

## Table of contents

<b>Introduction</b> .....	<b>5</b>
1.1 Policy background .....	5
1.2 The unadjusted gender pay gap .....	6
1.3 Towards a decomposition methodology .....	6
<b>Data source and methodology</b> .....	<b>8</b>
2.1 Data source .....	8
2.2 Methodology .....	8
2.3 Statistical software .....	12
<b>Results and analysis</b> .....	<b>13</b>
3.1 Decomposition of the difference between log hourly earnings of men and women .....	13
3.2 Decomposition of the unadjusted gender pay gap .....	14
3.3 Other gender segregation effects and ‘self-selection’ .....	18
<b>Conclusions</b> .....	<b>21</b>
<b>References</b> .....	<b>23</b>
<b>Appendix 1: Statistical tests</b> .....	<b>24</b>
<b>Appendix 2: Methodology and results at the national level</b> .....	<b>27</b>