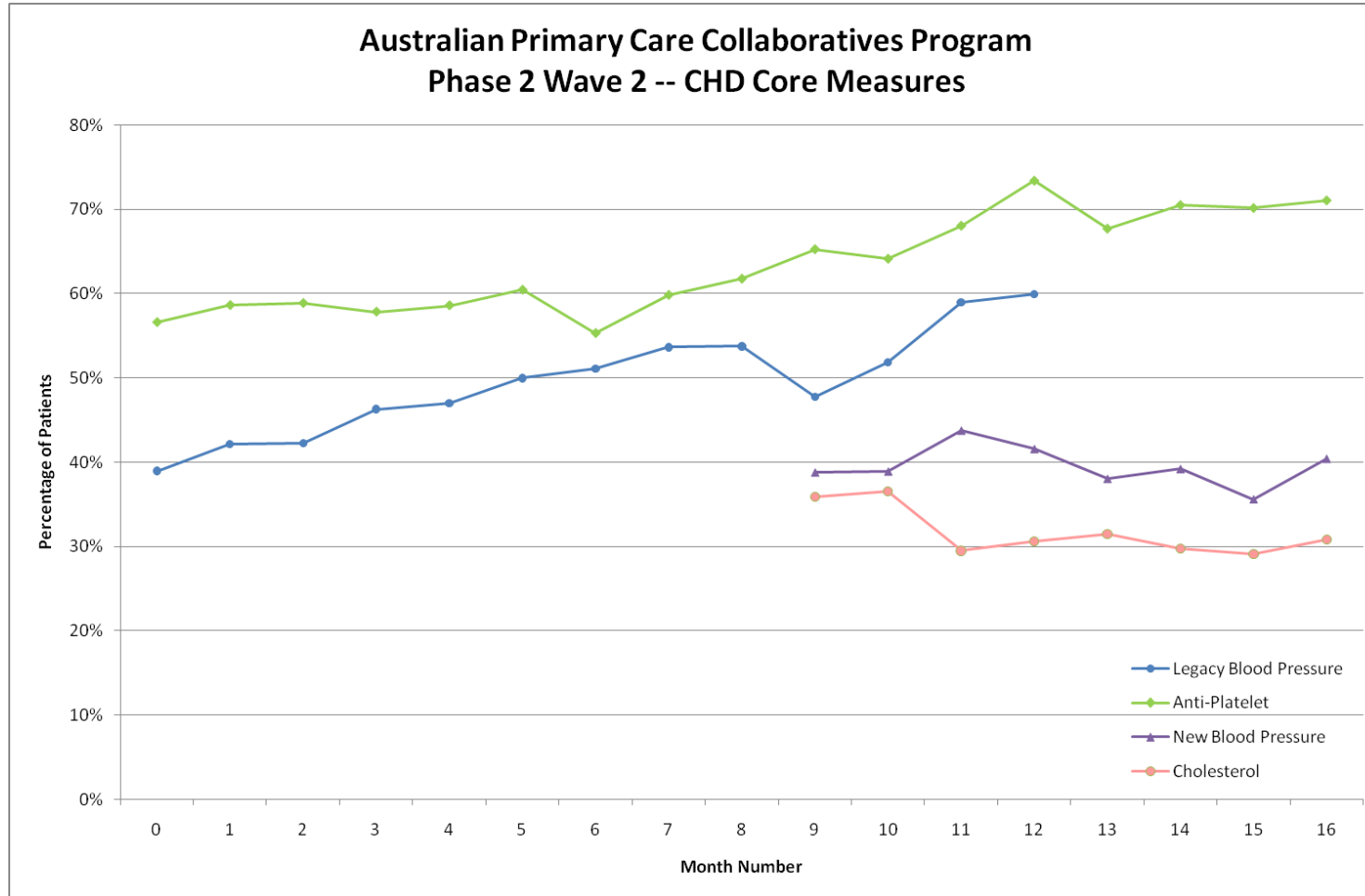
BP ≤130/80: The % of people on the diabetes register who have a blood pressure recorded in the last 12 months of ≤130/80.

There is a steady improvement across all measures until month 9. After month 9, a decrease or plateau occurs due to the register changes as per the registers graph on page 2. Across the wave there was a steady improvement over baseline in the cholesterol <4 measure and the blood pressure ≤ 130/80 measure.

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Wave 2 (WA, SA, NT) Results (from baseline to month 16)

CHD Measures



Legacy BP: The % of people on the CHD register who have a blood pressure record in the last 12 months of $\leq 130/80$.

New BP: The % of people on the CHD register who have a blood pressure record in the last 12 months of $\leq 130/80$.

Anti-platelet: The % of people on the CHD register who are prescribed an anti-platelet agent.

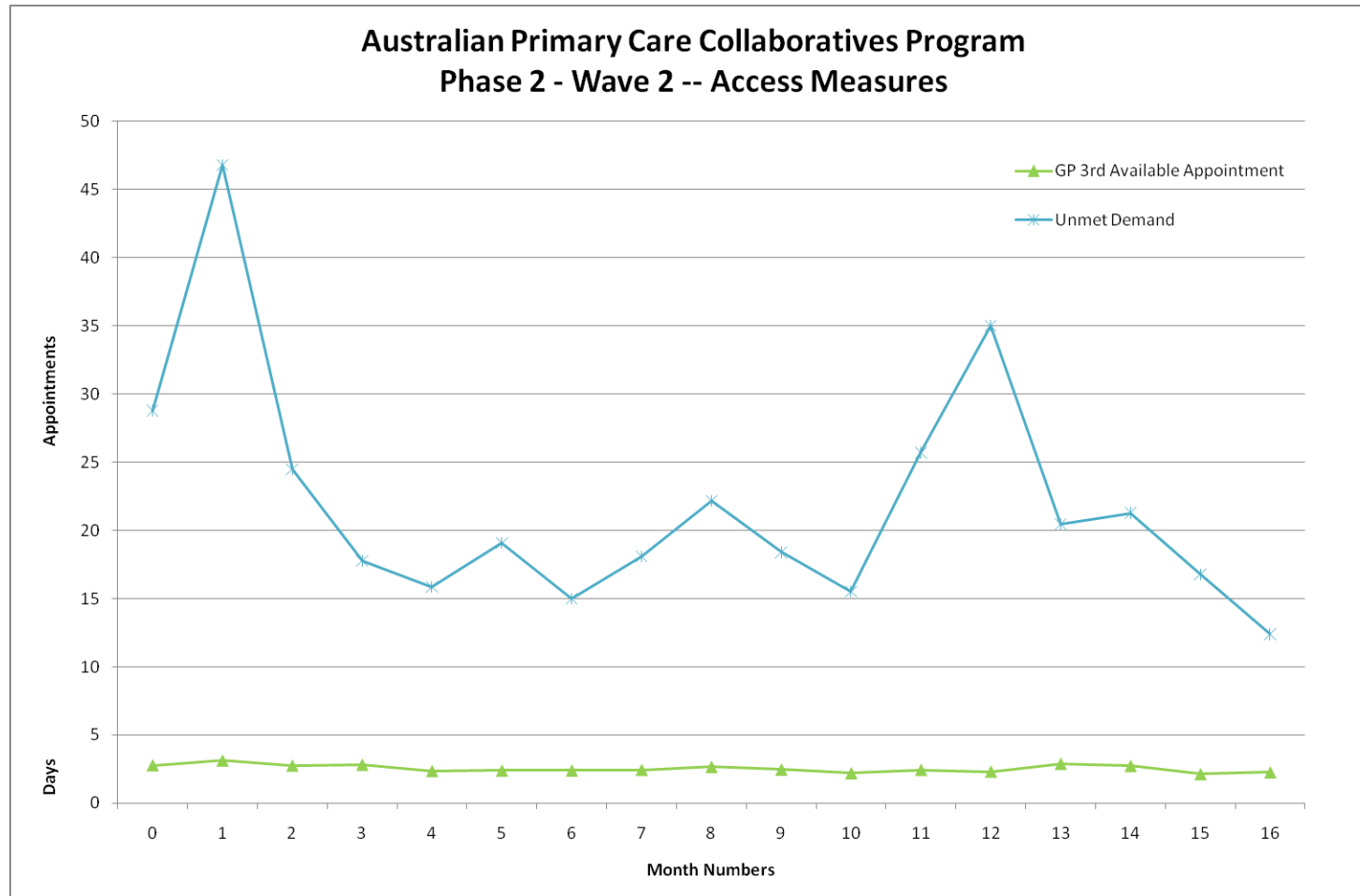
Cholesterol <4: The % of people on the CHD register whose cholesterol was recorded in the last 12 months and was $< 4\text{mmol/L}$.

At month 9 new blood pressure and cholesterol measures were introduced. Due to limited time remaining in the wave and practices gradually transitioning over to extraction tools capable of collecting the new measures, there was not adequate time to establish a reliable trend for those measures. A steady improvement occurred across the wave for the anti-platelet measure.

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Wave 2 (WA, SA, NT) Results (from baseline to month 16)

Access & Care Redesign Measures



GP 3rd Available Appointment: The number of days at any given time until the third next appointment is available.

Unmet Demand: The number of patients whose appointment demands were not met.

Across the wave there was a steady improvement in the unmet demand measure. When comparing the average result of months 14-16, to the average result of months 0-2, there were 18 less unfulfilled appointments per week, which is an average of 18 less people requesting an appointment and being turned away, per health service. This equates to an average of 718 less people being turned away by participating health services across the wave.