Table

island effect in cities has significant implications on sustainability, energy and water consumption, emissions, and

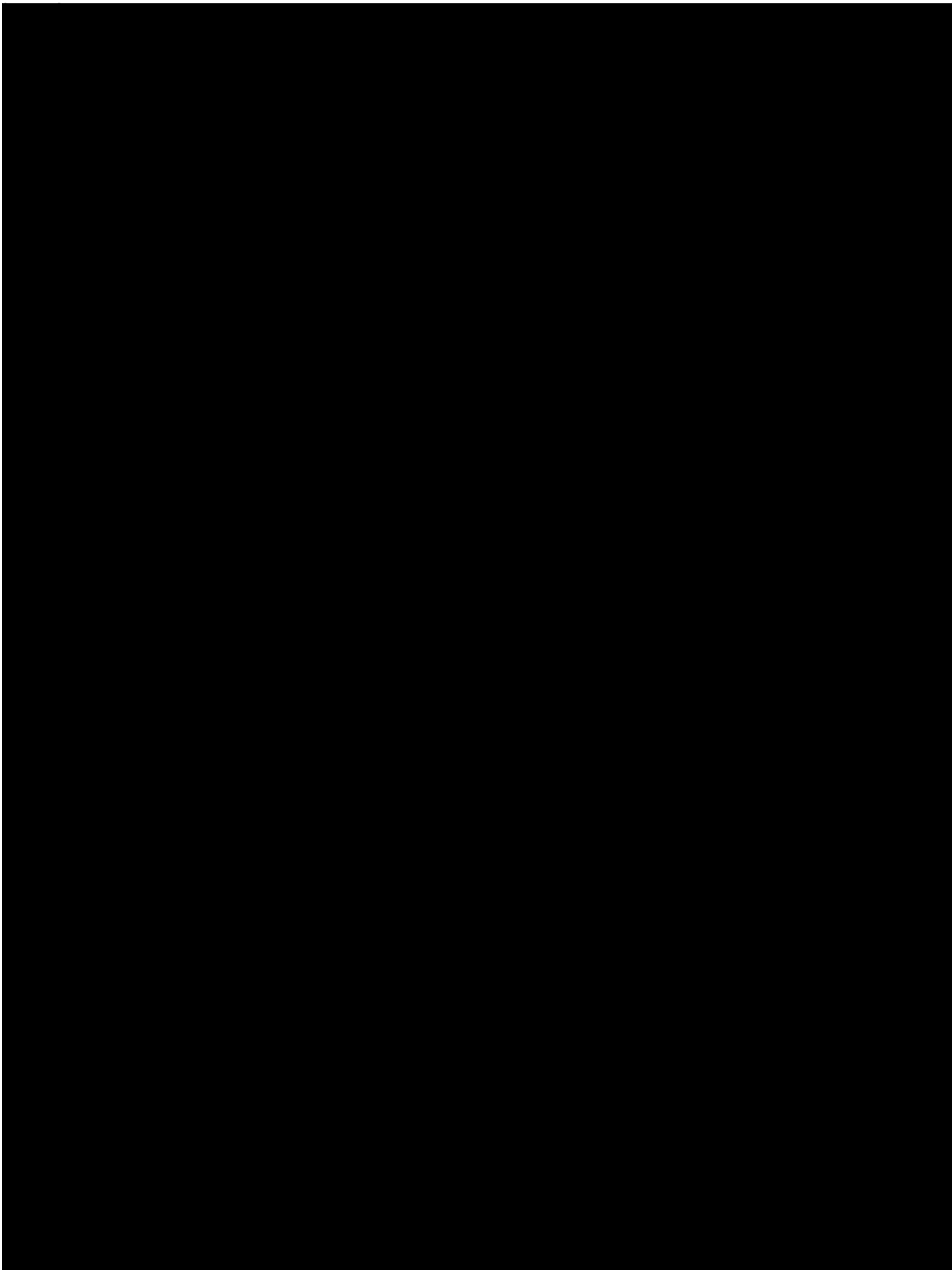
promote personal health, which can be accomplished more easily with readily available green spaces.

When examining sociological benefits of green spaces, it is important to keep in mind that these are not received uniformly across demographics and across green spaces. The perceptions of a green

On the individual level, volunteers can experience

community. However to accomplish this effort, there must be support from administrators, facilities, and the wider

Fig. 1 - Green Space Survey Images - Survey respondents were asked to



measured in the number of correct responses to a series of scaled True/False questions, this did not have a correlation with likelihood to volunteer. This is likely because a majority of respondents answered all ecological literacy questions correctly. This indicates a need to include more challenging ecological literacy questions in the future to better compare an

the understandings brought forth in this study. However, the impact of

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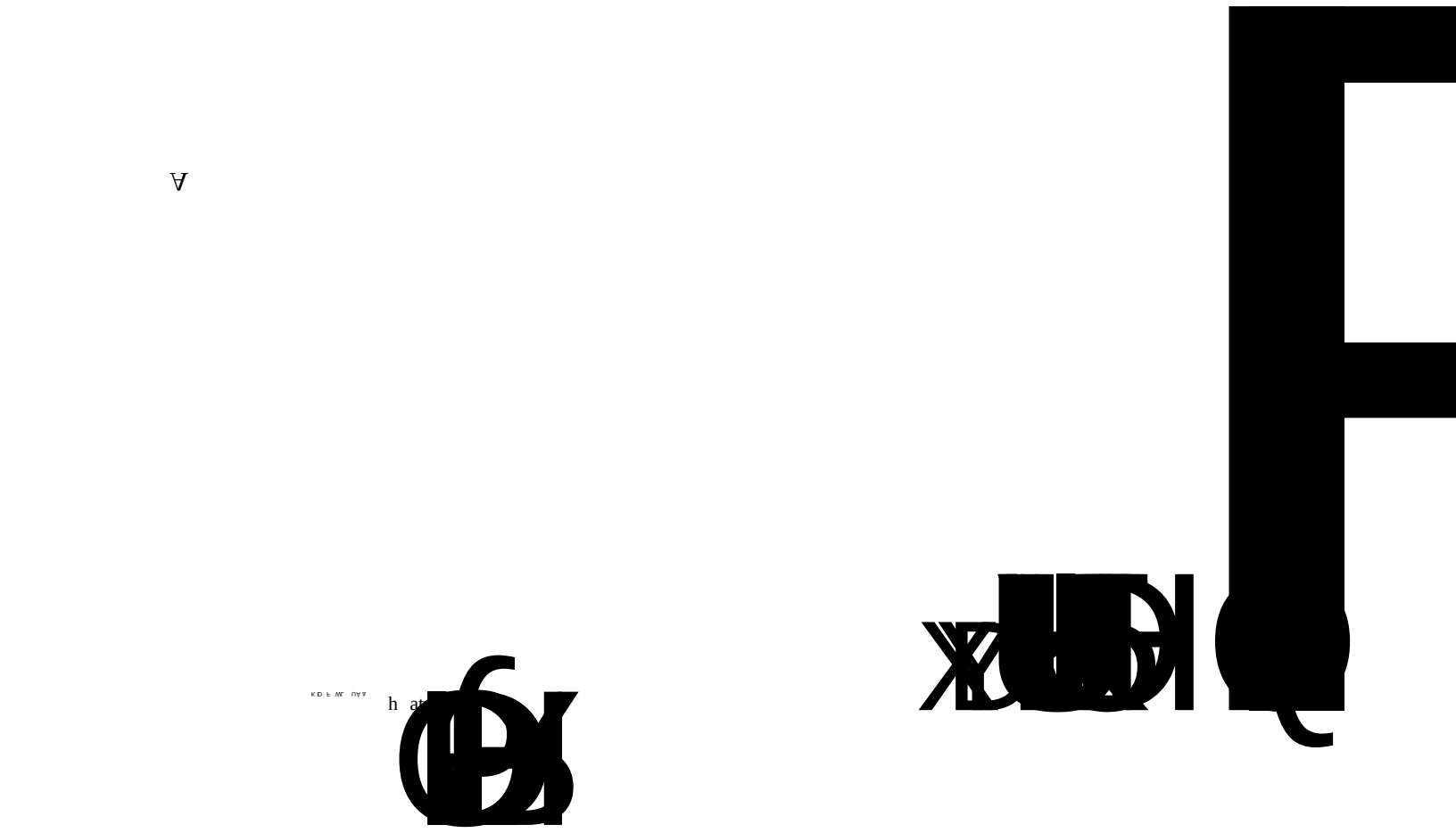
Knobel, P., Maneja, R., Bartoll, X., Alonso, L., Bauwelinck, M., Valentin, A., Zijlema, W., Borrell, C., Nieuwenhuijsen,



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