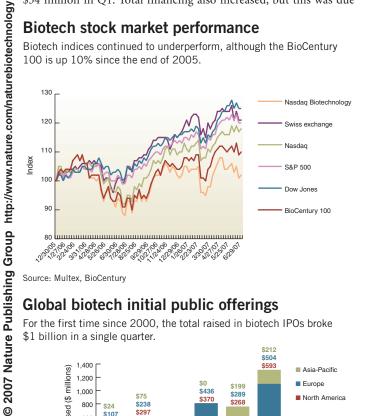
IPOs break \$1 billion in Q2

Stacy Lawrence

For the first time since 2000, the quarterly total raised in initial public offerings (IPOs) exceeded \$1 billion. There were more IPOs in every region, and the average amount raised jumped to \$62 million from \$54 million in Q1. Total financing also increased, but this was due almost entirely to an enormous debt financing by Amgen (Thousand Oaks, CA, USA). Venture capital financing settled back from its peak to the levels of previous quarters. Biotech stock indices continued to underperform.

Biotech stock market performance

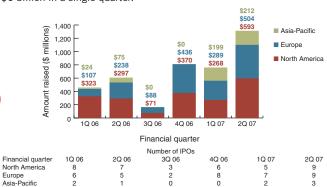
Biotech indices continued to underperform, although the BioCentury 100 is up 10% since the end of 2005.



Source: Multex, BioCentury

Global biotech initial public offerings

For the first time since 2000, the total raised in biotech IPOs broke \$1 billion in a single quarter.



Source: BioCentury

Global biotech venture capital investment

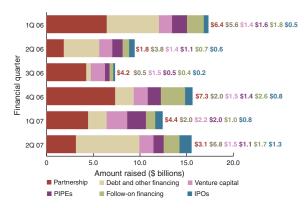
After a big increase in Q1, venture financings settled back to ~\$1.5 billion.



Source: BioCentury

Global biotech industry financing

Total financing rebounded in Q2, driven entirely by Amgen's \$4 billion debt deal.



Partnership figures are for deals involving a U.S. company. PIPEs, private investment in public equity. Source: BioCentury, Burrill & Company

Notable Q2 biotech deals

IPOs

| Company (lead underwriters) | Amount raised (\$ millions) | in stock price since offer ¹ | Date launched |
|---------------------------------|-----------------------------|--|---------------|
| Addex Pharmaceuticals (Lehman) | 111.5 | -10 | 21-May |
| Orexigen Therapeutics | 96.6 | 25 | 26-Apr |
| (Merrill Lynch, J.P. Morgan) | | | |
| Biodel (Morgan Stanley) | 86.3 | 32 | 10-May |
| Metabolic Explorer (Fortis) | 79.8 | 17 | 10-Apr |
| Amicus Therapeutics | 75.0 | -23 | 31-May |
| (Morgan Stanley, Merrill Lynch) | | | |
| Exigon (Danske Markets) | 72.2 | -3 | 25-May |
| Sirtris (J.P. Morgan) | 69.0 | -1 | 23-May |
| Venture capital | | | |

| Amount invested | | | | | |
|--------------------------|---------------|-----------------|-------------|--|--|
| Company | (\$ millions) | Financing round | Date closed | | |
| Portola Pharmaceuticals | 70 | 3 | 7-May | | |
| Aveo Pharmaceuticals | 53 | 4 | 3-May | | |
| Surface Logix | 52 | 4 | 3-Apr | | |
| Arete Therapeutics | 51 | 1 | 23-May | | |
| Noxxon Pharma | 51 | 3 | 3-May | | |
| Mergers and acquisitions | | | | | |

| mergers and acquisitions | | | |
|--------------------------|--------------|---------------------|------------------|
| Target | Acquirer | Value (\$ millions) | Date announced |
| Cytyc | Hologic | 6,200 | 20-May |
| Ventana Medical Systems | Roche | 3,000 | 25-Jun |
| Digene | Qiagen | 1,600 | 3-Jun |
| llypsa | Amgen | 420 | 4-Jun |
| DiaMed | Bio-Rad | 392 | 16-May |
| | Laboratories | | |
| Bioenvision | Genzyme | 345 | 29-May |
| Alantos Pharmaceuticals | Amgen | 300 | 6-Jun |
| NimbleGen | Roche | 273 | 28-Jun |
| Licensing/collaboration | | | |
| Researcher | Investor | Value (\$ millions) | Deal description |
| Anticono | Manager | 000 | Linnar |

| Researcher | Investor | Value (\$ millions) | Deal description |
|----------------------|-----------------|---------------------|---------------------------|
| Antisoma | Novartis | 890 | License |
| Renovo Group | Shire | 825 | License |
| Oxford BioMedica | Sanofi-Aventis | 688 | License and collaboration |
| Cytos Biotechnology | Novartis | 496 | License and collaboration |
| Aveo Pharmaceuticals | Schering-Plough | 478 | License and collaboration |

As of July 5; deals listed include only those that comply with Nature Biotechnology's definition of a biotech

Stacy Lawrence is a senior writer at BioCentury