**Figure 4**

**Variations of savings for all cancer patients in the province by the intervention**



Legend for figure 6

pNI1: Probability of diagnosis at 1st location if no ROSE

pNI2: Probability of diagnosis at 2nd locations among those who have more than 1 location if no ROSE

pI1: Probability of being diagnosed at the 1st location with simulated ROSE

n: number of patients in the province

mdfee2: Cost for MD per additional location or per extra tests

pNI3: Probability of diagnosis at 3rd locations among those who have more than 2 locations if no ROSE

PAt: Time (minutes) the Pathologist spent on 1 location (read 3 slides)

PAc: Cost (Rate) of the pathologist per hour

RNtl: Time (minutes) the registered nurse spent on 1 location (3 passes)

RTtl: Time (minutes) the Respiratory Therapist/MD assistant spent on 1 location (3 passes)