# Supplementary File 4. Applying a Conceptual Framework of Agency to Included Studies.

| Included study | How nuanced agency is represented in included studies | How nuanced agency is represented - applying a conceptual framework of agency |
| --- | --- | --- |
| Non-deliberative agency | Deliberative agency in a garden setting | Non-deliberative agency | Deliberative agency |
| Did the authors discuss a form of non-deliberative agency (related to gardens)? | Type/s of non-deliberative agency discussed | Mode/s of expression of agency discussed | Did the authors discuss a form of deliberative agency (related to gardens)? | Type/s of deliberative agency discussed | Mode/s of expression of agency discussed | Did the framework reveal additional forms of non-deliberative agency (related to gardens)? | Type/s of non-deliberative agency identified | Mode/s of expression of agency | Did the framework reveal additional forms of deliberative agency (related to gardens)? | Type/s of deliberative agency identified | Mode/s of expression of agency |
| Birtwell & Dubrow-Marshall (2018) | N | Not specified | Not specified | N | Not specified | Not specified | Y | Reflexive | Dialogue | N | Not specified | Not specified |
|   |   |   |   | Intersubjective |   |   |   |
|   |   |   |   |   |   |   |   |
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| Buse et al. (2023) | Y | Reflexive | Dialogue | N | Not specified | Not specified | Y | Reflexive | Dialogue | Y | Choices or decisions | Dialogue |
| Intersubjective | Embodied |   |   | Habituated | Embodied |   |   |
| Embodied |   |   |   | Emotional |   |   |   |
|   |   |   |   | Embodied |   |   |   |
|   |   |   | Intersubjective |   |   |
|   |   |
| Campbell et al. (2023) | N | Not specified | Not specified | N | Not specified | Not specified | Y | Habituated | Embodied | N | Not specified | Not specified |
|   |   |   |   |   | Dialogue |   |   |
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| Charras et al. (2020) | N | Not specified | Not specified | N | Not specified | Not specified | N | Not specified | Not specified | Y | Choices or decisions | Dialogue |
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| Fielder & Marsh (2020) | N | Not specified | Not specified | N | Not specified | Not specified | Y | Reflexive | Dialogue | Y | Choices or decisions | Dialogue |
|   |   |   |   | Emotional |   |   |   |
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| Foster-Collins et al. (2024) | N | Not specified | Not specified | N | Not specified | Not specified | Y | Emotional | Dialogue | Y | Choices or decisions | Dialogue |
|   |   |   |   | Reflexive |   | Facilitative |   |
|   |   |   |   | Intersubjective |   |   |   |
|   |   |   |   |   |   |   |   |
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| Johansson et al. (2022) | N | Not specified | Not specified | N | Not specified | Not specified | Y | Intersubjective | Embodied | Y | Choices or decisions | Embodied |
|   |   |   |   | Emotional | Dialogue |   |   |
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| Li et al. (2021) | N | Not specified | Not specified | N | Not specified | Not specified | Y | Intersubjective | Dialogue | N | Not specified | Not specified |
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| Marsh et al. (2018) | Y | Intersubjective | Not specified | N | Not specified | Not specified | Y | Reflexive | Dialogue | N | Not specified | Not specified |
|   |   |   |   | Intersubjective |   |   |   |
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| Morris et al. (2021) | N | Not specified | Not specified | N | Not specified | Not specified | Y | Reflexive | Dialogue | Y | Choices or decisions | Dialogue |
|   |   |   |   | Intersubjective |   |   |   |
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| Noone & Jenkins (2018) | Y | Emotional | Embodied | Y | Choices or decisions | Dialogue | Y | Reflexive | Dialogue | N | Choices or decisions | Embodied |
| Reflexive | Dialogue |   |   | Embodied | Embodied |   |   |
|   |   |   |   | Intersubjective |   |   |   |
|   |   |   |   | Emotional |   |   |   |
|   |   |   |   |   |   |
|   |   |
| Robertson & McCall (2020) | Y | Reflexive | Embodied | Y | Choices or decisions | Embodied | Y | Intersubjective | Dialogue | Y | Choices or decisions | Embodied |
| Intersubjective |   |   |   | Reflexive | Embodied | Facilitative |   |
|   |   |   |   | Emotional |   |   |   |
|   |   |   |   |   |   |   |   |
|   |   |   |   |   |   |
|   |   |
| Smith-Carrier et al. (2021) | N | Not specified | Not specified | N | Not specified | Not specified | Y | Embodied | Dialogue | N | Not specified | Not specified |
|   |   |   |   | Reflexive |   |   |   |
|   |   |   |   | Emotional |   |   |   |
|   |   |   |   | Intersubjective |   |   |   |
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|   |   |
| Styck & George (2022) | N | Not specified | Not specified | N | Not specified | Not specified | Y | Emotional | Dialogue | N | Not specified | Not specified |
|   |   |   |   | Embodied |   |   |   |
|   |   |   |   | Intersubjective |   |   |   |
|   |   |   |   | Reflexive |   |   |   |
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| Swift et al. (2024) | Y | Embodied | Embodied | N | Not specified | Not specified | Y | Intersubjective | Dialogue | Y | Choices or decisions | Dialogue |
|   |   |   |   | Emotional | Embodied | Facilitative | Embodied |
|   |   |   |   | Reflexive |   |   |   |
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