

# Table of contents

<b>1. Introduction</b>	<b>9</b>
<b>2. Data, definitions, sample selection, weighting</b>	<b>11</b>
2.1 At-risk of-poverty rates and persistent at-risk-of-poverty rates	11
2.2 Samples	11
2.3 Attrition	12
2.4 Sampling weights	12
<b>3. How much attrition is there? Who drops out?</b>	<b>14</b>
3.1 How much attrition is there overall?	14
3.2 Attrition's effect on the precision of estimates	16
3.3 Who drops out? Univariate analysis	17
3.4 Who drops out? Multivariate analysis	19
3.5 How much retention is attributable to observable differences between individuals?	22
3.6 Generating bespoke sample weights from retention regressions	23
3.7 How do patterns of differential attrition vary across countries?	23
<b>4. What effects does differential attrition have?</b>	<b>25</b>
4.1 Indirect evidence of attrition bias: comparisons of estimates of Wave 1 poverty rates	25
4.2 Is attrition bias within the range of sampling variability?	27
4.3 The effects of smaller sample size and differential attrition: the case of Romania	28
4.4 Allowing for unobservable effects using a parametric model	30
4.5 A non-parametric bounding approach	32
<b>5. Summary and conclusions</b>	<b>35</b>
<b>References</b>	<b>36</b>