COVANCE GROWS EPS 26% TO \$0.39/SHARE

Revenue Growth of 10.5%; Operating Margin at 14.1%; Backlog Grows 21% to \$1.32 Billion

Princeton, New Jersey, October 20, 2004 — Covance Inc. (NYSE: CVD) today reported earnings for its third quarter ended September 30, 2004 of \$0.39/diluted share, 26% growth over the same period in 2003.

"During the quarter revenue growth increased and our ongoing focus on productivity improvement expanded operating margins to 14.1%. In addition, our continued strong order performance led to backlog growth of 21% year-on-year," said Chris Kuebler, Covance's Chairman and CEO. "This quarter's performance was again led by Early Development posting stronger than forecasted results, including record operating margins of 23.9% and solid top-line growth of 15.7%. Late-Stage Development top-line returned to growth as revenues increased 6.2% over the prior year and operating margins grew to 16.0%. Our Central Laboratory services saw a sequential increase in kit volume, although somewhat less than forecasted as a result of slower patient enrollment in a few large projects. Clinical Development results in the quarter benefited from gains recognized upon the conclusion of a few large fixed-price projects. Clinical Development also experienced strong net orders in the quarter which will require us to significantly increase hiring as we prepare to service these new projects. As is commonly the case, some service lines performed in excess of our expectations and some others performed modestly below our expectations during the quarter. Our balanced portfolio of leading drug development services led us to grow earnings 26% and revenues 10.5% over the prior year."

Mr. Kuebler added, "Our 2004 earnings expectation continues to be at least \$1.51 per share. In addition, our focus on operational and service excellence and our healthy backlog of orders lead us to target 2005 earnings per share in the range of \$1.81-\$1.86. This earnings expectation would represent the fifth consecutive year of EPS growth of 20% or higher. Covance's management team looks forward to providing the investment community with additional insight to our business and 2005 plans during our Investor Day on November 10."

"We drove strong order growth again in the third quarter as we continued to realize the benefits of our expanded sales team and repeat work from clients," said Joe Herring, Covance's President and COO. "In Early Development we have successfully pursued projects that allow for more strategic use of our world-class facilities and staff, including signing another multi-year, dedicated space agreement with a top ten pharmaceutical company during the third quarter. To support our future growth, we are pleased to announce that we have begun a significant facility expansion in Madison, Wisconsin. We expect to bring this new toxicology capacity online in a controlled fashion starting in mid-2006, as market demand requires. This modular approach allows us to flexibly manage the costs, such as the hiring of new staff and the completion and equipping of shell space, associated with bringing new capacity to the marketplace."

Mr. Herring added, "In Late-Stage Development, we continue to win new projects that integrate our service offerings in unique ways. For example, in the third quarter we were selected as one of just two preferred clinical development providers by a top ten pharmaceutical company based on the depth and breadth of our Late-Stage Development services portfolio. To continue the development and implementation of our integrated services strategy and to bring even more focus to service delivery, we are pleased to announce the promotion of Rick Cimino to the new role of Corporate Senior Vice President and President of Clinical Development, Periapproval, and Central Diagnostics Services. Rick has had a profound effect on our Central Diagnostics service offering since joining Covance last year, and we are expanding his leadership reach across these three important services. Prior to joining Covance, Rick served as General Manager, Americas Health Imaging Group, and Corporate Vice President of Eastman Kodak Company."

Consolidated Results

(\$ in millions except EPS)	3Q04	3Q03	Change	2004 YTD	2003 YTD	Change
Net Revenues	\$256.3	\$232.0	10.5%	\$751.6	\$699.2	7.5%
Reimbursable Out-of-Pockets	\$7.6	\$7.9		\$22.5	\$26.0	
Total Revenues	\$263.9	\$239.9		\$774.1	\$725.2	
Costs and Expenses	\$220.2	\$202.2	8.9%	\$649.4	\$613.7	5.8%
Reimbursable Out-of-Pockets	\$7.6	\$7.9		\$22.5	\$26.0	
Total Costs and Expenses	\$227.8	\$210.1		\$671.9	\$639.7	
Operating Income	\$36.1	\$29.8	21.2%	\$102.2	\$85.5	19.5%
Operating Margin %	14.1%	12.8%		13.6%	12.2%	
Net Income	\$25.2	\$19.5	29.0%	\$70.6	\$55.7	26.9%

\$1.09

Net revenues for the third quarter of 2004 increased 10.5% to \$256.3 million compared to \$232.0 million in the third quarter of 2003. Year-to-date net revenues increased 7.5% to \$751.6 million compared to \$699.2 million in the prior year.

Costs and expenses for the third quarter of 2004 increased 8.9% to \$220.2 million compared to \$202.2 million in the third quarter of 2003. Year-to-date, costs and expenses increased 5.8% to \$649.4 million compared to \$613.7 million in the prior year.

Consolidated operating income for the third quarter of 2004 increased 21.2% to \$36.1 million compared to \$29.8 million in the third quarter of 2003. Operating margin for the third quarter of 2004 was 14.1% compared to 12.8% for the third quarter of last year and 13.6% in the previous quarter. Year-to-date, operating income increased 19.5% to \$102.2 million compared to \$85.5 million in the prior year.

Net income for the third quarter of 2004 increased 29.0% to \$25.2 million or \$0.39/diluted share compared to \$19.5 million or \$0.31/diluted share for the third quarter of last year. Yearto-date, net income increased 26.9% to \$70.6 million or \$1.09/share compared to \$0.89/share for the same period in 2003.

Operating Segment Results

Early Development

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(\$in millions)	3Q04	3Q03	Change	2004 YTD	2003 YTD	Change
Net Revenues	\$121.1	\$104.7	15.7%	\$357.1	\$303.3	17.7%
Operating Income	\$28.9	\$23.1	25.5%	\$83.8	\$61.3	36.6%
Margin %	23.9%	22.0%		23.5%	20.2%	

The Company's Early Development segment includes preclinical toxicology, analytical chemistry, and Phase I clinical trial services. Early Development net revenues for the third quarter of 2004 grew 15.7% to \$121.1 million compared to \$104.7 million in the third quarter of 2003, led by strong performances in our toxicology, chemistry and North American Phase I services. Our European Phase I services, based in Leeds, England, continues to be negatively impacted by the European Clinical Trial Directive. Year-to-date, net revenues grew 17.7% to \$357.1 million compared to \$303.3 million in the prior year.

Operating income for the third quarter of 2004 increased 25.5% to \$28.9 million compared to \$23.1 million for the third quarter of last year. Operating margin for the third quarter of 2004 was 23.9% versus 22.0% in the third quarter of the prior year and 23.1% last quarter. Year over year operating margin improvement was relatively broad-based and reflected continued strong performances in our toxicology, chemistry and North American Phase I services. Year-to-date, operating margins were 23.5% compared to 20.2% in the prior year.

Late-Stage Development

(\$in millions)	3Q04	3Q03	Change	2004 YTD	2003 YTD	Change
Net Revenues	\$135.2	\$127.3	6.2%	\$394.5	\$395.8	-0.3%
Operating Income	\$21.7	\$18.8	15.1%	\$59.6	\$58.9	1.2%
Margin %	16.0%	14.8%		15.1%	14.9%	

The Late-Stage Development segment includes central laboratory, Phase II-III clinical development, commercialization services (Phase IV studies and health economics and outcomes services), and central diagnostic services. Late-Stage Development net revenues for the third quarter of 2004 grew 6.2% to \$135.2 million compared to \$127.3 million in the third quarter of 2003. Contributing to revenue growth were robust performances by Central Diagnostics Services and Health Economics and Outcomes Services. Central Laboratories increased revenues on a sequential basis as new orders won last year began to convert to revenue, albeit somewhat less than expected due to slower building of patient enrollment in a few key projects. Year-todate net revenues were \$394.5 million compared to \$395.8 million in the prior year.

Operating income for the third quarter of 2004 grew 15.1% to \$21.7 million compared to \$18.8 million in the third quarter of the prior year. Operating margin for the third quarter of 2004 was 16.0% versus 15.0% last quarter and 14.8% in the third quarter of the prior year. Central Diagnostics Services and Health Economics and Outcomes Services had particularly strong operating margin performances in the quarter.

Corporate Information

The Company's backlog was \$1.32 billion at September 30, 2004 compared to \$1.26 billion at June 30, 2004 and \$1.09 billion at September 30, 2003. Backlog increased both sequentially and year over year in both Early Development and Late-Stage Development. Cancellations were somewhat below historical levels.

The Company reported an increase of \$8.5 million in cash and cash equivalents in the quarter to \$161.1 million at September 30, 2004 from \$152.6 million at June 30, 2004 and continues to have no debt outstanding. During the quarter the company repurchased 560,300 shares of its common stock under its Board authorized repurchase program at a total cost of \$20.0 million. Year-to-date, the company has repurchased 2,655,300 shares of its common stock at a total cost of \$86.9 million.

Capital expenditures for the third quarter were \$14.3 million and totaled \$37.6 million in the first nine months of 2004. Free cash flow (cash from operations less capital spending) was \$26.1 million in the quarter and \$56.2 million year to date. We expect 2004 capital spending to be approximately \$60 million and 2004 free cash flow to be approximately \$80 million.

Net Days Sales Outstanding (DSO) were 56 days at September 30, 2004 versus 52 days at June 30, 2004 and 49 days at September 30, 2003.

Covance, with headquarters in Princeton, New Jersey, is one of the world's largest and most comprehensive drug development services companies with 2003 net revenues of \$940 million, global operations in 18 countries, and approximately 6,600 employees worldwide. Much more informtaion about Covance can be found throughout the site, including our products and services , other recent press releases, and SEC filings.

Statements contained in this press release, which are not historical facts, such as statements about prospective earnings, savings, revenue, operations, revenue and earnings growth and other financial results are forward-looking statements pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. All such forward-looking statements including the statements contained herein regarding anticipated trends in the Company's business are based largely on management's expectations and are subject to and qualified by risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements. These risks and uncertainties include, without limitation, competitive factors, outsourcing trends in the pharmaceutical industry, levels of industry research and development spending, the Company's ability to continue to attract and retain qualified personnel, the fixed price nature of contracts or the loss of large contracts, risks associated with acquisitions and investments, the Company's ability to increase order volume, the pace of translation of orders into revenue in late-stage development services, and other factors described in the Company's filings with the Securities and Exchange Commission including its Annual Report on Form 10-K and Quarterly Reports on Form 10-Q. The Company undertakes no duty to update any forward looking statement to conform the statement to actual results or changes in the Company's expectations.

Financial Exhibits follow

COVANCE INC.

INCOME STATEMENTS

FOR THE THREE AND NINE MONTHS ENDED SEPTEMBER 30, 2004 AND 2003 (Dollars in thousands, except per share data)

(UNAUDITED)

Net revenues Reimbursable out-of-pockets Total revenues		Months 2004 256,334 7,602 263,936	\$ Sept 30 2003 231,954 7,897 239,851	Nine \$	Months 2004 751,572 22,481 774,053	\$ Sept 30 2003 699,188 26,057 725,245
Costs and expenses: Cost of revenue Reimbursed out-of-pocket expenses Selling, general and administrative Depreciation and amortization Total		169,254 7,602 39,746 11,220 227,822	154,789 7,897 36,109 11,263 210,058		497,950 22,481 116,993 34,411 671,835	473,517 26,057 106,251 33,874 639,699
Income from operations		36,114	29,793		102,218	85,546
Other (income) expense, net: Interest (income) expense, net Foreign exchange transaction loss, nother (income) expense, net	net	(681) 296 (385)	27 313 340		(1,425) 714 (711)	211 334 545
Income before taxes and equity		36,499	29,453		102,929	85,001

Taxes on income		11,667		10,035		33,068		29,658
Equity investee earnings		341		92		776		339
Net income	\$	25,173	\$	19,510	\$	70,637	\$	55,682
Basic earnings per share	\$	0.40	\$	0.32	\$	1.13	\$	0.90
Weighted average shares outstanding - basic	62,4	107,776	61	,679,462	62,	505,003	6	1,569,954
Diluted earnings per share	\$	0.39	\$	0.31	\$	1.09	\$	0.89
Weighted average shares outstanding – diluted	64,5	70,014	62	2,674,600	64,	697,286	6	2,734,837

COVANCE INC. CONSOLIDATED BALANCE SHEETS

SEPTEMBER 30, 2004 and DECEMBER 31, 2003

(Dollars in thousands)

ASSETS	-	ember 30 2004 NAUDITED)	Dec	December 31 2003			
Current Assets: Cash & cash equivalents Accounts receivable, net Unbilled services Inventory Deferred income taxes Prepaid expenses and other current Total Current Assets	\$ assets	161,087 161,537 64,120 37,437 8,232 47,409 479,822	\$	171,600 156,799 44,053 39,926 6,230 31,246 449,854			
Property and equipment, net Goodwill, net Other assets Total Assets	\$	287,653 56,876 37,924 862,275	\$	284,413 56,876 16,482 807,625			
LIABILITIES and STOCKHOLDERS' EQUITY Current Liabilities: Accounts payable Accrued payroll and benefits Accrued expenses and other current liabilities Unearned revenue Income taxes payable Total Current Liabilities	\$	21,050 59,106 36,744 68,759 11,724 197,383	Ş	20,129 50,433 37,035 82,227 189,824			
Deferred income taxes Other liabilities Total Liabilities		36,415 19,863 253,661		36,776 17,044 243,644			
Stockholders' Equity: Common stock Paid-in capital Retained earnings Cumulative translation adjustment Treasury stock Total Stockholders' Equity Total Liabilities and Stockholders' Equity	\$	691 268,076 465,882 22,673 (148,708) 608,614 862,275	\$	663 199,534 395,245 21,960 (53,421) 563,981 807,625			

COVANCE INC.

CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2004 AND 2003

(Dollars in thousands)

(UNAUDITED)

Ni	ne	Months	Ended 2004	Septe	mber 30 2003
Cash flows from operating activities: Net income		\$ 70	,637	\$	55,682
Adjustments to reconcile net income to net cash provided by operating activities:		2.4	411		22 074
Depreciation and amortization Stock issued under employee benefit			,411		33,874
and stock compensation plans Deferred income tax provision			,984 ,363)		9,886 4,692
Other Changes in operating assets and liabiliti	es:	:	(422)		255
Accounts receivable Unbilled services		(4	1,738) 0,067)		16,628 (10,917)
Inventory Accounts payable			921		1,859 (4,950)
Accrued liabilities Unearned revenue			3,382 3,468)		(10,649) (23,851)
Income taxes payable Other assets and liabilities, net		22	,176 ,155)		5,516 (917)
Net cash provided by operating activities			, 787		77,108

Cash flows from investing activities:

Investment in affiliate Capital expenditures Other, net Net cash used in investing activities	(20,741) (37,623) 109 (58,255)	(48,726) (18) (48,744)	
Cash flows from financing activities:			
Stock issued under employee stock purchase and option plans	49,134	17,420	
Purchase of treasury stock	(95,287)	(13,931)	
Net cash (used in) provided	(46,153)	3,489	
by financing activities	(10,100)	0,103	
Effect of exchange rate changes on cash	108	3,150	
Net change in cash and cash equivalents	(10,513)	35,003	
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Cash and cash equivalents, beginning of period	171,600	75,913	
cash and cash equivalence, beginning of period	171,000	,3,313	
Cash and cash equivalents, end of period	\$ 161,087	\$ 110,916	
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