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**MODIFICATION OF PREVENTABLE
CARDIOVASCULAR RISK FACTORS IN PATIENTS
BEING FOLLOWED IN A PHARMACIST RUN HEART
PROTECTION CLINIC (B1)** Lauren Silus, Joe Anderson,
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approval received.

In a pharmacist run heart protection clinic, pharmacologic intervention and lifestyle modification is utilized to achieve recommended coronary heart disease risk factor goals. Modifiable cardiovascular risk factors include dyslipidemia, hypertension, diabetes, smoking cessation, weight loss and physical conditioning. A retrospective, single-center, non-randomized analysis was performed on 40 patients who were seen in the heart protection clinic for an initial visit and at least one follow-up visit between the dates of 2005 and February 2008. Patient charts were reviewed retrospectively to assess pre-intervention cardiovascular risk control and post-intervention cardiovascular risk control of NCEP and AHA goals for cholesterol, blood pressure, hemoglobin A1c and smoking cessation. Descriptive statistics, Chi-squared test and student t-test will be used in data analysis. The final results will be presented upon completion of data collection and data analysis.