### Appendix A: Supporting Information

**Table A1.** Household characteristics, assets, and income, San Jose, 1994/95 and 2007.

<table>
<thead>
<tr>
<th></th>
<th>1994/95 (1)</th>
<th>2007 (2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Year of household formation</td>
<td>1976 (13.3)</td>
<td>1983 (16.2)</td>
</tr>
<tr>
<td>Initial land holdings (hectares)</td>
<td>4.4 (4.9)</td>
<td>3.9 (4.4)</td>
</tr>
</tbody>
</table>

**Household characteristics:**
- Age of household head (years) 41.5 (13.5) 46.6 (14.3)
- Household size 5.6 (2.7) 4.6 (2.0)

**Household assets:**
- Land holdings (hectares) 6.7 (5.4) 7.7 (4.5)
  - % Upland\(^1\) 74% 63%
  - % Floodplain\(^1\) 13% 24%
  - % Terrace\(^1\) 13% 12%
- Non-land assets (US$)\(^2\) 108 (151) 174 (246)

**Household upland use:**
- % Cropping\(^3\) 11% 12%
- % Orchard\(^3\) 38% 25%
- % Fallow\(^3\) 51% 63%
- Orchard age (years)\(^4\) 18.7 (8.8) 9.3 (5.2)
- Fallow duration (years)\(^4\) 11.7 (4.6) 14.7 (10.1)

**Household income:**
- Income (US$) 3195 (1852) 4416 (2252)
  - Crop 61% 22%
  - Fishing 9% 38%
  - Charcoal 17% 26%
  - Other\(^5\) 14% 14%

- No. observations 32 48
- No. observations (income) 19 24

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\(^1\)Former pasture as another land type is not shown.
\(^2\)n=19 in 1994/95, n=46 in 2007
\(^3\)Unknown land use is ignored.
\(^4\)Based on plots with complete land cover history using plot size as weights. No. of observations vary.
\(^5\)Other income includes handicrafts, hunting, livestock, wage labor, non-timber forest extraction, and shop.

Notes - Household means are shown. Standard deviations are in parentheses. 3.13 Sole/USD(2007).
Figure A1.1. Gini decomposition by mode of land acquisition for all lands (A) and upland only (B), 1980-2007.

A. All lands

![Graph showing Gini decomposition for all lands]

B. Upland

![Graph showing Gini decomposition for upland]
Figure A1.2. Gini decomposition by mode of acquisition of upland fallows and orchards, 1980-2007.

A. Fallows

B. Orchards

Claimed
Gifted
Figure A1.3. Total land holdings by household initial land endowment, San Jose 1980-2007.

Notes: The median initial land holding was used as the fixed breakpoint between initial poor and nonpoor households in lieu of a natural breakpoint in the data. Initial land holdings at the time of household formation are used to define initially land poor/nonpoor households.
Figure A1.4. Nonparametric density estimates for orchard age and fallow duration for initial land non-poor and poor households, San Jose, 1995-2007.

A) Orchard age

B) Fallow duration

Notes: The median initial land holding was used as the fixed breakpoint between initial poor and non-poor households in lieu of a natural breakpoint in the data. Initial land holdings at the time of household formation are used to define initially land poor/non-poor households.