

Industry Overview

Emsi Q1 2020 Data Set

November 2020

Parameters

Industries:

14 items selected. See Appendix A for details.

Regions:

32 items selected. See Appendix B for details.

Timeframe: 2019 - 2020

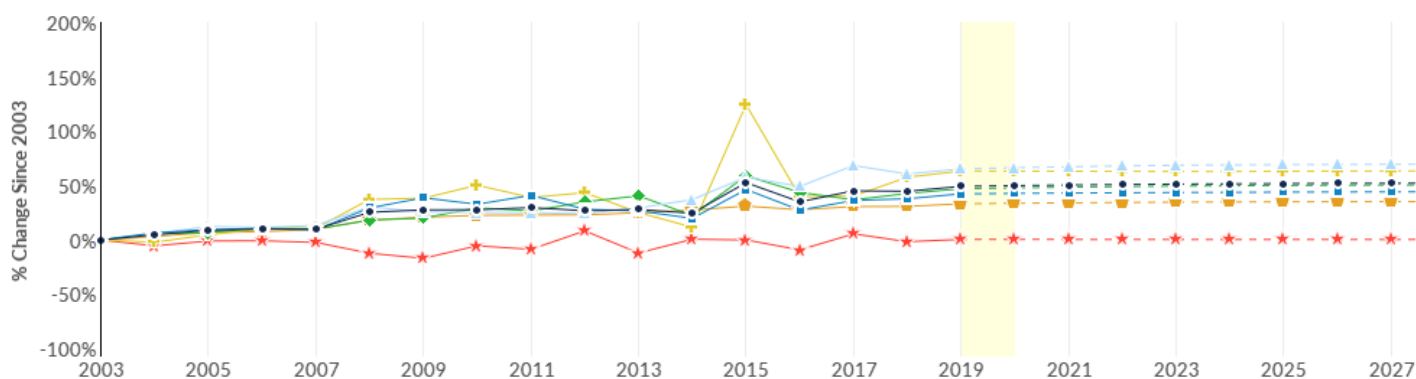
Datarun: 2020.1 - Employees and Proprietors

14 Industries in LEP - South East (revised) (2015)

Industry Summary for 14 Industries

<p>152,777 Jobs (2019) 12% above National average</p>	<p>+0.4% % Change (2019-2020) Nation: +0.4%</p>	<p>£22,587 Avg. Wages Per Job (2019) Nation: £22,984</p>
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Regional Trends

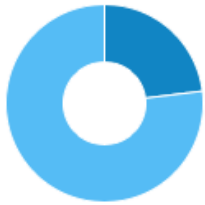


Region	2019 Jobs	2020 Jobs	Change	% Change
● Region	152,777	153,458	681	0.4%
■ Kent CC	55,659	55,806	147	0.3%
▲ Essex CC	54,701	55,048	347	0.6%
◆ East Sussex CC	23,618	23,736	118	0.5%
+ Medway CC	8,501	8,494	-7	-0.1%
★ Southend-on-Sea	5,999	5,996	-3	-0.1%
◆ Nation	2,597,592	2,606,820	9,228	0.4%

Occupations Employed by these Industries

Description	Employed in Industry Group (2019)	% of Total Jobs in Industry Group (2019)
Care workers and home carers	41,221	27.0%
Nurses	7,389	4.8%
Nursery nurses and assistants	5,674	3.7%
Nursing auxiliaries and assistants	5,139	3.4%
Welfare and housing associate professionals n.e.c.	4,780	3.1%

National Industry Gender Breakdown



Gender	2016 Jobs
Males	23.0%
Females	77.0%

National Industry Age Breakdown



Age	2016 Jobs
16-24	10.5%
25-34	20.9%
35-44	21.1%
45-54	27.7%
55-64	16.7%
65+	3.0%

Gross Value Added (GVA)

£2.7b Earnings (2016)	£964.3m Capital Income (2016)	£18.6m Taxes on Production less Subsidies (2016)	£3.7b Total GVA (2016)
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Industry Requirements

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Other social work activities without accommodation n.e.c.	£190,720,619	£59,924,270	£250,644,889
Temporary employment agency activities	£99,527,840	£57,747,042	£157,274,882
Other research and experimental development on natural sciences and engineering	£62,573,355	£61,652,313	£124,225,667
Social work activities without accommodation for the elderly and disabled	£106,697,688	£15,394,334	£122,092,021
Other residential care activities	£118,678,965	£2,503,574	£121,182,539

Appendix A - Industries

Code	Description
3250	Manufacture of medical and dental instruments and supplies
7219	Other research and experimental development on natural sciences and engineering
7220	Research and experimental development on social sciences and humanities
8412	Regulation of the activities of providing health care, education, cultural services and other social services, excluding social security
8430	Compulsory social security activities
8623	Dental practice activities
8690	Other human health activities

Code	Description
8710	Residential nursing care activities
8720	Residential care activities for learning disabilities, mental health and substance abuse
8730	Residential care activities for the elderly and disabled
8790	Other residential care activities
8810	Social work activities without accommodation for the elderly and disabled
8891	Child day-care activities
8899	Other social work activities without accommodation n.e.c.

Appendix B - Regions

Code	Description
E06000033	Southend-on-Sea
E06000034	Thurrock
E06000035	Medway
E07000061	Eastbourne
E07000062	Hastings
E07000063	Lewes
E07000064	Rother
E07000065	Wealden
E07000066	Basildon
E07000067	Braintree
E07000068	Brentwood
E07000069	Castle Point
E07000070	Chelmsford
E07000071	Colchester
E07000072	Epping Forest
E07000073	Harlow

Code	Description
E07000074	Maldon
E07000075	Rochford
E07000076	Tendring
E07000077	Uttlesford
E07000105	Ashford
E07000106	Canterbury
E07000107	Dartford
E07000108	Dover
E07000109	Gravesham
E07000110	Maidstone
E07000111	Sevenoaks
E07000112	Shepway
E07000113	Swale
E07000114	Thanet
E07000115	Tonbridge and Malling
E07000116	Tunbridge Wells

Appendix C - Data Sources and Calculations

Input-Output Data

This report contains data from Emsi's Input-Output model. It is based on data from Office for National Statistics's Input-Output supply and use tables, Census flows data, UK Business Counts from BRES, and several Emsi in-house data sets.