

## GVA per Hour Worked and GVA per Filled Job<sup>1</sup>: Midlands

### In Summary:

- In 2021, unsmoothed GVA per hour for the overall Midlands Engine area was £33.80. Since 2020, the Midlands Engine area decreased by 0.5% (-£0.17), the UK decreased by 0.8% (-£0.32). When compared to 2019, GVA per hour in the Midlands Engine area increased by 7.0% (+£2.21) while the UK increased by 6.9% (+£2.50). In 2021, UK unsmoothed GVA per hour was £38.68 meaning the Midlands Engine area had a shortfall of £4.88.
- In 2021, unsmoothed GVA per filled job for the overall Midlands Engine area was £52,166. Since 2020, the Midlands Engine area increased by 7.6% (+£3,692), the UK increased by 7.3% (+£4,095). When compared to 2019, GVA per filled job in the Midlands Engine area increased by 3.9% (+£1,964) while the UK increased by 3.4% (+£1,973). In 2021, UK unsmoothed GVA per job filled was £60,340 meaning the Midlands Engine area had a shortfall of £8,174.

### Full Brief

#### GVA per hour<sup>2</sup>

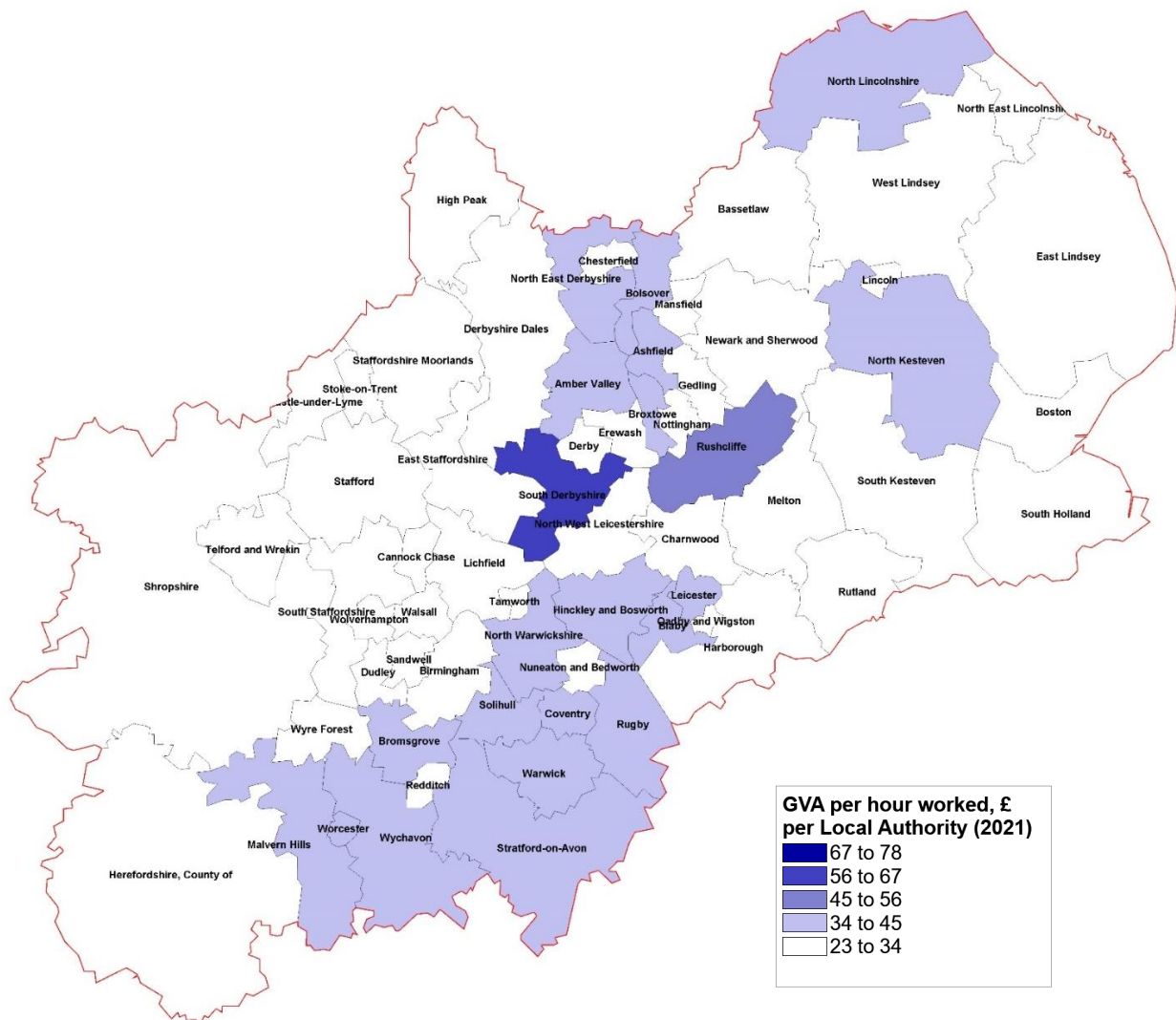
- In 2021, unsmoothed GVA per hour for the overall Midlands Engine area<sup>3</sup> was £33.80. Since 2020, the Midlands Engine area decreased by 0.5% (-£0.17), the UK decreased by 0.8% (-£0.32). When compared to 2019, GVA per hour in the Midlands Engine area increased by 7.0% (+£2.21) while the UK increased by 6.9% (+£2.50). In 2021, UK unsmoothed GVA per hour was £38.68 meaning the Midlands Engine area had a shortfall of £4.88.
- Across all local authorities, GVA per hour is only available on a smoothed basis. The UK smoothed GVA per hour was £38.33 in 2021. Within the Midlands Engine, 9 local authorities were above the UK figure with South Derbyshire the highest at £62.89.
- Since 2020, UK smoothed GVA per hour increased by 1.5%. Within the Midlands Engine, 8 local authorities decreased in smoothed GVA per hour, the highest value decrease was in Melton by £0.76 down to Charnwood and East Staffordshire, both falling by £0.03 (other local authorities include; North West Leicestershire, Staffordshire Moorlands, Rugby, Stratford-on-Avon and Solihull). Cannock Chase remained at the same level. At the other end of the scale, where 56 local authorities increased, South Derbyshire had the largest rise by £2.18 which was followed by Bromsgrove with £1.65 (to £40.07).
- When compared to 2019, UK smoothed GVA per hour increased by 4.5%. Within the Midlands Engine, 7 local authorities decreased in smoothed GVA per hour, the highest value decrease was in Melton by £1.03 down to East Staffordshire falling by £0.19 (other local authorities include; North West Leicestershire, Rugby, Stratford-on-Avon and Solihull). At the other end of the scale, where 58 local authorities increased, South Derbyshire had the largest rise by £6.44 which was followed by Bromsgrove with £4.51.
- In 2021, smoothed GVA per hour for the West Midlands region was £33.35. Since 2020, the West Midlands region increased by 1.3% (+£0.42) and when compared to 2019, GVA per hour increased by 3.9% (+£1.25). In 2021, smoothed GVA per hour for the East Midlands region was £33.22. Since 2020, the East Midlands region increased by 1.7% (+£0.55) and when compared to 2019, GVA per hour increased by 5.3% (+£1.66).

<sup>1</sup> Source: Office for National Statistics (ONS), [Subregional productivity in the UK: June 2023](#)  
Please note, the data is classified as Experimental Statistics.

<sup>2</sup> GVA per hour worked divides GVA by the total hours worked by the workforce in the area.

<sup>3</sup> An overall Midlands Engine figure has been calculated and is only available on an unsmoothed basis.

## Smoothed GVA per Hour by Local Authority within the Midlands Engine 2021:



### GVA per Filled Job<sup>4</sup>

- In 2021, unsmoothed GVA per filled job for the overall Midlands Engine area<sup>5</sup> was £52,166. Since 2020, the Midlands Engine area increased by 7.6% (+£3,692), the UK increased by 7.3% (+£4,095). When compared to 2019, GVA per filled job in the Midlands Engine area increased by 3.9% (+£1,964) while the UK increased by 3.4% (+£1,973). In 2021, UK unsmoothed GVA per job filled was £60,340 meaning the Midlands Engine area had a shortfall of £8,174.
- Across all local authorities, GVA per job filled is only available on a smoothed basis. The UK smoothed GVA per job filled was £58,327 in 2021. Within the Midlands Engine, 8 local authorities were above the UK figure with South Derbyshire the highest at £93,057.
- Since 2020, UK smoothed GVA per job filled increased by 0.7%. Within the Midlands Engine, 15 local authorities decreased in smoothed GVA per job filled, the highest value decrease was in Melton by £806 down to Coventry falling by £28. At the other end of the scale, where 50 local authorities increased, South Derbyshire had the largest rise by £2,012 which was followed by Chesterfield with £1,623 (to £50,416).

<sup>4</sup> GVA per filled job allocates GVA to the number of jobs in the area.

<sup>5</sup> An overall Midlands Engine figure has been calculated and is only available on an unsmoothed basis.

- When compared to 2019, UK smoothed GVA per job filled increased by 1.5%. Within the Midlands Engine, 16 local authorities decreased in smoothed GVA per job filled, the highest value decrease was in North West Leicestershire by £1,848 down to Oadby & Wigston falling by £7. At the other end of the scale, where 49 local authorities increased, South Derbyshire had the largest rise by £6,240 which was followed by Chesterfield with £4,065.
- In 2021, smoothed GVA per job filled for the West Midlands region was £50,316. Since 2020, the West Midlands region increased by 0.5% (+£240) and when compared to 2019, GVA per job filled increased by 0.8% (+£406). In 2021, smoothed GVA per job filled for the East Midlands region was £49,855. Since 2020, the East Midlands region increased by 0.9% (+£427) and when compared to 2019, GVA per job filled increased by 2.1% (+£1,025).