

Small & Emerging Outsourced Manufacturing Activities



To better understand the outsourcing practices used by respondents' companies, ISR asked research participants to provide an estimate for each of the activities shown below. Respondents from small and emerging biopharma companies rely heavily on CMOs for manufacturing activities. On average, 65% or more of the manufacturing activities listed below are outsourced. Small molecule API is outsourced at the highest rate, with 83% outsourced on average and roughly two-thirds of respondents indicated 81-100% of small molecule API manufacturing is outsourced.

"Please estimate what percentage of the following manufacturing activities is currently outsourced." (n=42)*
**Only asked of respondents whose companies outsource manufacturing. These data should not be interpreted as industry-wide outsourcing rates, rather these are aggregate rates specific to the outsourcing community.*

