Σ-1 Σ 1. runnina+ 2. eating-1

3. biking+↑

5. sledding+↑ 6. bowling+↑

8. dancina+↑

10. walking+↑

9. using treadmill+↑

 $\Sigma + 1$

Why Minnesota is expends more calories on average:

Σ+↓

4. cooking+↓

11. sitting-↑

Average US caloric expenditure = 176.60 Minnesota caloric expenditure = 188.65

watching tv or movie-↑

```
Activity rank
                                12. fishing+↑
                                 13. snowboarding+↑
                                14. mowing grass+↑

floor 15. talking on phone-\downarrow
                               ■16. laying down-⊥
                               17. skiing+↑
                               ■18. showering-⊥
                               19. golfing+↑
                 20. hiking+↓
                               21. deer hunting+↑
                               22. getting my nails done
                               23. plaving basketball
```

Per activity phrase caloric expenditure shi