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| **Indicator 2:** | **Gap between highest and lowest deprivation quintile in healthy life expectancy at birth** |

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| **Responsible Statistician:**  | Bill Stewart, Department of Health |
| **Web Link to Statistical Publication:** | <https://www.health-ni.gov.uk/publications/draft-programme-government-indicator-2-healthy-life-expectancy> gap https://www.health-ni.gov.uk/articles/health-inequalities-statistics |
| **Frequency of update:** | Annual |
| **Time lag:** | Approx. 10 months after the end of fieldwork  |
| **Data Source:** | Health Survey Northern Ireland, Interim Life Tables (Demography Methodology Branch), Labour Force Survey Population Estimates (DFP), Mid-Year Population Estimates (Demography Methodology Branch), NI Multiple Deprivation Measure (NISRA). |
| **National Statistics Status** | Official Statistics |
| **Quality Report:** | N/A |
| **Historic Data available from:** | 2010-12 |
| **Time-series trend:**  |

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|  | Male HLE Gap | Female HLE Gap |
| 2010-12 | 11.9 years | 12.8 years |
| 2011-13 | 11.8 years | 14.0 years |
| 2012-14 | 12.2 years | 14.6 years |
| 2013-15 | 11.9 years | 14.3 years |
| 2014-16 | 13.7 years | 13.0 years |
| 2015-17 | 14.3 years | 14.5 years |

 |
| **For Survey Data** **Sample size and confidence interval for the latest available year:** | Sample size Most Deprived: 2,783 (both genders), Sample size Least Deprived: 3,000 (both genders).Confidence intervals: Most Deprived Males +/- 2.1 years, Least Deprived Males +/- 1.6 years, Most Deprived Females +/- 1.8 years, Least Deprived Females +/- 1.6 years. |
| **UK/RoI/International comparisons:** | UK: availableUK Regional: availableRoI: availableInternational (please specify countries): European countries, Australia, USA, China, Japan.Comparisons are not always directly comparable due to difference in surveying methods and calculation. |
| **Issues in relation to this data, e.g. data limitations, future data availability, changes to methodology**  | * Comparisons with other countries are not always directly comparable due to difference in surveying methods and calculation.
* Data is not robust below deprivation quintile level and is subject to confidence limits.
* Figure is based on Health Survey Northern Ireland (HSNI) participants’ self-reporting of health status and may be affected by any changes to sampling or surveying methods that may occur in the future.
* Information is reliant on the continuation of the HSNI and inclusion of the general health question.
* Communal establishment data from the census is excluded from the calculation.
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| **Is this measure being used to monitor performance against your current/latest Departmental/ Agency Plan** | Included within Public Health strategy for NI |
| **If yes, please specify any particular baseline point/year for the measure which is being for performance monitoring purposes** | 2010-12 |

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| --- | --- |
| **Technical Assessment Panel** |  |
| **Baseline Year** | 2012-14 |
| **Criteria for reporting change from the baseline** | Either (a) A statistically significant change or (b) A consistent (+ or -) change in the data over 4 consecutive years\* For an improvement to be reported, the trend in the lowest quintile must be steady or upward |

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| **Available groupings\*** | **Yes/No** | **Notes** |
|  **NI Level** | Yes |  |
| **Parliamentary Constituency level** | No |  |
| **Local Government District (2014) level** | No |  |
| **Deprivation Quintile** | Yes |  |
| **NISRA Geography Urban/Rural Measure**  | Yes |  |
| **Gender** | Yes |  |
| **Age** | Not appropriate |  |
| **Marital Status** | No |  |
| **Religion** | No |  |
| **Political Opinion** | No |  |
| **Disability** | No |  |
| **Dependants** | No |  |
| **Sexual Orientation** | No |  |
| **Racial Group** | No |  |
| **Lowest level geography at which the measure is available:** | Most and least deprived quintiles |

\* Due to confidentiality constraints, in some instances breakdowns may not be available due to small numbers