

DEPARTMENT OF VETERANS AFFAIRS MEDICAL EQUIPMENT DIVISION AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICE LIST

Federal Supply Schedule FSC Group 66, Part III "Cost Per Test" Clinical Laboratory Analyzers

Contract Number: **V797P-7347A**

Contractor:
Roche Diagnostics Corporation
9115 Hague Rd, P.O. Box 50457
Indianapolis, IN 46250-0457
(317) 521-2000
Fax: (800) 722-7222 (Customer Service)
www.roche-diagnostics.us

Contract Period: May 15, 2011 through
Dec 14, 2016

Size of Business: Large

FSC Class: 6630

INFORMATION FOR ORDERING ACTIVITIES Supplement # 5 Effective: May 15, 2016

- | | | | | | | | | | | | | | | | | | |
|---|------------------------------|-------------------|----------------|-------------------|-----------------------|--|--------------------------------------|--------------|--|--------------|-------------------------------|---------|------------|----------------|------------------------|------------------------------|--|
| <p>1a. Special Item Numbers:</p> <p>605-1a COBAS c311, COBAS Integra® 400 Plus, 800 and COBAS c501,c502,c701,c702, Hitachi Modular D and P</p> <p>605-6a Elecsys® 2010, Elecsys e170, COBAS® e601,e602 and COBAS® e-411</p> <p>1b. Lowest Priced Model:</p> <p>605-1a Integra® 400 Plus</p> <p>605-6a Elecsys® 2010</p> <p>2. Maximum Order Limitation: None</p> <p>3. Minimum Order: None</p> <p>4. Geographic Coverage (Delivery Area):
48 Contiguous States, District of Columbia, Alaska, Hawaii, and Puerto Rico</p> <p>5. Points of Production:</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Indianapolis, IN</td> <td>Mannheim, Germany</td> </tr> <tr> <td>Branchburg, NJ</td> <td>Penzburg, Germany</td> </tr> <tr> <td>Rotkreuz, Switzerland</td> <td></td> </tr> </table> <p>6. Discount from List Price: Prices shown herein are net (discounts deducted)</p> <p>7. Quantity Discounts: Tier discount pricing set forth within tables</p> <p>8. Prompt Payment Terms: Net 30 days</p> <p>9a. Government Credit Card Accepted up to Micro-purchase level of \$25K: Yes</p> <p>9b. Government Credit Card Accepted above the Micro-purchase level: Yes, with prior approval from Contracting Officer</p> <p>10. Foreign Items:</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Hitachi Modular Analyzer & Reagents:</td> <td>US & Germany</td> </tr> <tr> <td>Integra Analyzer & Reagents COBAS® 6000, 8000:</td> <td>US & Germany</td> </tr> <tr> <td>Elecsys® Analyzer & Reagents:</td> <td>Germany</td> </tr> </table> <p>11a. Time of Delivery:</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Analyzers:</td> <td>25-75 days ARO</td> </tr> <tr> <td>Reagents and Supplies:</td> <td>10 days ARO except equipment</td> </tr> </table> | Indianapolis, IN | Mannheim, Germany | Branchburg, NJ | Penzburg, Germany | Rotkreuz, Switzerland | | Hitachi Modular Analyzer & Reagents: | US & Germany | Integra Analyzer & Reagents COBAS® 6000, 8000: | US & Germany | Elecsys® Analyzer & Reagents: | Germany | Analyzers: | 25-75 days ARO | Reagents and Supplies: | 10 days ARO except equipment | <p>11b. Expedited Delivery:
All items, except analyzers, available for expedited delivery. Freight prepaid & added.</p> <p>12. F.O.B Points:
Analyzers: FOB Destination (Within consignee's premises)
Reagents & Supplies: FOB Designation</p> <p>13. Ordering Address:
Roche Diagnostics Corporation
9115 Hague Rd, P.O. Box 50457
Indianapolis, IN 46250-0457</p> <p>14. Payment Addresses: Depending on the first three digits of the payers zip code, the remit is either: Each facility needs to review the invoices accordingly.
Roche Diagnostics Corporation
P.O. Box 120243 Dept. 0243
Dallas, TX 75312-0243
OR
Roche Diagnostics Corporation
Dept AT 952243
Atlanta, GA 31192-2243</p> <p>15. Warranty Provisions: Appendix B</p> <p>17. Terms of Government commercial credit card acceptance: None</p> <p>19. Terms and conditions of installation:
Within 2-40 days of instrument delivery. See page 3</p> <p>21. Service and distribution points:
Contact Roche Diagnostics Corporation</p> <p>22. List of Participating Dealers: None</p> <p>23. Preventative Maintenance:
Is the Contractor's responsibility</p> <p>25. DUNS Number: 00-18-24663</p> <p>26. CCR Registration: Registered</p> |
| Indianapolis, IN | Mannheim, Germany | | | | | | | | | | | | | | | | |
| Branchburg, NJ | Penzburg, Germany | | | | | | | | | | | | | | | | |
| Rotkreuz, Switzerland | | | | | | | | | | | | | | | | | |
| Hitachi Modular Analyzer & Reagents: | US & Germany | | | | | | | | | | | | | | | | |
| Integra Analyzer & Reagents COBAS® 6000, 8000: | US & Germany | | | | | | | | | | | | | | | | |
| Elecsys® Analyzer & Reagents: | Germany | | | | | | | | | | | | | | | | |
| Analyzers: | 25-75 days ARO | | | | | | | | | | | | | | | | |
| Reagents and Supplies: | 10 days ARO except equipment | | | | | | | | | | | | | | | | |

Supplement #5 extends the FSS through December 14th, 2016.

This price list includes a 0.5% fee imbedded into the price of each item in accordance with the Industrial Funding Fee.

Roche Diagnostics Corporation

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PROGRAM DEFINITIONS

Cost Per Kit (CPK)

Roche Diagnostics Corporation shall provide a kit price for each assay listed within Clinical Chemistry and Immunology section. The reagent kit price does not include costs covering (a) equipment and service, (b) standards, Roche manufactured controls, supplies, consumables/disposable items, parts, accessories and any other item required for proper operation of the contractor's equipment. (c) All necessary maintenance to keep the equipment in good operating condition (This element includes both preventive maintenance and emergency repairs). Government is allotted training for two (2) people per module at no charge. See training section for annual supplemental training details. Delivery, installation, and removal of equipment are included at no additional charge. All items under the CPK program are priced separately and are invoiced at time of shipment.

Cost Per Reportable Result (CPRR)

Roche Diagnostics Corporation shall provide a price for a reportable patient result. The per reportable result price shall include costs covering (a) equipment use, (b) all reagents, standards, Roche manufactured controls, supplies, consumable/disposable items, parts, accessories and any other item required for the proper operation of the contractor's equipment and necessary for the generation of a patient reportable result with the exception of those listed in the CPRR sections. The CPRR pricing does not include any third-party controls. In addition, the prices do not include those items approved for exclusion by the government such as printer paper, labels etc. This per patient reportable result price will also encompass all costs associated with dilution, repeat and confirmatory testing required to produce a single patient reportable result. It will also include the material to perform as well as all other costs associated with calibration and correlation study testing that is prescribed by National Committee for Clinical Laboratory Standards (NCCLS). (c) All necessary maintenance to keep the equipment in good operating condition (This element includes both preventive maintenance and emergency repairs) and (d) training for two (2) Government employees per module. See training section for annual supplemental training details. Delivery, installation, and removal of equipment are included at no additional charge.

In order to qualify for CPRR pricing, a facility must perform at least 150,000 Clinical Chemistry tests per year and/or 5,000 Immunology tests per year. Should a facility not meet this requirement, CPK pricing will be offered.

The cobas 8000 analyzer is only available via a CPRR contract and a minimum testing volume of 2.5 million tests per year is required.

PROGRAM OVERVIEW

CLINICAL LABORATORY ANALYZERS

Roche Diagnostics Corporation shall furnish all clinical laboratory analyzer equipment including: a) consumable supplies, standards, reagents and disposables; (b) installation; (c) emergency repair service and preventive maintenance; (d) computer interface; and (e) operator training for Government personnel; (f) up to a \$15K credit to be used towards a Water System (does not include System Maintenance), UPS and/or LIS. Any portion of the credit not applied to a Roche Diagnostic Corporations invoice during the first twelve (12) months following signature date will automatically expire.

Each model of clinical laboratory analyzer offered shall comply with all general requirements of FSS V797P-7347A. The equipment will regularly function without excessive malfunctions, breakdowns or service calls.

GENERAL REQUIREMENTS (Applicable for all equipment)

1. Roche Diagnostics Corporation shall provide new state-of-the-art equipment. Customer reserves right to request a remanufactured state-of-the-art equipment at an agreed upon discount. Discontinued models are not acceptable. Remanufactured equipment must be priced at time of request. No pricing in this supplement exists. Any models offered as remanufactured state-of-the-art equipment must have been inspected and tested to "new machine" standards. Upon request, Roche Diagnostics Corporation shall furnish a certified copy of the inspection and test reports.
2. Roche Diagnostics Corporation shall provide all upgrades to equipment hardware (not equipment itself) and operating system software, without additional charge to the Government. This excludes additional enhancement capabilities. These upgrades to the contractor's equipment shall be delivered to the Government site and installed within sixty (60) days of their issuance or date of first commercial availability.
3. The models being offered herein are in current production. "Equipment placed at an ordering activity under previous FSS 66 III contract is acceptable." For purposes of this FSS, "current production" shall mean that the clinical laboratory analyzer model is being manufactured as new equipment. Discontinued models that are only being made available as remanufactured equipment are not acceptable.
4. The offered model will be made available in the same condition of production (as newly manufactured and remanufactured state-of-the-art equipment) as offered for a period of at least one (1) year after the date of contract award.
5. Offered models shall perform satisfactorily at any laboratory temperature between 50 and 90 degrees Fahrenheit, (10 and 32 Celsius).
6. An operator's manual shall be furnished with each model supplied.

SITE PREPARATION

Site specifications will be ascertained through analysis of the published requirements in the manufacturer's literature. The Government shall prepare the site at its own expense and in accordance with the specifications furnished by Roche Diagnostics Corporation.

Roche Diagnostics Corporation shall inspect the site on the date and time acceptable to Government. Roche Diagnostics Corporation shall report to the Government the inspection dates, any rejections (the reasons therefore) and final inspection and acceptance results. The results will be utilized to assure that the instrument would be in the appropriate environment for optimum use.

DELIVERY AND INSTALLATION SCHEDULE OF EQUIPMENT

SIN No.	Analyzer	Delivery - # Days after Receipt of Order	Application Installation Specialist - # Days after Field Service Rep Install
605-1a	Clinical Chemistry		
	cobas c311	45	15 – 25
	Integra 400 Plus	45	15
	Integra 800	45	20
	Modular D	45	15-20
	Modular P	45	15
	cobas c501	45	15-25
	cobas c502	45	15-25
	cobas c701	45	15-25
	cobas c702	45	15-25
	cobas 6000 (c501 and e601 combined)	45	25-35
	cobas 8000 (c502,c701,or c702 and e601 combined)	45	25-35
	Middleware Manager Professional Server 8.08.02	15	25-35
605-6a	Immunology		
	Elecsys 2010 Disk	45	5-10
	Elecsys 2010 Rack	45	5-10
	Elecsys e170	45	15
	cobas e601	45	15-20
	cobas e602	45	15-20
	cobas e411 Disk	45	15
	cobas e411 Rack	45	15

Notes for Application Installation Specialist (AIS) and Field Service Representative (FSR) installation timelines:

1. Numbers of days stated on page 3 are based on RDC I7nallation Guidelines as outlined in the Implementation binder supporting each platform.
2. Customer responsibilities include secondary operator training, secondary studies for validation, procedure manual preparation, and Interface testing.
3. AIS installations typically begin the Monday following FSR installation in order to allow for a full 5-day workweek on the analyzers including travel.
4. The numbers of days indicated above are based on the average test menu supporting each platform. Note, fully loaded analyzers may need additional days to install. Menu drives total AIS installation time.

DELIVERY AND INSTALLATION PROCEDURES

Installation by Roche Diagnostics Corporation shall be complete, and in accordance with the manufacturer's installation and operation manuals/instructions, and shall include, as a minimum:

- (a) Unpacking the analyzer from the shipping crate;
- (b) Taking system component (and accessories) inventory and performing inspection to insure that all required analyzer components are present, in working order, and undamaged;
- (c) Assembling the analyzer into its normal operational configuration; this includes making any required connections for electrical power, drain or vent lines, gas/compressed air, etc. and software installation (loading into computer based/controlled analyzers any operating/configuration software);
- (d) Performing a complete system operation check (including all system diagnostics, standardization/calibration of the analyzer, making any required electrical or mechanical adjustments, and performance of a trial sample run as required to verify quality control/system performance); and
- (e) Providing operator training for two (2) Government personnel at the time of installation (as specified in the Training and Technical Service section of this contract).

Before leaving the installation site, the contractor's representative shall provide the Government with:

- (a) A certified copy verifying the analyzer's operation performance (the level of performance must be within the manufacturer's specifications for a new analyzer);
- (b) All required operating manuals, etc. (as specified in the General Requirements section of this contract); and
- (c) A telephone number for the contractor's technical support/assistance department for the supported analyzer.

OWNERSHIP OF EQUIPMENT

Title to equipment (leased/reagent rental) under this contract shall remain with Roche Diagnostics Corporation. All accessories furnished by Roche Diagnostics Corporation shall accompany the equipment when returned to Roche Diagnostics Corporation.

REMOVAL OF EQUIPMENT

Roche Diagnostics Corporation, upon expiration of order(s), replacement of equipment, or termination will remove equipment. Roche Diagnostics Corporation will disconnect the analyzer (gas, water, air, etc.), and be responsible for all packing and shipping required to remove the analyzer within seven (7) calendar days.

SERVICE

Roche Diagnostics offer emergency telephone assistance 24 Hours per day 7 days per week 365 days per year. If additional on-site troubleshooting by a Field Service Representative (FSR) is required to resolve the issue, the Technical Support Center will dispatch a Field Service Representative. Premium service coverage is provided under the terms of the Federal Supply Schedule which provides for all emergency repairs seven days per week. Repairs are performed during normal working hours, Monday through Friday, from 8:00 a.m. to 5:00 p.m. (local time) excluding RD holidays. Emergency service is also provided for Premium Service coverage 8:00 a.m. to 5:00 p.m. on weekends and Roche Diagnostics holidays.

PREVENTIVE MAINTENANCE

Roche Diagnostics Corporation will provide regular, scheduled maintenance to ensure the continued reliable operation of the equipment. These preventive maintenance visits shall be of a frequency conforming to the manufacturer's operation and maintenance instructions for the supported equipment. However, if scheduled maintenance services for commercial customers exceed the manufacturer's operation and maintenance instructions, the same shall be provided to the Government for the same model of clinical laboratory equipment.

DAILY ROUTINE MAINTENANCE AND CLEANING

User will perform daily routine maintenance and cleaning as required in the manufacturer's operation and maintenance instructions.

EMERGENCY REPAIR / MAINTENANCE

Emergency repairs shall be performed after notification that the equipment is inoperative. Roche Diagnostics Corporation shall provide the Government with a designated point of contact to enable his/her maintenance representative to receive such notification. The Government shall provide Roche Diagnostics Corporation access to the equipment

Roche Diagnostics Corporation will perform emergency repair service within twenty-four (24) hours of the time of notification of the malfunction. Roche Diagnostics Corporation will provide all parts and labor needed to repair the malfunction. Travel, per diem and other expenses associated with the repair will be borne by Roche Diagnostics Corporation.

Roche Diagnostics Corporation shall furnish a malfunction incident report to the installation upon completion of each repair call. The report shall include, as a minimum, the following: (a) date and time notified; (b) date and time of arrival; (c) serial number, type and model number(s) of equipment; (d) time spent for repair; (e) description of malfunction and repair; and (f) proof of repair that includes documentation of a sample run of quality control verifying acceptable performance.

THIRD PARTY PRODUCTS

Items not sold/offered by Roche Diagnostics Corporation or its affiliates are not burdened nor separately priced within this schedule (e.g. water service).

MAINTENANCE CREDIT FOR EQUIPMENT MALFUNCTION

If a machine remains inoperative due to a malfunction through no fault or negligence of the Government for a total of more than forty-eight hours, the contractor shall be assessed damages at the rate of 1/30 of the preceding average 3 month cost-per-test/reportable billings times the total number of days certified as downtime. Downtime for each incident shall start from the time the Government makes a bona fide attempt to contact the contractor's designated representative at the prearranged contact point until the machine is returned in good operating order. However, if the delivery/task order provides for emergency repair during normal business hours in lieu of seven day hour service, the non contracted maintenance (Emergency Repairs) days will not be included in the downtime calculation.

REPLACEMENT LABORATORY EQUIPMENT

During the contract period, should the repair record of any laboratory equipment reflect a downtime of 10% or more of the normal working days in one calendar month, a determination will be made by the designated representative of the Government at the using facility to replace the initial laboratory equipment with replacement equipment.

The responsibility for maintaining the equipment furnished in good condition shall be solely that of the contractor.

The Government agrees to maintain the equipment according to manufacturer's specifications.

The contractor shall remove the equipment at the expiration of the term of the multi-year pricing arrangement (may encompass performance under previous or ensuing contracts) unless the Government opts to retain the equipment at the reduced contract price.

INVENTORY CONTROL REAGENTS, SUPPLIES AND DISPOSABLE

All consumable supplies (reagents, standards, disposables, etc.) required for the proper operation of the contractor's equipment and necessary to perform tests on the equipment provided shall be included when in fact the Government is under a Cost Per Reportable Result Pricing arrangement, and shall be furnished by the contractor for each clinical laboratory analyzer model. Note third-party controls have been removed from this offering. All items are priced separately when in fact the Government contemplates a Cost Per Kit contract.

The contractor will maintain on Government provided space a continuously stocked inventory of reagents, standards, controls, supplies, disposables and any other material required to properly perform tests on the offered equipment. These items will be of high quality ensuring sensitivity, specificity and tested to assure precision and accuracy. The quality of the products must be high enough to satisfy proficiency testing standards of the College of American Pathologists (CAP) and the Joint Commission on Accreditation of Health Care Organizations (JCAHO).

DELIVERY OF SUPPLIES

On or about the first day of each month, the contractor will insure that each site is furnished with sufficient consumable supplies to produce a volume of tests equal to the monthly volume stated in the Delivery Order when under a CPRR Pricing arrangement.

SPECIAL HANDLING FOR EMERGENCY ORDERS OF SUPPLIES

In the event that the consumables are found to be defective and unsuitable for use with the contractor's equipment, or the contractor has failed to comply with the requirements for routine supply delivery, the contractor shall deliver the consumable supplies within a period of twenty-four hours after receipt of the verbal order for priority delivery from the Government activity. If either circumstance has occurred, the contractor will deliver to the Government

site, in the most expeditious manner possible, without additional cost to the Government, the necessary consumables in sufficient quantity as required to allow operation of the contractor's equipment for one week (under normal Government test load volume). If additional requests for emergency supply delivery are required by the Government, they will be honored by the contractor until the arrival at the Government site of the monthly standing order/routine supplies delivery. Failure to reserve adequate inventory will result in default.

RETURNED GOODS AND CREDITS POLICY

1. If goods arrive damaged in transit, please note the damage when signing for the shipment. Contact Customer Service at 1-800-428-5076 immediately to report the following:
 - Damaged shipments
 - Any shipping errors
2. If any product appears to have a technical defect, please contact Customer Service at 1-800-428-5076.
3. Do not return any products prior to receiving authorization from Customer Service. Returns will be authorized if we are notified within 14 calendar days of receipt. Unauthorized returns will not be accepted.
4. Returns will be shipped prepaid to our address with the return authorization number clearly indicated.
5. Any product received as a result of an error by Roche Diagnostics Corporation may be returned for credit or replacement.
6. If you have overstocked or discontinued use of a product, Roche Diagnostics Corporation may authorize a return for credit.
7. Credit will be issued for authorized returned goods in the form of a credit to your account after goods have been received and inspected at Roche Diagnostics Corporation.

CLINICAL CHEMISTRY/IMMUNOLOGY PRICING OVERVIEW

OVERVIEW OF CLINICAL CHEMISTRY/IMMUNOLOGY PRICING

There are three components of the Clinical Chemistry/Immunology Cost Per Reportable Result Program:

- Reagent prices fully burdened with cost of all reagents, Roche manufactured controls, calibrators, consumables and all other products and accessories required to perform testing with the exclusion of third-party controls.
- Equipment
- Service

After Roche Diagnostics Corporation receives the actual testing volume for each calendar month, customers will receive an invoice reflecting their specific reagent usage fully burdened, and the monthly charge for equipment and service.

Low Volume Assays

Low volume assays are defined as those assays resulting in less than 75 CPRR tests per month, for three consecutive months, at an individual facility. Roche reserves the right to convert those assays from a CPRR price to a CPK price.

There are three components of the Clinical Chemistry/Immunology Cost Per Kit Program:

- Reagent prices are not burdened with price of controls, calibrators and consumables. Those items are priced separately within the schedule. Things that are included are Water, Connectivity and UPS
- Equipment
- Service

Customers will receive an invoice upon shipment of reagent product, and a separate monthly charge for equipment and service.

EFFICIENCY

Pricing is based upon the Government achieving a 90% efficiency rate within six (6) months after the effective date of an agreement. Efficiency rate is defined as taking the total number of tests reported by the Government divided by the total number of tests shipped to the Government during the compliance review period. Beginning six (6) months after the last installation date, Roche will begin evaluating the efficiency rate for purposes of utilization analysis.

Roche representatives will work with the Government customer to establish the most efficient utilization for their instrumentation. Roche will periodically audit each Government facility's usage of reagents and supplies and review the results with the Government. If the Government facility does not maintain a 90% efficiency rating during the review period and the Government fails to implement policies and procedures suggested by Roche to correct waste and inefficiencies, Roche reserves the right to charge the Government for excess usage during that review period at a rate equal to the base CPRR rate for each test multiplied by the number of additional test results needed for the Government facility to achieve a 90% efficiency rating.

MONTHLY INVOICE

Cost Per Reportable Result:

The monthly invoice to a Government facility will be based upon the actual test volume along with a separate monthly charge for fixed equipment and service costs.

Cost Per Kit:

The Government facility will be billed at the time of shipment of the product along with separate fixed charge equipment and service costs.

PROCEDURE FOR ESTIMATING CPRR TEST PRICES

This procedure shows how to use the three components for calculating a CPRR for Roche Diagnostic's products on the Federal Supply Schedule:

- Reagent Pricing Schedule fully burdened with cost of all reagents, calibrators, consumables and all other products required to perform testing with the exclusion of controls.
- Equipment Pricing Schedule
- Service Pricing Schedule

To *estimate* a CPRR price for each test, based on the customer's annual testing workload and choice of equipment, utilize the following procedure using the worksheet provided:

Step	Action
1	Enter the name of each test the laboratory will perform in Column A (Step 1a) and the annual testing volume in Column B (Step 1b).
2	Sum the annual volume of all the tests to determine the total annual testing volume and enter this total as shown at the bottom of Column B.
3	Based on the total annual testing volume and the needs of the laboratory, identify which analyzer(s) is most appropriate for the laboratory (Step 3a) and how many analyzers of each type are required (Step 3b).
4	Based on the choice of equipment, go to the appropriate instrument specific reagent Pricing Schedule (i.e. CPRR). Based on the total annual testing volume determined above in Step 2, identify the appropriate pricing tier to obtain the desired price for each test. Enter the price opposite the test in Column C.
5	Determine the total annual equipment costs by using the Equipment Pricing Schedule.
6	Determine the length of contract.
7	Determine the total annual equipment service cost by using the Service Pricing Schedule.
8	Subtotal the annual equipment cost plus the annual service charge.
9	Take the subtotal from Step 8 times the number of analyzers.
10	Determine the equipment/service "surcharge" amount by dividing the total annual equipment/service cost (Step 9) by the total annual testing volume (Step 2) (Step 10a). Insert that amount in Column D for each test (Step 10b).
11	Add the cost in Column C and Column D for each test for a total CPT or CPRR in Column E. Column E now contains the final, fully burdened CPRR price.

Sample Worksheet for Calculating CPRR (Clinical Chemistry)

Column A	Column B	Column C	Column D	Column E
Test Name (Step 1a)	Lab Annual Patient Testing Volume (Step 1b)	CPRR Reagent Price (Step 4 – See pricing schedule – this is a CPR example)	Instrument & Service Surcharge (Step 10a – Calculation below)	CPRR Rate per Test (Step 11)
Acetaminophen	30,000	\$ 2.311	\$ 0.33	\$ 2.641
Albumin	50,000	\$ 0.099	\$ 0.33	\$ 0.43
Total Annual Patient Tests (Step 2)	80,000			

Step 3a – Analyzer Model Name	Integra 400
Step 3b – Number of Analyzers Required	1
Step 5 – Annual Equipment Cost per Unit (<i>See Equipment Pricing Schedule</i>)	\$16,380.00
Step 6 – Length of Contract	5 years
Step 7 – Annual Service Price (<i>See Service Pricing Schedule</i>)	\$10,308.24
Step 8 – Subtotal of Annual Equipment & Service Cost	\$26,688.24
Step 9 – Total Annual Equipment & Service Cost x Number of Analyzers	\$26,688.24
Step 10a - Equipment & Service Charge/Total Annual Patient Tests (Step 2) = Surcharge	\$0.33
Step 11 – Fully burdened CPRR Rate per Reportable Result	See Above

CLINICAL CHEMISTRY

Roche Diagnostics Corporation

Contract # V797P-7347A

May 15, 2016

Roche/ Hitachi MODULAR *PRE-ANALYTICS*

Roche/ Hitachi MODULAR *PRE-ANALYTICS (MPA)* is the extension of MODULAR *ANALYTICS* into the pre-analytical area of the laboratory. It provides full advanced automation to the costly and hazardous manual steps involved in preparing a sample for analysis. It also includes the automatic transfer of the samples to the analytical part of MODULAR avoiding any manual intervention of the operator. On minimal footprint MPA provides enhanced efficiency and productivity to the laboratory combined with significantly increased quality of results and safety of operation. The MPA system is customized and configured according to the specific needs of the laboratory; this includes careful analysis of the processes and procedures in the laboratory before an automation solution is proposed. Due to multiple potential configurations and layouts of the system, specific pricing can not be quoted on the FSS, but should be negotiated at the VISN or facility level. **Please contact your local Roche Diagnostics Corporation Account Manager for further details.**

Roche Diagnostics Corporation Fixed Monthly Equipment and Service Charge Roche cobas® 8100 *Pre-Analytics*

Roche cobas® 8100 is an incremental addition to Roche's pre-analytical portfolio. It provides full advanced automation to the costly and hazardous manual steps involved in preparing a sample for analysis. It also includes the automatic transfer of the samples to selected Roche analytical platforms avoiding any manual intervention of the operator. The flexible footprint of the cobas® 8100 provides enhanced efficiency and productivity to the laboratory. The cobas® 8100 system is customized and configured according to the specific needs of the laboratory; this includes careful analysis of the processes and procedures in the laboratory before an automation solution is proposed. Due to multiple potential configurations and layouts of the system, pricing for only the Model Beta, along with select modules have been added to the FSS. **Please contact your local Roche Diagnostics Corporation Account Manager for further details.**

Part Number	Description	Analyzer Price	Annual Equipment Costs (5)	Fixed Monthly Lease (1)	Service Price (3)	Monthly Service (3)	Total Fixed Monthly Charge
07439920001	cobas® 8100 Model Beta (Input Buffer, Destopper, Output Buffer, Barcode Labeler, Aliquot Module)	\$395,000.00	\$91,245.00	\$7,603.75	\$80,145.00	\$6,678.75	\$14,282.50
07123914001	cobas® 8100 Add-On Buffer	\$165,000.00	\$38,115.00	\$3,176.25	\$19,305.00	\$1,608.75	\$4,785.00
07123876001	cobas® 8100 Restopper	\$85,000.00	\$19,635.00	\$1,636.25	\$9,945.00	\$828.75	\$2,465.00
07123922001	cobas® 8100 Barcode Labeler	\$35,000.00	\$8,085.00	\$673.75	\$4,095.00	\$341.25	\$1,015.00
07123868001	cobas® 8100 Automatic Centrifuge	\$130,000.00	\$30,030.00	\$2,502.50	\$15,210.00	\$1,267.50	\$3,770.00

1. Monthly charge for analyzers is based upon 5-year FMV.
2. All new instruments are warranted for one year
3. Service prices include a 1-year warranty
4. Calculation for Monthly Service price that includes 1-year warranty (new equipment placement): Number of total contract months minus 12 months (or remaining warranty on existing equipment) x monthly service price / total contract months. If customer elects not to pay for first year of service, those costs will be spread over the course of 48 months rather than 60 months initially placed into estimate.
5. All service prices must be multiplied by 5 and divided by 4 in order to arrive at the actual annual service costs. This enables Roche to calculate a forty – eight (48) month term should agency elect not to pay for service starting at month one (1) since price includes a one (1) year warranty.
6. A finance charge is burdened into annual equipment costs posted above.

The cobas 8100 is only available to customers who qualify for a cobas 8000 and have a minimum of 2.5 million annual testing volume.

Roche Diagnostics Corporation Fixed Monthly Equipment and Service Charge

Modular®

Part Number	Description	Analyzer Price	Annual Equipment Costs (5)	Fixed Monthly Lease (1)	Service Price (3)	Monthly Service (3)	Total Fixed Monthly Charge
03449866001	Modular D	\$215,000.00	\$50,310.00	\$4,192.50	\$19,244.52	\$1,603.71	\$5,796.21
03261603001	Modular P	\$180,000.00	\$42,120.00	\$3,510.00	\$13,212.84	\$1,101.07	\$4,611.07

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Tier Eligibility

The following table outlines the annual clinical chemistry test volume required to qualify for each Tier:

Tier	Tests Per Year
1	150,000 – 299,999
2	300,000 – 499,999
3	500,000 – 899,999
4	900,000 – 1,399,999
5	1,400,000 – 1,999,999
6	2,000,000 – 2,999,999
7	3,000,000 – 7,999,999
8	>8,000,000

Clinical Chemistry Cost Per Kit (CPK) Reagents - Modular

Modular Cost Per Kit Reagents	Tests Per Kit	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
ACETAMINOPHEN	100	✓	✓	\$201.70	\$163.37	\$153.29	\$141.19	\$137.16	\$135.14	\$130.46	\$129.44
ALANINE AMINOTRANSFERASE (ALT)	8333	✓	✓	\$298.86	\$253.72	\$238.05	\$219.27	\$203.72	\$198.32	\$191.44	\$190.87
ALANINE AMINOTRANSFERASE (ALT)	11000	✓	✓	\$340.28	\$288.88	\$271.05	\$249.66	\$231.94	\$225.80	\$217.96	\$217.34
ALANINE AMINOTRANSFERASE (ALT)	1467		✓	\$105.16	\$85.18	\$79.92	\$73.61	\$71.50	\$70.46	\$68.01	\$67.49
ALBUMIN ANTIGEN EXCESS REAG	1050		✓	\$33.21	\$31.53	\$29.88	\$28.22	\$26.56	\$24.90	\$23.12	\$21.47
ALBUMIN/BCG	11333	✓	✓	\$322.52	\$273.80	\$256.90	\$236.63	\$219.84	\$214.01	\$206.59	\$205.98
ALBUMIN/BCG	8600	✓	✓	\$288.23	\$244.69	\$229.58	\$211.46	\$196.46	\$191.25	\$184.61	\$184.08
ALBUMIN/BCG	2133		✓	\$152.73	\$123.72	\$116.07	\$106.90	\$103.86	\$102.33	\$98.77	\$98.02
ALBUMIN/MICROALBUMIN, TINA-QUANT	1056		✓	\$1,071.53	\$1,017.95	\$964.38	\$910.80	\$857.22	\$803.64	\$746.33	\$693.01
ALKALINE PHOSPHATASE, IFCC	2200		✓	\$157.74	\$127.77	\$119.88	\$110.42	\$107.27	\$105.69	\$102.02	\$101.23
ALKALINE PHOSPHATASE, IFCC	8900	✓	✓	\$290.57	\$246.68	\$231.44	\$213.18	\$198.07	\$192.81	\$186.13	\$185.59
ALKALINE PHOSPHATASE, IFCC	11833	✓	✓	\$361.00	\$306.48	\$287.56	\$264.85	\$246.07	\$239.54	\$231.24	\$230.57
ALPHA-1-ANTI-TRYPSIN	120		✓	\$157.09	\$130.22	\$122.19	\$112.54	\$106.82	\$105.24	\$101.59	\$100.81
AMIKACIN	130		✓	\$222.87	\$184.76	\$173.35	\$159.67	\$151.55	\$149.32	\$144.14	\$143.03
AMMONIA	150		✓	\$56.81	\$48.23	\$45.26	\$41.69	\$38.73	\$37.69	\$36.39	\$36.28
AMPHETAMINES	133		✓	\$65.94	\$55.98	\$52.53	\$48.38	\$44.95	\$40.49	\$37.36	\$35.58
AMPHETAMINES	417		✓	\$195.30	\$158.20	\$148.43	\$136.72	\$132.80	\$121.08	\$111.73	\$105.90
AMYLASE TOTAL	2167		✓	\$887.06	\$718.51	\$674.17	\$620.94	\$603.20	\$594.33	\$573.71	\$569.30
ASPARTATE AMINOTRANSFERASE (AST)	8333	✓	✓	\$298.86	\$253.72	\$238.05	\$219.27	\$203.72	\$198.32	\$191.44	\$190.87
ASPARTATE AMINOTRANSFERASE (AST)	11000	✓	✓	\$340.28	\$288.88	\$271.05	\$249.66	\$231.94	\$225.80	\$217.96	\$217.34
ASPARTATE AMINOTRANSFERASE (AST)	1467		✓	\$105.16	\$85.18	\$79.92	\$73.61	\$71.50	\$70.46	\$68.01	\$67.49
ASPARTATE AMINOTRANSFERASE (AST)	14511	✓		\$505.80	\$429.39	\$402.89	\$371.08	\$344.77	\$335.63	\$323.98	\$323.05
ASPARTATE AMINOTRANSFERASE (AST)	31444	✓		\$1,069.20	\$907.69	\$851.65	\$784.42	\$728.80	\$709.48	\$684.85	\$682.88
BARBITURATES	250		✓	\$155.22	\$125.72	\$117.96	\$117.96	\$105.55	\$96.23	\$88.79	\$84.16
BENZODIAZEPINES	250		✓	\$156.36	\$126.65	\$118.84	\$118.84	\$106.33	\$96.94	\$89.46	\$84.78
BENZODIAZEPINES	150		✓	\$102.44	\$86.97	\$81.60	\$81.60	\$69.84	\$62.91	\$58.05	\$55.29
BETA 2 MICROGLOBULIN	120		✓	\$200.56	\$166.28	\$156.01	\$143.70	\$136.37	\$134.38	\$129.72	\$128.71

Modular Cost Per Kit Reagents	Tests Per Kit	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
BICARBONATE LIQUID	1600		✓	\$80.63	\$68.45	\$64.22	\$64.22	\$54.95	\$53.51	\$51.64	\$51.50
BICARBONATE LIQUID	5120		✓	\$350.60	\$284.87	\$262.95	\$248.34	\$241.04	\$233.74	\$225.30	\$225.30
BILIRUBIN DIRECT	10667	✓	✓	\$298.87	\$253.73	\$238.07	\$219.28	\$203.72	\$198.32	\$191.45	\$190.89
BILIRUBIN DIRECT	8133	✓	✓	\$271.63	\$230.60	\$216.37	\$199.29	\$185.16	\$180.26	\$174.01	\$173.49
BILIRUBIN DIRECT	2087		✓	\$149.23	\$120.87	\$113.42	\$104.46	\$101.47	\$99.98	\$96.52	\$95.76
BILIRUBIN TOTAL	8333	✓	✓	\$278.74	\$236.64	\$222.03	\$204.50	\$190.00	\$184.96	\$178.54	\$178.04
BILIRUBIN TOTAL	10213	✓	✓	\$301.43	\$255.89	\$240.10	\$221.15	\$205.47	\$200.02	\$193.08	\$192.52
BILIRUBIN TOTAL	2067		✓	\$147.72	\$119.65	\$112.27	\$103.41	\$100.46	\$98.98	\$95.54	\$94.81
BUN/UREA	6436	✓	✓	\$144.57	\$122.74	\$115.15	\$106.07	\$98.54	\$95.93	\$92.59	\$92.34
BUN/UREA	2200		✓	\$112.67	\$91.26	\$85.63	\$78.87	\$76.62	\$75.48	\$72.87	\$72.32
BUN/UREA	6200	✓	✓	\$145.00	\$123.10	\$115.50	\$106.39	\$98.83	\$96.22	\$92.88	\$92.60
C REACTIVE PROTEIN GEN 3	420		✓	\$607.09	\$503.29	\$472.22	\$472.22	\$412.83	\$406.75	\$392.65	\$389.63
C REACTIVE PROTEIN GEN 3	1320		✓	\$1,911.08	\$1,584.30	\$1,486.50	\$1,486.50	\$1,299.54	\$1,280.41	\$1,236.01	\$1,226.46
C3C	133		✓	\$168.31	\$139.53	\$130.91	\$120.58	\$114.45	\$112.77	\$108.85	\$108.01
C4	133		✓	\$176.61	\$146.42	\$137.38	\$126.53	\$120.10	\$118.34	\$114.23	\$113.35
CALCIUM	8333	✓	✓	\$298.86	\$253.72	\$238.05	\$219.27	\$203.72	\$198.32	\$191.44	\$190.87
CALCIUM	9333	✓	✓	\$312.20	\$265.03	\$248.68	\$229.04	\$212.80	\$207.15	\$199.97	\$199.40
CALCIUM	2100		✓	\$150.22	\$121.69	\$114.18	\$105.16	\$102.16	\$100.65	\$97.15	\$96.41
CANNABINOIDS	150		✓	\$69.75	\$56.50	\$53.01	\$48.83	\$47.43	\$43.24	\$39.91	\$37.83
CANNABINOIDS	250		✓	\$184.65	\$156.75	\$147.09	\$135.47	\$125.87	\$113.38	\$104.62	\$99.65
CARBAMAZEPINE	129		✓	\$184.71	\$156.81	\$147.14	\$135.51	\$125.91	\$122.56	\$118.33	\$117.97
CERULOPLASMIN	120		✓	\$331.63	\$274.92	\$257.95	\$237.59	\$225.50	\$222.18	\$214.47	\$212.83
CHOLESTEROL/HP	4333		✓	\$310.44	\$251.46	\$235.94	\$217.32	\$211.10	\$208.01	\$200.77	\$199.23
CHOLESTEROL/HP	8600	✓	✓	\$576.42	\$489.34	\$459.14	\$422.89	\$392.91	\$382.49	\$369.21	\$368.16
COCAINE	250		✓	\$184.65	\$156.75	\$147.09	\$135.47	\$125.87	\$113.38	\$104.62	\$99.65
COCAINE	9000		✓	\$4,396.36	\$3,732.25	\$3,501.87	\$3,501.87	\$2,996.70	\$2,699.54	\$2,491.08	\$2,372.57
C-REACTIVE PROTEIN HS (LATEX)	240		✓	\$277.73	\$230.24	\$216.02	\$198.97	\$188.86	\$186.07	\$179.62	\$178.24

Modular Cost Per Kit Reagents	Tests Per Kit	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
C-REACTIVE PROTEIN LX	480		✓	\$607.09	\$503.29	\$472.22	\$472.22	\$412.83	\$406.75	\$392.65	\$389.63
C-REACTIVE PROTEIN LX	1512		✓	\$1,911.08	\$1,584.30	\$1,486.50	\$1,486.50	\$1,299.54	\$1,280.41	\$1,236.01	\$1,226.46
CREATINE KINASE, LIQUID	2000		✓	\$721.39	\$584.33	\$548.26	\$504.98	\$490.55	\$483.33	\$466.57	\$462.97
CREATININE JAFFE	14511	✓		\$361.29	\$306.71	\$287.78	\$265.05	\$246.26	\$239.72	\$231.42	\$230.74
CREATININE JAFFE	31444	✓		\$763.70	\$648.34	\$608.33	\$560.29	\$520.58	\$506.77	\$489.18	\$487.77
CREATININE JAFFE	8900	✓	✓	\$213.49	\$181.23	\$170.05	\$156.62	\$145.51	\$141.66	\$136.74	\$136.34
CREATININE JAFFE	11833	✓	✓	\$249.91	\$212.15	\$199.06	\$183.34	\$170.34	\$165.82	\$160.07	\$159.61
CREATININE JAFFE	2200		✓	\$112.67	\$91.26	\$85.63	\$78.87	\$76.62	\$75.48	\$72.87	\$72.32
CREATININE/ENZYMATIC	2133	✓	✓	\$148.81	\$123.51	\$116.10	\$106.81	\$101.47	\$98.43	\$94.98	\$92.15
CREATININE/ENZYMATIC	7200	✓	✓	\$415.58	\$386.48	\$374.89	\$363.64	\$352.73	\$342.16	\$330.23	\$320.32
CREATININE/ENZYMATIC	7733	✓	✓	\$444.68	\$413.54	\$401.15	\$389.11	\$377.43	\$366.11	\$353.35	\$342.76
DIGOXIN	119		✓	\$179.82	\$145.66	\$136.66	\$125.88	\$122.28	\$120.47	\$116.30	\$115.40
ETHYL ALCOHOL	152		✓	\$78.13	\$63.28	\$59.37	\$54.67	\$53.12	\$48.43	\$44.70	\$42.36
ETHYL ALCOHOL	516		✓	\$265.88	\$225.72	\$211.79	\$195.07	\$181.24	\$163.27	\$150.65	\$143.49
FERRITIN	512		✓	\$749.94	\$636.65	\$597.35	\$550.19	\$511.18	\$497.62	\$480.36	\$478.98
FRUCTOSAMINE	480		✓	\$403.93	\$334.85	\$314.19	\$289.39	\$274.68	\$270.64	\$261.25	\$259.23
GENTAMICIN	93		✓	\$141.65	\$114.73	\$107.65	\$99.15	\$96.32	\$94.90	\$91.61	\$90.90
GENTAMICIN	200		✓	\$404.70	\$327.81	\$307.58	\$283.29	\$275.19	\$271.14	\$261.73	\$259.72
GENTAMICIN	200		✓	\$404.70	\$327.81	\$307.58	\$283.29	\$275.19	\$271.14	\$261.73	\$259.72
GGT SZASZ LIQUID	2200		✓	\$157.74	\$127.77	\$119.88	\$110.42	\$107.27	\$105.69	\$102.02	\$101.23
GLUCOSE/HK	8900	✓	✓	\$213.49	\$181.23	\$170.05	\$156.62	\$145.51	\$141.66	\$136.74	\$136.34
GLUCOSE/HK	11833	✓	✓	\$243.06	\$206.34	\$193.60	\$178.32	\$165.67	\$161.28	\$155.69	\$155.24
GLUCOSE/HK	14511	✓		\$361.27	\$306.70	\$287.77	\$265.04	\$246.26	\$239.71	\$231.41	\$230.73
GLUCOSE/HK	31444	✓		\$763.70	\$648.34	\$608.33	\$560.29	\$520.58	\$506.77	\$489.18	\$487.77
GLUCOSE/HK	2200		✓	\$112.67	\$91.26	\$85.63	\$78.87	\$76.62	\$75.48	\$72.87	\$72.32
HAPTOGLOBIN	120		✓	\$331.63	\$274.92	\$257.95	\$237.59	\$225.50	\$222.18	\$214.47	\$212.83
HBA1C	272		✓	\$740.20	\$628.39	\$589.60	\$543.04	\$504.55	\$491.17	\$474.12	\$472.75

Modular Cost Per Kit Reagents	Tests Per Kit	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
HBA1C	528		✓	\$1,541.33	\$1,248.48	\$1,171.42	\$1,078.93	\$1,048.11	\$1,032.69	\$996.86	\$989.19
HDL-C PLUS GEN 3	1817		✓	\$2,500.34	\$2,122.66	\$1,991.62	\$1,991.62	\$1,704.33	\$1,659.13	\$1,601.55	\$1,596.94
HDL-C PLUS GEN 3	673		✓	\$949.73	\$769.28	\$721.79	\$721.79	\$645.82	\$636.32	\$614.23	\$609.52
HDL-C PLUS GEN 3	8990	✓	✓	\$5,785.42	\$4,911.50	\$4,608.31	\$4,300.33	\$3,943.56	\$3,838.97	\$3,705.74	\$3,695.09
HDL-C PLUS GEN 3	9900	✓	✓	\$6,528.34	\$5,542.18	\$5,200.07	\$4,789.42	\$4,449.94	\$4,331.93	\$4,181.60	\$4,169.58
IGA	480		✓	\$763.34	\$648.02	\$608.02	\$560.02	\$520.31	\$506.50	\$488.94	\$487.53
IGG	480		✓	\$927.12	\$787.07	\$738.49	\$680.19	\$631.95	\$615.19	\$593.85	\$592.14
IGM	480		✓	\$805.61	\$667.86	\$626.63	\$626.63	\$547.82	\$539.76	\$521.02	\$517.02
IRON	2133		✓	\$152.73	\$123.72	\$116.07	\$106.90	\$103.86	\$102.33	\$98.77	\$98.02
LACTATE	160		✓	\$59.84	\$49.61	\$46.56	\$42.87	\$40.69	\$40.10	\$38.71	\$38.40
LACTATE DEHYDROGENASE IFCC LIQUID	2200		✓	\$157.75	\$127.79	\$119.89	\$110.43	\$107.28	\$105.69	\$102.03	\$101.24
LDL-C PLUS GEN 2	2200		✓	\$6,330.06	\$5,247.73	\$4,923.80	\$4,535.06	\$4,304.45	\$4,241.16	\$4,093.97	\$4,062.50
LDL-C PLUS GEN 2	526		✓	\$1,398.41	\$1,159.29	\$1,087.74	\$1,015.87	\$950.92	\$936.93	\$904.42	\$897.45
LIDOCAINE	130		✓	\$205.20	\$174.43	\$155.95	\$145.05	\$139.45	\$129.73	\$121.91	\$116.77
LIPASE	667		✓	\$271.84	\$220.19	\$206.60	\$190.28	\$184.85	\$182.14	\$175.81	\$174.46
LIPASE	2133		✓	\$1,442.79	\$1,184.68	\$1,111.58	\$1,039.55	\$983.10	\$964.03	\$929.11	\$921.19
MAGNESIUM	5169	✓	✓	\$159.78	\$135.66	\$127.28	\$117.23	\$108.92	\$106.03	\$102.34	\$102.06
MAGNESIUM	5308	✓	✓	\$166.35	\$141.23	\$132.51	\$122.05	\$113.39	\$110.38	\$106.54	\$106.26
MAGNESIUM	2677		✓	\$190.68	\$154.45	\$144.91	\$133.47	\$129.66	\$127.74	\$123.32	\$122.38
METHADONE	250		✓	\$108.05	\$89.57	\$84.05	\$77.41	\$73.48	\$66.98	\$61.81	\$58.60
METHADONE II	150		✓	\$64.80	\$53.72	\$50.40	\$46.43	\$44.07	\$43.41	\$41.92	\$41.58
METHADONE METABOLITE	100		✓	\$391.65	\$321.58	\$301.74	\$282.19	\$266.87	\$261.69	\$252.21	\$250.06
MYOGLOBIN GEN 2	117		✓	\$339.03	\$281.06	\$263.71	\$263.71	\$230.54	\$227.15	\$219.27	\$217.60
N-ACETYLPROCAINAMIDE	124		✓	\$176.56	\$146.36	\$137.34	\$126.50	\$120.06	\$118.29	\$114.19	\$113.31
N-ACETYLPROCAINAMIDE (NAPA)	200		✓	\$353.12	\$292.74	\$274.69	\$253.00	\$240.13	\$236.57	\$228.38	\$226.63
OPIATES	127		✓	\$59.35	\$50.38	\$47.27	\$43.55	\$40.46	\$36.44	\$33.63	\$32.02
OPIATES	433		✓	\$195.30	\$158.20	\$148.43	\$136.72	\$132.80	\$121.08	\$111.73	\$105.90

Modular Cost Per Kit Reagents	Tests Per Kit	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
OXYCODONE	100		✓	\$122.39	\$100.49	\$94.30	\$88.18	\$83.39	\$81.78	\$78.82	\$78.15
OXYCODONE	3500		✓	\$4,283.67	\$3,517.33	\$3,300.31	\$3,086.45	\$2,918.85	\$2,862.23	\$2,758.49	\$2,735.05
PHENCYCLIDINE (PCP)	250		✓	\$150.28	\$124.58	\$116.89	\$116.89	\$102.19	\$93.17	\$85.98	\$81.48
PHENCYCLIDINE (PCP)	150		✓	\$104.39	\$86.54	\$81.20	\$81.20	\$70.99	\$64.72	\$59.73	\$56.62
PHENOBARBITAL	200		✓	\$390.74	\$316.49	\$296.99	\$273.51	\$265.69	\$261.81	\$252.72	\$250.75
PHENOBARBITAL	124		✓	\$195.36	\$158.24	\$148.49	\$136.76	\$132.85	\$130.90	\$126.37	\$125.38
PHENOBARBITAL	400		✓	\$781.47	\$632.97	\$593.96	\$547.02	\$531.38	\$523.62	\$505.43	\$501.51
PHENYTOIN	200		✓	\$364.71	\$295.42	\$277.21	\$255.32	\$248.01	\$244.36	\$235.88	\$234.08
PHENYTOIN	200		✓	\$364.71	\$295.42	\$277.21	\$255.32	\$248.01	\$244.36	\$235.88	\$234.08
PHENYTOIN II	116		✓	\$182.36	\$147.71	\$138.61	\$127.66	\$124.01	\$122.18	\$117.94	\$117.04
PHOSPHORUS	7933	✓	✓	\$264.54	\$224.59	\$210.71	\$194.08	\$180.31	\$175.53	\$169.45	\$168.96
PHOSPHORUS	8625	✓	✓	\$270.32	\$229.50	\$215.32	\$198.32	\$184.26	\$179.38	\$173.15	\$172.65
PHOSPHORUS	2100		✓	\$150.22	\$121.69	\$114.18	\$105.16	\$102.16	\$100.65	\$97.15	\$96.41
PREALBUMIN	120		✓	\$187.49	\$159.17	\$149.34	\$137.55	\$127.80	\$124.41	\$120.09	\$119.74
PROCAINAMIDE	113		✓	\$171.41	\$142.11	\$133.34	\$122.81	\$116.57	\$114.85	\$110.86	\$110.02
PROCAINAMIDE	200		✓	\$342.84	\$284.23	\$266.67	\$245.63	\$233.13	\$229.70	\$221.73	\$220.03
Propoxyphene (PPX)	250		✓	\$151.01	\$125.20	\$117.47	\$117.47	\$102.69	\$93.63	\$86.40	\$81.88
Propoxyphene (PPX)	150		✓	\$104.90	\$86.97	\$81.60	\$81.60	\$71.35	\$65.04	\$60.03	\$56.90
QUINIDINE	130		✓	\$222.87	\$184.76	\$173.35	\$159.67	\$151.55	\$149.32	\$144.14	\$143.03
RF	475		✓	\$631.14	\$523.23	\$490.92	\$452.16	\$429.17	\$422.86	\$408.19	\$405.05
SALICYLATE	480		✓	\$877.41	\$851.09	\$825.55	\$800.79	\$776.76	\$753.46	\$727.20	\$705.39
THEOPHYLLINE	200		✓	\$354.10	\$286.84	\$269.12	\$247.89	\$240.80	\$237.25	\$229.02	\$227.27
THEOPHYLLINE	200		✓	\$354.10	\$286.84	\$269.12	\$247.89	\$240.80	\$237.25	\$229.02	\$227.27
THEOPHYLLINE II	113		✓	\$177.05	\$143.42	\$134.56	\$123.94	\$120.41	\$118.63	\$114.51	\$113.63
TOBRAMYCIN	100		✓	\$152.27	\$123.33	\$115.73	\$106.59	\$103.54	\$102.01	\$98.49	\$97.71
TOBRAMYCIN	200		✓	\$406.05	\$328.88	\$308.62	\$284.22	\$276.12	\$272.04	\$262.61	\$260.57
TOBRAMYCIN	180		✓	\$365.45	\$295.98	\$277.75	\$255.81	\$248.50	\$244.84	\$236.35	\$234.51

Modular Cost Per Kit Reagents	Tests Per Kit	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
TOTAL PROTEIN	14511	✓		\$505.80	\$429.39	\$402.89	\$371.08	\$344.77	\$335.63	\$323.98	\$323.05
TOTAL PROTEIN	15323	✓		\$517.89	\$439.65	\$412.52	\$379.96	\$353.02	\$343.66	\$331.72	\$330.79
TOTAL PROTEIN	8900	✓	✓	\$298.86	\$253.72	\$238.05	\$219.27	\$203.72	\$198.32	\$191.44	\$190.87
TOTAL PROTEIN	10062	✓	✓	\$324.47	\$275.46	\$258.45	\$238.05	\$221.18	\$215.30	\$207.84	\$207.25
TOTAL PROTEIN	2200		✓	\$157.74	\$127.77	\$119.88	\$110.42	\$107.27	\$105.69	\$102.03	\$101.23
TRANSFERRIN	3704	✓	✓	\$6,282.28	\$5,208.09	\$4,886.61	\$4,578.62	\$4,271.95	\$4,209.12	\$4,063.06	\$4,031.81
TRANSFERRIN	400		✓	\$781.69	\$648.02	\$608.02	\$560.02	\$531.54	\$523.72	\$505.55	\$501.65
TRANSFERRIN	1111		✓	\$781.69	\$648.02	\$608.02	\$560.02	\$531.54	\$523.72	\$505.55	\$501.65
TRIGLYCERIDES, GPO	4333		✓	\$310.58	\$251.57	\$236.04	\$217.40	\$211.19	\$208.08	\$200.87	\$199.32
TRIGLYCERIDES, GPO	8600	✓	✓	\$576.68	\$489.57	\$459.36	\$423.08	\$393.09	\$382.65	\$369.38	\$368.32
TRIGLYCERIDES/GB	1800		✓	\$657.41	\$558.10	\$523.66	\$482.32	\$448.11	\$436.23	\$421.10	\$419.89
U/CSF PROTEIN	480		✓	\$608.42	\$492.82	\$462.40	\$425.89	\$413.73	\$407.64	\$393.50	\$390.48
UIBC	2200		✓	\$901.37	\$730.12	\$685.04	\$630.95	\$612.94	\$603.91	\$582.95	\$578.47
UIBC SPECIAL	2400		✓	\$921.28	\$921.28	\$700.17	\$644.89	\$626.48	\$617.25	\$595.85	\$591.26
URIC ACID	2200		✓	\$157.74	\$127.77	\$119.88	\$110.42	\$107.27	\$105.69	\$102.03	\$101.23
VALPROIC ACID	93		✓	\$141.65	\$114.73	\$107.65	\$99.15	\$96.32	\$94.90	\$91.61	\$90.90
VALPROIC ACID	400		✓	\$809.39	\$655.64	\$615.15	\$566.58	\$550.39	\$542.30	\$523.47	\$519.44
VANCOMYCIN	400		✓	\$1,428.57	\$1,357.15	\$1,285.73	\$1,214.29	\$1,142.86	\$1,071.43	\$995.01	\$923.94
VANCOMYCIN	180		✓	\$644.00	\$611.81	\$579.60	\$547.41	\$515.21	\$483.00	\$448.55	\$416.52

Roche Diagnostics Corporation Fixed Monthly Equipment and Service Charge
cobas®, Integra®

Part Number	Description	Analyzer Price	Annual Equipment Costs (5)	Fixed Monthly Lease (1)	Service Price (3)	Monthly Service (3)	Total Fixed Monthly Charge
03245233001	Integra 400 Plus	\$70,000.00	\$16,380.00	\$1,365.00	\$10,308.24	\$859.02	\$2,224.02
28122474001	Integra 800	\$174,562.50	\$40,847.63	\$3,403.97	\$17,415.24	\$1,451.27	\$4,855.24
04745914001	cobas c501	\$147,500.00	\$32,002.00	\$2,666.80	\$15,588.02	\$1,299.00	\$3,965.80
05964067001	cobas c502	\$180,000.00	\$39,052.80	\$3,254.40	\$14,736.00	\$1,228.00	\$4,482.40
05641489001	cobas c701	\$270,000.00	\$58,579.20	\$4,881.60	\$19,900.80	\$1,658.40	\$6,540.00
06473245001	cobas c702	\$300,000.00	\$65,088.00	\$5,424.00	\$22,358.40	\$1,863.20	\$7,287.20
04826876001	cobas c311	\$ 79,000.00	\$18,846.00	\$1,540.50	\$11,000.40	\$916.70	\$2,457.20
05108853002	Middleware Manager Professional Server 8.08.02	\$45,000.00	\$ 10,530.00	\$ 877.50	NSP	NSP	
05108799002	Middleware Connectivity	\$12,000.00	\$3,369.60	\$280.80	NSP	NSP	

*Not Separately Priced

7. Monthly charge for analyzers is based upon 5-year FMV.
8. All new instruments are warranted for one year
9. Service prices include a 1-year warranty
10. Calculation for Monthly Service price that includes 1-year warranty (new equipment placement):
Number of total contract months minus 12 months (or remaining warranty on existing equipment) x monthly service price / total contract months. If customer elects not to pay for first year of service, those costs will be spread over the course of 48 months rather than 60 months initially placed into estimate.
11. All service prices must be multiplied by 5 and divided by 4 in order to arrive at the actual annual service costs. This enables Roche to calculate a forty – eight (48) month term should agency elect not to pay for service starting at month one (1) since price includes a one (1) year warranty.
6. A finance charge is burdened into annual equipment costs posted above

NOTE: A cobas 6000 is formed when you combine a cobas c501 (Chemistry Analyzer) and e601 (Immunology Analyzer)
A cobas 8000 is formed when you combine a cobas c502 and c701, or c702 (Chemistry Analyzer) and e602 (Immunology Analyzer)
A cobas 8000 is only available on the CPRR option and a minimum 2.5 million annual testing volume is required

Clinical Chemistry Cost Per Kit (CPK) Reagents – Integra & cobas

Integra & cobas Cost Per Kit Reagents	Tests Per Kit	Integra 400 Plus	Integra 800	cobas c311	cobas c501	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
ACETAMINOPHEN	150	✓	✓	✓	✓	\$267.75	\$216.87	\$203.49	\$187.42	\$182.07	\$179.39	\$173.17	\$171.83
ALANINE TRANSAMINASE	500	✓	✓	✓	✓	\$37.56	\$30.42	\$28.54	\$26.29	\$25.55	\$25.16	\$24.29	\$24.11
ALBUMIN	300	✓	✓	✓	✓	\$22.54	\$18.25	\$17.13	\$15.78	\$15.32	\$15.10	\$14.57	\$14.46
ALKA PHOSPHATASE GEN 2 LG	400	✓	✓	✓	✓	\$30.05	\$24.34	\$22.83	\$21.04	\$20.43	\$20.13	\$19.44	\$19.29
ALKA PHOSPHATASE GEN 2 SM	200	✓	✓	✓	✓	\$15.02	\$12.18	\$11.41	\$10.51	\$10.22	\$10.07	\$9.71	\$9.64
ALPHA-1-ANTI-TRYPsin	100	✓	✓	✓	✓	\$140.25	\$116.26	\$109.09	\$100.48	\$95.38	\$93.96	\$90.70	\$90.01
AMIKACIN	75			✓	✓	\$135.59	\$111.33	\$104.46	\$97.70	\$92.39	\$90.60	\$87.31	\$86.57
AMIKACIN	150	✓	✓			\$257.14	\$213.17	\$200.01	\$184.22	\$174.84	\$172.28	\$166.29	\$165.02
AMMONIA	150	✓	✓	✓	✓	\$64.39	\$52.15	\$48.92	\$45.07	\$43.79	\$43.14	\$41.64	\$41.31
AMPHETAMINES	200				✓	\$111.60	\$90.39	\$84.82	\$78.13	\$75.88	\$69.20	\$63.85	\$60.52
AMPHETAMINES	200	✓	✓			\$111.60	\$90.39	\$84.82	\$78.13	\$75.88	\$69.20	\$63.85	\$60.52
AMYLASE	200	✓	✓	✓	✓	\$116.20	\$94.12	\$88.31	\$81.34	\$79.02	\$77.86	\$75.15	\$74.59
ANTI-STREPTOLYSIN O	100	✓	✓			\$296.10	\$245.46	\$230.32	\$212.13	\$201.34	\$198.38	\$191.50	\$190.03
ANTISTREPTOLYSIN O TQ	150			✓	✓	\$484.72	\$401.84	\$377.02	\$347.27	\$329.61	\$324.77	\$313.48	\$311.08
ASPARTATE TRANSAMINASE	500	✓	✓	✓	✓	\$36.37	\$30.14	\$28.29	\$26.05	\$24.73	\$24.36	\$23.52	\$23.33
BARBITURATES	200			✓	✓	\$111.60	\$90.39	\$84.82	\$78.13	\$75.88	\$69.20	\$63.85	\$60.52
BARBITURATES	200	✓	✓			\$111.60	\$90.39	\$84.82	\$78.13	\$75.88	\$69.20	\$63.85	\$60.52
BENZODIAZEPINES	200			✓	✓	\$111.60	\$90.39	\$84.82	\$78.13	\$75.88	\$69.20	\$63.85	\$60.52
BENZODIAZEPINES	200	✓	✓			\$111.60	\$90.39	\$84.82	\$78.13	\$75.88	\$69.20	\$63.85	\$60.52
BETA 2 MICROGLOBULIN	2x70mL			✓	✓	\$200.56	\$166.28	\$156.01	\$143.70	\$136.37	\$134.38	\$129.72	\$128.71
BICARBONATE LIQUID	250	✓	✓	✓	✓	\$12.18	\$9.86	\$9.25	\$8.52	\$8.27	\$8.16	\$7.88	\$7.81
BILIRUBIN, DIRECT	3 x 350mL			✓	✓	\$81.50	\$66.00	\$61.91	\$61.91	\$55.40	\$54.61	\$52.70	\$52.29
C REACTIVE PROTEIN GEN 3	250			✓	✓	\$350.64	\$290.68	\$272.73	\$251.20	\$238.43	\$234.92	\$226.77	\$225.02
CALCIUM	300	✓	✓	✓	✓	\$22.54	\$18.25	\$17.12	\$15.77	\$15.33	\$15.09	\$14.58	\$14.46
CANNABINOIDS	200	✓	✓			\$111.60	\$90.39	\$84.82	\$78.13	\$75.88	\$69.20	\$63.85	\$60.52
CANNABINOIDS	200			✓	✓	\$43.44	\$35.19	\$33.02	\$30.42	\$29.55	\$26.94	\$24.87	\$23.56
CARBAMAZEPINE	200	✓	✓			\$354.11	\$286.82	\$269.13	\$247.88	\$240.79	\$237.25	\$229.02	\$227.27

Integra & cobas Cost Per Kit Reagents	Tests Per Kit	Integra 400 Plus	Integra 800	cobas c311	cobas c501	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
CARBAMAZEPINE, CEDIA	125			✓	✓	\$184.28	\$149.26	\$140.05	\$128.99	\$125.31	\$123.47	\$119.19	\$118.27
CERULOPLASMIN	100	✓	✓		✓	\$296.10	\$245.46	\$230.32	\$212.13	\$201.34	\$198.38	\$191.50	\$190.03
CHOLESTEROL	400	✓	✓	✓	✓	\$23.02	\$18.64	\$17.50	\$16.12	\$15.64	\$15.43	\$14.89	\$14.79
COCAINE	200	✓	✓			\$111.60	\$90.39	\$84.82	\$78.13	\$75.88	\$69.20	\$63.85	\$60.52
COCAINE	200				✓	\$115.01	\$93.17	\$87.42	\$80.52	\$78.20	\$71.31	\$65.80	\$62.38
COMPLEMENT C3C	100	✓	✓	✓	✓	\$140.26	\$116.27	\$109.09	\$100.49	\$95.38	\$93.96	\$90.71	\$90.02
COMPLEMENT C4	100	✓	✓	✓	✓	\$140.26	\$116.27	\$109.09	\$100.49	\$95.38	\$93.96	\$90.71	\$90.02
C-REACTIVE PROTEIN LATEX 3	300	✓	✓	✓	✓	\$420.76	\$348.81	\$327.28	\$301.45	\$286.12	\$281.92	\$272.12	\$270.03
CREATINE KINASE	200	✓	✓	✓	✓	\$89.35	\$72.38	\$67.90	\$67.90	\$60.77	\$59.86	\$57.78	\$57.33
CREATINE KINASE-MB	100	✓	✓	✓	✓	\$141.86	\$120.44	\$112.99	\$112.99	\$96.68	\$94.13	\$90.86	\$90.60
CREATININE + WALDENSTROM	250	✓	✓	✓	✓	\$30.80	\$28.64	\$27.78	\$26.95	\$26.14	\$25.36	\$24.48	\$23.74
CREATININE JAFFE	700	✓	✓	✓	✓	\$39.00	\$31.59	\$29.64	\$29.64	\$26.52	\$26.13	\$25.22	\$25.02
CRP LX HIGH SENSITIVE	300	✓	✓	✓	✓	\$410.65	\$410.65	\$410.65	\$410.65	\$410.65	\$410.65	\$408.60	\$408.60
CYCLOSPORINE	100	✓	✓			\$857.19	\$710.62	\$666.76	\$614.11	\$582.88	\$574.32	\$554.38	\$550.13
CYCLOSPORINE PRETREAT	520	✓	✓			\$105.00	\$87.05	\$81.68	\$75.23	\$71.41	\$70.35	\$67.91	\$67.39
CYSTATIN C	225			✓	✓	\$959.93	\$788.19	\$739.56	\$691.64	\$654.08	\$641.40	\$618.15	\$612.90
D-DIMER	100	✓	✓	✓	✓	\$1,080.47	\$895.73	\$840.44	\$774.08	\$734.73	\$723.92	\$698.80	\$693.42
DIGOXIN	250	✓	✓	✓	✓	\$442.64	\$358.54	\$336.41	\$309.85	\$300.99	\$296.57	\$286.27	\$284.07
DIRECT BILIRUBIN 350	350	✓	✓			\$24.39	\$23.17	\$21.95	\$20.72	\$19.51	\$18.30	\$16.99	\$15.88
ETHANOL	100	✓	✓	✓	✓	\$55.81	\$45.20	\$42.40	\$39.05	\$37.94	\$34.60	\$31.92	\$30.26
FERRITIN	250				✓	\$433.45	\$367.96	\$345.24	\$318.00	\$295.45	\$287.61	\$277.62	\$276.84
FRUCTOSAMINE	150	✓	✓	✓	✓	\$216.81	\$179.75	\$168.65	\$168.65	\$147.43	\$145.27	\$140.23	\$139.15
GENTAMICIN	200	✓	✓			\$354.11	\$286.82	\$269.13	\$247.88	\$240.79	\$237.25	\$229.02	\$227.27
GENTAMICIN/100	100				✓	\$184.29	\$149.28	\$140.05	\$128.99	\$125.31	\$123.46	\$119.18	\$118.27
GLUCOSE HK GEN 3	800	✓	✓	✓	✓	\$44.67	\$36.18	\$33.96	\$33.96	\$30.38	\$29.94	\$28.89	\$28.68
GLUTAMYLTRANSFERASE (GGT)	400	✓	✓	✓	✓	\$22.14	\$17.93	\$16.83	\$15.49	\$15.05	\$14.83	\$14.31	\$14.21
HAPTOGLOBIN	100	✓	✓	✓	✓	\$296.10	\$245.47	\$230.32	\$212.13	\$201.34	\$198.38	\$191.50	\$190.03
HDL-CHOLESTEROL	200	✓	✓	✓	✓	\$300.07	\$243.07	\$228.05	\$228.05	\$204.05	\$201.06	\$194.08	\$192.58

Integra & cobas Cost Per Kit Reagents	Tests Per Kit	Integra 400 Plus	Integra 800	cobas c311	cobas c501	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
HEMOGLOBIN A1C	150		✓	✓	✓	\$458.72	\$371.58	\$348.63	\$321.11	\$311.94	\$307.35	\$296.69	\$294.41
HEMOGLOBIN A1C	150	✓	✓			\$458.72	\$371.58	\$348.63	\$321.11	\$311.94	\$307.35	\$296.69	\$294.41
HEMOLYSING RGT WHOLE BLD	6x8 mL	✓	✓			\$104.58	\$84.72	\$79.48	\$73.21	\$71.12	\$70.08	\$67.65	\$67.11
IGA/IGA SENSITIVE	150			✓	✓	\$279.69	\$237.44	\$222.79	\$205.19	\$190.65	\$185.59	\$179.15	\$178.64
IGG/IGG SENSITIVE	150			✓	✓	\$341.38	\$289.80	\$271.93	\$250.46	\$232.70	\$226.53	\$218.66	\$218.03
IGM/IGM SENSITIVE	150			✓	✓	\$285.00	\$236.28	\$221.69	\$204.19	\$193.81	\$190.95	\$184.32	\$182.91
IMMUNOGLOBULIN A (IGA)	100	✓	✓			\$171.41	\$142.11	\$133.34	\$122.81	\$116.57	\$114.85	\$110.86	\$110.02
IMMUNOGLOBULIN G (IGG)	100	✓	✓			\$171.41	\$142.11	\$133.34	\$122.81	\$116.57	\$114.85	\$110.86	\$110.02
IMMUNOGLOBULIN M (IGM)	100	✓	✓			\$171.41	\$142.11	\$133.34	\$122.81	\$116.57	\$114.85	\$110.86	\$110.02
IRON	200	✓	✓	✓	✓	\$15.60	\$12.63	\$11.86	\$10.93	\$10.60	\$10.45	\$10.09	\$10.02
LACTATE	100	✓	✓	✓	✓	\$41.55	\$34.46	\$32.33	\$29.78	\$28.25	\$27.85	\$26.87	\$26.68
LACTATE DEHYDROGENASE	300	✓	✓	✓	✓	\$22.55	\$18.26	\$17.13	\$15.78	\$15.33	\$15.10	\$14.58	\$14.47
LDL-CHOLESTEROL	175	✓	✓	✓	✓	\$518.15	\$429.56	\$403.06	\$371.23	\$352.35	\$347.17	\$335.13	\$332.55
LIDOCAINE	200	✓	✓			\$342.85	\$284.22	\$266.67	\$245.63	\$233.13	\$229.71	\$221.74	\$220.03
LIPASE COLORIMETRIC	200	✓	✓	✓	✓	\$85.84	\$69.53	\$65.25	\$60.10	\$58.37	\$57.51	\$55.52	\$55.08
LITHIUM	100			✓	✓	\$377.57	\$310.02	\$290.89	\$272.04	\$257.28	\$252.28	\$243.14	\$241.07
MAGNESIUM	175	✓	✓	✓	✓	\$13.15	\$10.65	\$9.99	\$9.20	\$8.94	\$8.81	\$8.50	\$8.44
METHADONE	200	✓	✓			\$108.05	\$89.57	\$84.05	\$77.41	\$73.48	\$66.98	\$61.81	\$58.60
METHADONE	200			✓	✓	\$111.60	\$89.57	\$84.05	\$77.41	\$73.48	\$66.98	\$61.81	\$58.60
METHADONE METABOLITE	100	✓	✓	✓	✓	\$391.65	\$321.58	\$301.74	\$282.19	\$266.87	\$261.69	\$252.21	\$250.06
N-ACETYLPROCAINAMIDE - NAPA	200	✓	✓			\$342.85	\$284.22	\$266.67	\$245.63	\$233.13	\$229.71	\$221.74	\$220.03
N-ACETYLPROCAINAMIDE - NAPA	100			✓	✓	\$178.41	\$147.91	\$138.78	\$127.83	\$121.32	\$119.54	\$115.39	\$114.51
OPIATES	200			✓	✓	\$115.01	\$93.17	\$87.42	\$80.52	\$78.20	\$71.31	\$65.80	\$62.38
OPIATES 300/2000 200T	200	✓	✓			\$111.60	\$90.39	\$84.82	\$78.13	\$75.88	\$69.20	\$63.85	\$60.52
OXYCODONE	150	✓	✓	✓	✓	\$183.58	\$150.74	\$141.44	\$132.28	\$125.10	\$122.67	\$118.22	\$117.22
PHENCYCLIDINE	200	✓	✓			\$108.05	\$89.57	\$84.05	\$77.41	\$73.48	\$66.98	\$61.81	\$58.60
PHENCYCLIDINE (PCP)	200			✓	✓	\$111.64	\$92.54	\$86.83	\$79.97	\$75.91	\$69.22	\$63.87	\$60.53
PHENOBARBITAL	200			✓	✓	\$293.40	\$237.65	\$223.00	\$205.38	\$199.52	\$196.59	\$189.75	\$188.30

Integra & cobas Cost Per Kit Reagents	Tests Per Kit	Integra 400 Plus	Integra 800	cobas c311	cobas c501	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
PHENOBARBITAL	200	✓	✓			\$354.11	\$286.82	\$269.13	\$247.88	\$240.79	\$237.25	\$229.02	\$227.27
PHENYTOIN	100			✓	✓	\$183.83	\$148.90	\$139.72	\$128.68	\$125.00	\$123.17	\$118.89	\$117.98
PHENYTOIN	200			✓	✓	\$367.66	\$297.81	\$279.42	\$257.35	\$250.00	\$246.33	\$237.79	\$235.97
PHENYTOIN	200	✓	✓			\$354.11	\$286.82	\$269.13	\$247.88	\$240.79	\$237.25	\$229.02	\$227.27
PHOSPHORUS	250	✓	✓	✓	✓	\$13.84	\$11.21	\$10.51	\$9.68	\$9.41	\$9.27	\$8.96	\$8.88
PREALBUMIN	100	✓	✓	✓	✓	\$167.39	\$142.11	\$133.34	\$122.81	\$114.11	\$111.09	\$107.22	\$106.92
PRIMIDONE	200	✓	✓			\$342.85	\$284.22	\$266.67	\$245.63	\$233.13	\$229.71	\$221.74	\$220.03
PROCAINAMIDE	100			✓	✓	\$177.98	\$147.55	\$138.44	\$127.52	\$121.03	\$119.25	\$115.11	\$114.23
PROCAINAMIDE	200	✓	✓			\$342.85	\$284.22	\$266.67	\$245.63	\$233.13	\$229.71	\$221.74	\$220.03
PROPOXYPHENE	200	✓	✓			\$121.55	\$100.77	\$94.55	\$87.09	\$82.66	\$75.36	\$69.55	\$65.92
QUINIDINE	75				✓	\$132.83	\$110.11	\$103.32	\$95.17	\$90.32	\$89.00	\$85.91	\$85.24
QUINIDINE	200	✓	✓			\$342.85	\$284.22	\$266.67	\$245.63	\$233.13	\$229.71	\$221.74	\$220.03
RHEUMATOID FACTORS	100	✓	✓	✓	✓	\$140.26	\$116.27	\$109.09	\$100.49	\$95.38	\$93.96	\$90.70	\$90.02
SALICYLATE	150	✓	✓	✓	✓	\$265.59	\$215.12	\$201.85	\$185.90	\$180.59	\$177.94	\$171.77	\$170.43
THEOPHYLLINE	100				✓	\$138.22	\$149.28	\$140.05	\$128.99	\$125.31	\$123.47	\$119.19	\$118.27
THEOPHYLLINE	225	✓	✓			\$398.37	\$322.68	\$302.76	\$278.85	\$270.90	\$266.91	\$257.66	\$255.67
TOBRAMYCIN	100			✓	✓	\$135.98	\$111.67	\$104.76	\$97.98	\$92.66	\$90.87	\$87.57	\$86.83
TOBRAMYCIN	150	✓	✓			\$265.59	\$215.12	\$201.85	\$185.90	\$180.59	\$177.94	\$171.77	\$170.43
TOTAL BILIRUBIN 350	350	✓	✓			\$24.39	\$23.17	\$21.95	\$20.72	\$19.51	\$18.30	\$16.99	\$15.88
TOTAL BILIRUBIN SPECIAL	250	✓	✓	✓	✓	\$18.78	\$15.21	\$14.28	\$13.16	\$12.78	\$12.60	\$12.15	\$12.06
TOTAL PROTEIN	300	✓	✓	✓	✓	\$22.54	\$18.25	\$17.12	\$15.77	\$15.32	\$15.10	\$14.58	\$14.47
TOTAL PROTEIN, URINE & CSF	150	✓	✓	✓	✓	\$217.28	\$176.02	\$165.14	\$152.10	\$147.75	\$145.59	\$140.52	\$139.46
TQ ALBUMIN	100	✓	✓		✓	\$173.37	\$147.18	\$138.10	\$138.10	\$118.17	\$115.04	\$111.05	\$110.73
TRANSFERRIN	100	✓	✓	✓	✓	\$171.41	\$142.10	\$133.33	\$122.81	\$116.57	\$114.85	\$110.86	\$110.02
TRIGLYCERIDES GPO	250	✓	✓	✓	✓	\$18.78	\$15.21	\$14.28	\$13.16	\$12.78	\$12.60	\$12.15	\$12.06
UIBC	100	✓	✓	✓	✓	\$44.67	\$36.18	\$33.96	\$33.96	\$30.38	\$29.94	\$28.89	\$28.68
UREA/BUN	500	✓	✓	✓	✓	\$27.65	\$22.39	\$21.00	\$21.00	\$18.79	\$18.52	\$17.88	\$17.73
URIC ACID	400	✓	✓	✓	✓	\$26.56	\$21.52	\$20.18	\$18.59	\$18.06	\$17.79	\$17.18	\$17.04

Integra & cobas Cost Per Kit Reagents	Tests Per Kit	Integra 400 Plus	Integra 800	cobas c311	cobas c501	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
VALPROIC ACID	100			✓	✓	\$183.83	\$148.90	\$139.72	\$128.68	\$125.00	\$123.17	\$118.89	\$117.98
VALPROIC ACID	200			✓	✓	\$367.66	\$297.81	\$279.42	\$257.35	\$250.00	\$246.33	\$237.79	\$235.97
VALPROIC ACID	200	✓	✓			\$354.11	\$286.82	\$269.13	\$247.88	\$240.79	\$237.25	\$229.02	\$227.27
VANCOMYCIN	100				✓	\$184.28	\$149.26	\$140.05	\$128.99	\$125.31	\$123.47	\$119.19	\$118.27
VANCOMYCIN	200				✓	\$368.56	\$298.52	\$280.10	\$257.99	\$250.62	\$246.94	\$238.37	\$236.54
VANCOMYCIN	200	✓	✓			\$354.11	\$286.82	\$269.13	\$247.88	\$240.79	\$237.25	\$229.02	\$227.27

Clinical Chemistry Cost Per Kit (CPK) Controls and Calibrators – Modular, Integra & cobas

Modular, Integra & cobas Controls & Calibrators	Integra 400	Integra 800	cobas c311	cobas c501	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
ACETAMINOPHEN CALIBRATORS	✓	✓	✓	✓	✓	✓	\$67.39	\$54.59	\$51.21	\$47.18	\$45.83	\$45.15	\$43.59	\$43.25
AMMONIA/ETHANOL/CO2 ABNORM CONTROL	✓	✓	✓	✓		✓	\$75.45	\$61.11	\$57.34	\$52.82	\$51.30	\$50.55	\$48.79	\$48.44
AMMONIA/ETHANOL/CO2 CALIBRATOR	✓	✓	✓	✓	✓	✓	\$58.11	\$47.07	\$44.16	\$40.67	\$39.51	\$38.93	\$37.58	\$37.28
AMMONIA/ETHANOL/CO2 NORMAL CONTROL	✓	✓	✓	✓	✓	✓	\$75.64	\$61.26	\$57.48	\$52.95	\$51.44	\$50.67	\$48.91	\$48.54
B-2 MICROGLOBULIN CONTROL SET			✓	✓	✓	✓	\$27.32	\$22.66	\$21.25	\$19.58	\$18.58	\$18.32	\$17.67	\$17.53
BARBITURATES CALABRATOR KIT		✓	✓				\$71.27	\$57.73	\$54.17	\$49.90	\$48.47	\$47.76	\$46.10	\$45.74
BENZODIAZEPINE CALABRATOR KIT		✓	✓				\$71.27	\$57.73	\$54.17	\$49.90	\$48.47	\$47.76	\$46.10	\$45.74
CFAS CKMB	✓	✓	✓	✓			\$112.51	\$93.27	\$87.51	\$80.60	\$76.51	\$75.38	\$72.75	\$72.21
CFAS CYSTATIN C			✓	✓	✓	✓	\$671.95	\$551.74	\$517.70	\$484.15	\$457.86	\$448.97	\$432.71	\$429.02
CFAS DAT QUAL PLUS	✓	✓	✓	✓	✓	✓	\$108.75	\$90.16	\$84.59	\$77.91	\$74.15	\$72.86	\$70.34	\$69.79
CFAS DAT QUALITATIVE AMPHETAMINE	✓	✓	✓	✓	✓	✓	\$86.24	\$81.93	\$77.61	\$73.31	\$68.99	\$64.68	\$60.07	\$55.78
CFAS DAT QUALITATIVE CLINICAL	✓	✓	✓	✓		✓	\$108.76	\$90.17	\$84.59	\$77.92	\$74.15	\$72.86	\$70.34	\$69.79
CFAS HBA1C, 3 X 2 ML	✓	✓	✓	✓			\$77.47	\$62.74	\$58.88	\$54.22	\$52.68	\$51.90	\$50.11	\$49.72
CFAS NO DIL 12X3ML	✓	✓	✓	✓	✓	✓	\$65.85	\$53.35	\$50.05	\$46.10	\$44.78	\$44.12	\$42.60	\$42.26
CFAS PAC 3X1ML	✓	✓	✓	✓	✓	✓	\$112.51	\$93.27	\$87.51	\$80.60	\$76.51	\$75.38	\$72.75	\$72.21
CFAS PROTEINS	✓	✓	✓	✓	✓	✓	\$154.60	\$128.16	\$120.26	\$120.26	\$105.13	\$103.59	\$99.99	\$99.21
CFAS PROTEINS IN URINE/CSF (PUC)	✓	✓	✓	✓	✓	✓	\$256.76	\$207.97	\$195.14	\$195.14	\$174.60	\$172.02	\$166.06	\$164.78
CFAS TPU-C	✓	✓					\$35.63	\$28.86	\$27.08	\$24.94	\$24.24	\$23.87	\$23.04	\$22.88
CFAS TPUC 200 CALIBRATOR	✓	✓	✓	✓			\$35.63	\$28.86	\$27.08	\$24.94	\$24.24	\$23.87	\$23.04	\$22.88
CONTROL SET AMPHETAMINE 1000	✓	✓	✓	✓	✓	✓	\$56.41	\$46.78	\$43.88	\$43.88	\$38.35	\$37.79	\$36.48	\$36.21
CONTROL SET DAT I	✓	✓	✓	✓		✓	\$56.56	\$46.89	\$43.99	\$43.99	\$38.46	\$37.88	\$36.58	\$36.29
CONTROL SET DAT II	✓	✓	✓	✓		✓	\$58.70	\$55.76	\$52.83	\$49.90	\$46.96	\$44.03	\$40.87	\$37.96
CONTROL SET DAT III	✓	✓	✓	✓		✓	\$58.70	\$47.55	\$44.62	\$41.08	\$39.92	\$39.33	\$37.96	\$37.68
CONTROL SET RF	✓	✓	✓	✓	✓	✓	\$149.34	\$123.80	\$116.17	\$107.00	\$101.55	\$100.06	\$96.59	\$95.85
CRP T CONTROL N	✓	✓	✓	✓	✓	✓	\$108.49	\$89.94	\$84.39	\$77.73	\$73.77	\$72.69	\$70.17	\$69.62
CYCLOSPORINE CAL (0 NG/M	✓	✓					\$52.51	\$43.53	\$40.84	\$37.62	\$35.71	\$35.17	\$33.95	\$33.69

Modular, Integra & cobas Controls & Calibrators	Integra 400	Integra 800	cobas c311	cobas c501	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
CYCLOSPORINE CAL SET	✓	✓					\$180.01	\$149.23	\$140.02	\$128.96	\$122.40	\$120.61	\$116.42	\$115.53
CYSTATIN C CONTROL SET			✓	✓	✓	✓	\$959.93	\$788.19	\$739.56	\$691.64	\$654.08	\$641.40	\$618.15	\$612.90
D-DIMER CALIBRATOR	✓	✓	✓	✓	✓	✓	\$96.01	\$79.59	\$74.68	\$68.79	\$65.28	\$64.32	\$62.10	\$61.61
D-DIMER CONTROL I/II	✓	✓	✓	✓			\$62.53	\$51.84	\$48.64	\$44.81	\$42.53	\$41.90	\$40.45	\$40.14
FP FREE PHENYTOIN CALIBRATOR KIT	✓	✓					\$69.00	\$57.20	\$53.67	\$49.43	\$46.92	\$46.24	\$44.64	\$44.29
FP FREE PHENYTOIN CONTROL KIT	✓	✓					\$49.91	\$41.36	\$38.82	\$35.76	\$33.93	\$33.43	\$32.27	\$32.03
FP FREE VALPORIC ACID CAL KIT	✓	✓					\$69.00	\$57.20	\$53.67	\$49.43	\$46.92	\$46.24	\$44.64	\$44.29
FP FREE VALPORIC ACID CONTROL KIT	✓	✓					\$48.30	\$40.04	\$37.58	\$34.61	\$32.84	\$32.36	\$31.23	\$31.00
FP T4 CALIBRATOR KIT	✓	✓					\$65.26	\$54.09	\$50.76	\$46.76	\$44.37	\$43.71	\$42.21	\$41.89
FP T-UPTAKE CAL KIT	✓	✓					\$65.26	\$54.09	\$50.76	\$46.76	\$44.37	\$43.71	\$42.21	\$41.89
HBA1C CONTROL N	✓	✓	✓	✓			\$139.73	\$113.18	\$106.19	\$97.81	\$95.01	\$93.62	\$90.38	\$89.66
HBA1C CONTROL P	✓	✓	✓	✓			\$140.06	\$113.46	\$106.45	\$98.04	\$95.25	\$93.86	\$90.59	\$89.89
HBAIC CALIBRATOR 4X1 (CAT 47110)	✓	✓					\$77.47	\$62.74	\$58.88	\$54.22	\$52.68	\$51.90	\$50.11	\$49.72
IRON STANDARD					✓	✓	\$72.05	\$58.35	\$54.76	\$50.42	\$48.99	\$48.28	\$46.60	\$46.25
LIPIDS CFAS	✓	✓	✓	✓	✓	✓	\$50.36	\$40.80	\$38.28	\$35.24	\$34.24	\$33.75	\$32.58	\$32.32
METHADONE METABOLITE CALIBRATOR 0	✓	✓	✓	✓		✓	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$127.38	\$127.38
METHADONE METABOLITE CALIBRATOR 100	✓	✓	✓	✓		✓	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$127.38	\$127.38
METHADONE METABOLITE CALIBRATOR 1000	✓	✓	✓	✓		✓	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$127.38	\$127.38
METHADONE METABOLITE CALIBRATOR 300	✓	✓	✓	✓		✓	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$127.38	\$127.38
METHADONE METABOLITE CALIBRATOR 500	✓	✓	✓	✓		✓	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$127.38	\$127.38
METHADONE METABOLITE CONTROL SET 100	✓	✓	✓	✓		✓	\$226.97	\$226.97	\$226.97	\$226.97	\$226.97	\$226.97	\$225.84	\$225.84
METHADONE METABOLITE CONTROL SET 300	✓	✓	✓	✓		✓	\$226.97	\$226.97	\$226.97	\$226.97	\$226.97	\$226.97	\$225.84	\$225.84
MULTICALIB ANTIBIOTIC			✓	✓		✓	\$46.49	\$37.65	\$35.33	\$32.54	\$31.61	\$31.13	\$30.07	\$29.83
MULTICALIB CARDIOACTIVE						✓	\$45.01	\$37.31	\$35.01	\$32.25	\$30.61	\$30.15	\$29.10	\$28.87
MULTICALIB CORE TDM			✓	✓		✓	\$75.01	\$62.18	\$58.34	\$53.74	\$51.01	\$50.25	\$48.51	\$48.13
MYOGLOBIN CFAS	✓	✓	✓	✓	✓	✓	\$42.15	\$34.94	\$32.79	\$32.79	\$28.66	\$28.24	\$27.26	\$27.06
MYOGLOBIN CONTROL SET	✓	✓	✓	✓	✓	✓	\$102.81	\$85.23	\$79.97	\$73.66	\$69.92	\$68.88	\$66.50	\$65.98

Modular, Integra & cobas Controls & Calibrators	Integra 400	Integra 800	cobas c311	cobas c501	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
OXYCODONE CALIBRATOR 0	✓	✓	✓	✓		✓	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$127.38	\$127.38
OXYCODONE CALIBRATOR 100	✓	✓	✓	✓		✓	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$127.38	\$127.38
OXYCODONE CALIBRATOR 1000	✓	✓	✓	✓		✓	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$127.38	\$127.38
OXYCODONE CALIBRATOR 300	✓	✓	✓	✓		✓	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$127.38	\$127.38
OXYCODONE CALIBRATOR 500	✓	✓	✓	✓		✓	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$128.02	\$127.38	\$127.38
OXYCODONE CONTROL SET 100	✓	✓	✓	✓		✓	\$226.97	\$226.97	\$226.97	\$226.97	\$226.97	\$226.97	\$225.84	\$225.84
OXYCODONE CONTROL SET 300	✓	✓	✓	✓		✓	\$226.97	\$226.97	\$226.97	\$226.97	\$226.97	\$226.97	\$225.84	\$225.84
PRECILIN-B					✓	✓	\$168.76	\$139.91	\$131.26	\$120.90	\$114.75	\$113.07	\$109.14	\$108.31
PRECILIN-E					✓	✓	\$159.02	\$131.82	\$123.68	\$113.91	\$108.13	\$106.54	\$102.84	\$102.05
PRECILIN-L					✓	✓	\$236.27	\$195.87	\$183.78	\$169.27	\$160.66	\$158.31	\$152.80	\$151.63
PRECILIN-S					✓	✓	\$257.26	\$213.27	\$200.12	\$184.31	\$174.94	\$172.37	\$166.39	\$165.10
PRECIMAT FRUCTOSAMINE	✓	✓	✓	✓	✓	✓	\$33.76	\$27.98	\$26.25	\$24.18	\$22.96	\$22.61	\$21.83	\$21.66
PRECIMAT GLYCEROL 4X30 ML					✓	✓	\$62.26	\$51.61	\$48.43	\$44.60	\$42.34	\$41.71	\$40.27	\$39.95
PRECINORM CKMB 4x3 ML	✓	✓	✓	✓			\$78.45	\$65.05	\$61.03	\$56.22	\$53.35	\$52.56	\$50.75	\$50.37
PRECINORM FRUCTOSAMINE	✓	✓	✓	✓	✓	✓	\$23.32	\$19.34	\$18.15	\$16.71	\$15.86	\$15.63	\$15.09	\$14.96
PRECINORM HBA1C					✓	✓	\$29.20	\$23.66	\$22.19	\$20.45	\$19.86	\$19.57	\$18.90	\$18.74
PRECINORM L 4X3ML	✓	✓	✓	✓	✓	✓	\$45.60	\$36.94	\$34.66	\$31.92	\$31.02	\$30.55	\$29.50	\$29.26
PRECINORM PROTEIN	✓	✓	✓	✓			\$98.37	\$81.55	\$76.51	\$70.47	\$66.90	\$65.90	\$63.62	\$63.13
PRECINORM PROTEIN	✓	✓	✓	✓	✓	✓	\$98.37	\$81.55	\$76.51	\$70.47	\$66.90	\$65.90	\$63.62	\$63.13
PRECINORM PROTEINS IN URINE/CSF (PUC)	✓	✓	✓	✓	✓	✓	\$112.89	\$91.46	\$85.80	\$85.80	\$76.76	\$75.66	\$73.02	\$72.44
PRECINORM U PLUS 10 X 3 ML	✓	✓	✓	✓	✓	✓	\$31.94	\$25.86	\$24.27	\$22.35	\$21.72	\$21.39	\$20.65	\$20.49
PRECIPATH FRUCTOSAMINE	✓	✓	✓	✓	✓	✓	\$87.22	\$72.30	\$67.84	\$62.50	\$59.31	\$58.44	\$56.41	\$55.98
PRECIPATH HBA1C					✓	✓	\$29.35	\$23.78	\$22.30	\$20.55	\$19.96	\$19.66	\$18.97	\$18.83
PRECIPATH HDL/LDL CHOLEST	✓	✓	✓	✓	✓	✓	\$67.07	\$54.33	\$50.97	\$46.95	\$45.60	\$44.93	\$43.37	\$43.04
PRECIPATH L	✓	✓	✓	✓	✓	✓	\$62.77	\$52.04	\$48.83	\$44.97	\$42.69	\$42.06	\$40.61	\$40.28
PRECIPATH PROTEIN	✓	✓	✓	✓	✓	✓	\$95.16	\$78.89	\$74.02	\$68.18	\$64.71	\$63.76	\$61.55	\$61.07
PRECIPATH PROTEIN	✓	✓	✓	✓		✓	\$95.16	\$78.89	\$74.02	\$68.18	\$64.71	\$63.76	\$61.55	\$61.07
PRECIPATH PROTEINS IN URINE/CSF (PUC)	✓	✓	✓	✓	✓	✓	\$112.34	\$91.01	\$85.38	\$85.38	\$76.38	\$75.28	\$72.67	\$72.08

Modular, Integra & cobas Controls & Calibrators	Integra 400	Integra 800	cobas c311	cobas c501	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
PRECIPATH U PLUS 10X3ML	✓	✓	✓	✓	✓	✓	\$32.17	\$26.05	\$24.46	\$22.53	\$21.88	\$21.54	\$20.80	\$20.65
PRECISET DAT AMPHETAMINE	✓	✓		✓		✓	\$92.96	\$75.30	\$70.65	\$65.07	\$63.22	\$62.29	\$60.12	\$0.00
PRECISET DAT PLUS I	✓	✓	✓	✓		✓	\$116.25	\$96.38	\$90.43	\$83.29	\$79.05	\$77.90	\$75.19	\$74.62
PRECISET DAT PLUS II	✓	✓	✓	✓		✓	\$90.01	\$74.61	\$70.00	\$64.48	\$61.21	\$60.31	\$58.21	\$0.00
PRECISET MYOGLOBIN					✓	✓	\$90.01	\$74.61	\$70.00	\$64.48	\$61.21	\$60.31	\$58.21	\$57.76
PRECISET RF	✓	✓	✓	✓		✓	\$207.01	\$171.61	\$161.01	\$148.30	\$140.77	\$138.69	\$133.89	\$132.85
PRECISET SERUM PROTEIN						✓	\$118.51	\$98.25	\$92.18	\$84.90	\$80.59	\$79.40	\$76.64	\$76.06
PRECISET TDM 1	✓	✓	✓	✓		✓	\$774.70	\$627.50	\$588.77	\$542.29	\$526.79	\$519.04	\$501.03	\$497.18
PRECISET TDM 2	✓	✓	✓	✓		✓	\$375.03	\$310.89	\$291.70	\$268.68	\$255.01	\$251.27	\$242.54	\$240.68
PRECISET U/ UCSF PROTEIN						✓	\$35.63	\$28.86	\$27.08	\$24.94	\$24.24	\$23.87	\$23.04	\$22.88
S PROT T-STANDARD 5 X 0.5	✓	✓					\$229.96	\$218.47	\$206.97	\$195.47	\$183.97	\$172.47	\$160.17	\$148.73
SALICYLATE CALIBRATOR KIT	✓	✓	✓	✓			\$71.27	\$57.73	\$54.17	\$49.90	\$48.47	\$47.76	\$46.10	\$45.74
STFR CONTROL SET	✓	✓	✓	✓	✓	✓	\$110.38	\$91.52	\$85.86	\$79.09	\$75.06	\$73.96	\$71.40	\$70.84
STFR PRECISET	✓	✓	✓	✓	✓	✓	\$291.02	\$241.26	\$226.37	\$208.50	\$197.90	\$194.97	\$188.21	\$186.77
TDM CONTROL SET	✓	✓	✓	✓		✓	\$140.06	\$113.46	\$106.45	\$106.45	\$95.25	\$93.86	\$90.59	\$89.89
TOTAL MPA CALIBRATOR SET	✓	✓	✓	✓			\$195.06	\$195.06	\$195.06	\$195.06	\$195.06	\$195.06	\$194.08	\$194.08
TOTAL MPA CONTROL SET	✓	✓	✓	✓			\$205.33	\$205.33	\$205.33	\$205.33	\$205.33	\$205.33	\$204.30	\$204.30

Clinical Chemistry Cost Per Kit (CPK) Consumables, Accessories & Auxiliaries – Modular, Integra & cobas

Modular, Integra, cobas Consumables, Accessories & Auxiliaries	Integra 400	Integra 800	cobas c311	cobas c501	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
4N NAOH SYS CLEANING SOLUTION					✓	✓	\$15.49	\$12.55	\$11.78	\$10.84	\$10.53	\$10.38	\$10.03	\$9.94
ABUS ONLINE LSD CAL/CTRL PK	✓	✓	✓	✓			\$170.63	\$141.45	\$132.73	\$122.25	\$116.03	\$114.32	\$110.35	\$109.50
ACCELERATOR 1 100ML	✓	✓					\$150.01	\$124.35	\$116.68	\$107.47	\$102.00	\$100.50	\$97.02	\$96.28
ACID WASH SOLUTION			✓	✓		✓	\$47.25	\$39.17	\$36.77	\$33.85	\$32.14	\$31.66	\$30.56	\$30.32
ACTIVATOR BOTTLE SET	✓	✓					\$21.89	\$20.74	\$19.70	\$18.60	\$17.51	\$16.42	\$15.24	\$14.16
BASIC WASH SOLUTION						✓	\$54.22	\$43.93	\$41.21	\$37.96	\$36.87	\$36.33	\$35.06	\$34.82
BOTTLES 12x20ML W/O BARCODE						✓	\$30.00	\$24.88	\$23.33	\$21.50	\$20.40	\$20.10	\$19.41	\$19.25
BOTTLES 12x70ML W/O BARCODE						✓	\$45.01	\$37.31	\$35.01	\$32.25	\$30.61	\$30.15	\$29.10	\$28.87
CELL WASH I SOLUTION			✓	✓			\$62.00	\$62.00	\$62.00	\$62.00	\$62.00	\$62.00	\$61.69	\$61.69
CELL WASH II ACID SOLUTION 2x2 L			✓	✓			\$26.59	\$26.59	\$26.59	\$26.59	\$26.59	\$26.59	\$26.46	\$26.46
CHECK CASSETTE	✓	✓					\$26.25	\$21.76	\$20.42	\$18.80	\$17.85	\$17.60	\$16.99	\$16.85
CHECK SOLUTION 25 ML	✓	✓					\$20.53	\$19.51	\$18.48	\$17.46	\$16.43	\$15.40	\$14.30	\$13.28
CHIMNEY KIT					✓	✓	\$55.13	\$45.70	\$42.88	\$39.51	\$37.49	\$36.94	\$35.65	\$35.38
CHLORIDE ELECTRODE CARTRIDGE			✓	✓	✓	✓	\$13.28	\$10.76	\$10.09	\$9.30	\$9.03	\$8.90	\$8.59	\$8.53
CHLORIDE ISE ELECTRODE T7	✓	✓					\$17.71	\$14.34	\$13.46	\$12.40	\$12.04	\$11.87	\$11.45	\$11.35
CLEANER 1L	✓	✓					\$38.73	\$31.37	\$29.43	\$27.11	\$26.34	\$25.96	\$25.04	\$24.87
CLEANER CASSETTE	✓	✓					\$38.73	\$31.37	\$29.43	\$27.11	\$26.34	\$25.96	\$25.04	\$24.87
CUP WITH HOLE	✓	✓					\$35.26	\$29.23	\$27.42	\$25.26	\$23.97	\$23.62	\$22.80	\$22.63
CUVETTE SET					✓		\$1,620.84	\$1,343.69	\$1,260.75	\$1,161.22	\$1,102.18	\$1,085.97	\$1,048.29	\$1,040.21
CUVETTE SET 32 COUNT (32 PCS)						✓	\$1,005.55	\$814.50	\$764.22	\$703.88	\$683.77	\$673.71	\$650.34	\$645.34
ELECTRODE REFERENCE ISE	✓	✓					\$16.60	\$13.45	\$12.62	\$11.62	\$11.30	\$11.12	\$10.74	\$10.67
EMPTY 130ML BOTTLE SET					✓	✓	\$45.01	\$37.31	\$35.01	\$32.25	\$30.61	\$30.15	\$29.10	\$28.87
EMPTY 720ML 8 BTL SET					✓		\$66.40	\$65.80	\$65.80	\$65.80	\$64.29	\$64.29	\$63.97	\$63.97
HALOGEN LAMP			✓	✓			\$225.86	\$225.86	\$225.86	\$225.86	\$225.86	\$225.86	\$224.73	\$224.73
HBA1C HEMOLYZING REAGENT			✓	✓			\$87.27	\$87.27	\$87.27	\$87.27	\$87.27	\$87.27	\$86.83	\$86.83
HBA1C HEMOLYZING REAGENT						✓	\$40.28	\$32.62	\$30.62	\$28.20	\$27.39	\$26.99	\$26.06	\$25.86
HITERGENT 12x70ML				✓		✓	\$142.98	\$142.98	\$142.98	\$142.98	\$142.98	\$142.98	\$142.27	\$142.27

Modular, Integra, cobas Consumables, Accessories & Auxiliaries	Integra 400	Integra 800	cobas c311	cobas c501	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
HITERGENT SYS PK 14x100ML					✓	✓	\$142.54	\$115.47	\$108.34	\$99.78	\$96.92	\$95.51	\$92.19	\$91.49
INTERNAL STANDARD (IS) 1 X 4L					✓	✓	\$26.37	\$21.86	\$20.51	\$18.88	\$17.93	\$17.66	\$17.04	\$16.92
ISE 1N KCL ELECT SOLUTION 1L					✓	✓	\$17.71	\$14.34	\$13.46	\$12.40	\$12.04	\$11.87	\$11.45	\$11.35
ISE ACTIVATOR	✓	✓	✓	✓			\$39.83	\$37.84	\$35.85	\$33.85	\$31.87	\$29.87	\$27.75	\$25.76
ISE CALIBRATOR DIRECT 250 ML	✓	✓					\$83.76	\$67.85	\$63.66	\$58.63	\$56.96	\$56.13	\$54.18	\$53.76
ISE CALIBRATOR INDIRECT 250 ML	✓	✓					\$83.76	\$67.85	\$63.66	\$58.63	\$56.96	\$56.13	\$54.18	\$53.76
ISE DEPROTEINIZER	✓	✓					\$20.53	\$19.10	\$18.52	\$17.96	\$17.42	\$16.89	\$16.32	\$15.82
ISE DILUENT 6x2L					✓	✓	\$54.11	\$43.83	\$41.12	\$37.88	\$36.80	\$36.26	\$35.00	\$34.74
ISE Diluent GEN 2			✓	✓			\$44.08	\$35.71	\$33.50	\$30.86	\$29.97	\$29.54	\$28.51	\$28.29
ISE ETCHER	✓	✓					\$20.53	\$19.10	\$18.52	\$17.96	\$17.42	\$16.89	\$16.32	\$15.82
ISE INTERNAL STANDARD			✓	✓			\$59.88	\$48.50	\$45.51	\$41.91	\$40.71	\$40.12	\$38.74	\$38.43
ISE INTERNAL STANDARD 6x2L					✓	✓	\$16.60	\$13.45	\$12.62	\$11.62	\$11.30	\$11.12	\$10.74	\$10.67
ISE REFERENCE ELECTRODE			✓	✓	✓	✓	\$77.00	\$62.37	\$58.01	\$53.37	\$51.76	\$50.98	\$49.20	\$48.23
ISE REFERENCE ELECTROLYTE 300ML			✓	✓			\$10.79	\$10.79	\$10.79	\$10.79	\$10.79	\$10.79	\$10.74	\$10.74
ISE REFERENCE SOL 250ML	✓	✓					\$83.76	\$67.85	\$63.66	\$58.63	\$56.96	\$56.13	\$54.18	\$53.76
ISE SOLUTION 1	✓	✓					\$20.53	\$19.10	\$18.52	\$17.96	\$17.42	\$16.89	\$16.32	\$15.82
ISE SOLUTION 2	✓	✓					\$20.53	\$19.10	\$18.52	\$17.96	\$17.42	\$16.89	\$16.32	\$15.82
ISE SOLUTION 3	✓	✓					\$20.53	\$19.10	\$18.52	\$17.96	\$17.42	\$16.89	\$16.32	\$15.82
ISE STD HIGH 10X3ML			✓	✓	✓	✓	\$26.88	\$21.77	\$20.43	\$18.81	\$18.29	\$18.02	\$17.39	\$17.25
ISE STD LOW 10X3ML			✓	✓	✓	✓	\$26.88	\$21.77	\$20.43	\$18.81	\$18.29	\$18.02	\$17.39	\$17.25
LAMP HALOGEN 12V/100W ABSORBANCY	✓	✓					\$178.84	\$178.84	\$178.84	\$178.84	\$178.84	\$178.84	\$177.95	\$177.95
LAMP HALOGEN 12V/100W ASSY		✓					\$178.84	\$178.84	\$178.84	\$178.84	\$178.84	\$178.84	\$177.95	\$177.95
LAMP HALOGEN 6V/20W POLARIZATION							\$66.24	\$65.63	\$65.63	\$65.63	\$64.14	\$64.14	\$63.82	\$63.82
LAMP HALOGEN ASSY					✓	✓	\$205.87	\$205.87	\$205.87	\$205.87	\$205.87	\$205.87	\$204.84	\$204.84
LITHIUM ISE ELECTRODE	✓	✓					\$535.75	\$444.14	\$416.72	\$383.82	\$364.30	\$358.95	\$346.49	\$343.82
MICROCUVETTES	✓	✓					\$413.69	\$335.09	\$314.41	\$289.58	\$281.30	\$277.18	\$267.55	\$265.50
MULTI PACK 20/40/20			✓	✓			\$24.64	\$23.41	\$22.18	\$20.94	\$19.71	\$18.48	\$17.16	\$15.94
MULTICLEAN (12X70 ML)			✓	✓			\$35.70	\$35.70	\$35.70	\$35.70	\$35.70	\$35.70	\$35.52	\$35.52

Modular, Integra, cobas Consumables, Accessories & Auxiliaries	Integra 400	Integra 800	cobas c311	cobas c501	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
NACL 9% DILUENT			✓	✓			\$9.09	\$9.09	\$9.09	\$9.09	\$9.09	\$9.09	\$9.04	\$9.04
NACL 9% SI			✓	✓			\$41.07	\$39.01	\$36.96	\$34.91	\$32.85	\$30.80	\$28.61	\$26.56
NACL DILUENT 6X22ML	✓	✓					\$56.25	\$46.64	\$43.76	\$40.30	\$38.25	\$37.69	\$36.39	\$36.10
NaOH-D			✓	✓			\$6.95	\$6.95	\$6.95	\$6.95	\$6.95	\$6.95	\$6.92	\$6.92
NOZZLE REAGENT				✓			\$461.98	\$452.75	\$452.75	\$452.75	\$439.16	\$439.16	\$436.96	\$436.96
NOZZLE S ASSY						✓	\$521.36	\$516.62	\$516.62	\$516.62	\$504.77	\$504.77	\$502.25	\$502.25
NOZZLE TIP			✓	✓			\$56.47	\$55.33	\$55.33	\$55.33	\$53.67	\$53.67	\$53.40	\$53.40
OPEN CHANNEL MODULAR BARCODE 70/130ML					✓	✓	\$144.65	\$119.92	\$112.52	\$103.63	\$98.37	\$96.91	\$93.55	\$92.84
OPENING TOOL cobas C-PACK, 5 PIECES			✓	✓			\$10.62	\$10.08	\$9.55	\$9.02	\$8.49	\$7.96	\$7.39	\$6.87
PINCH VALVE TUBE ASSY (5 PCS)			✓	✓			\$35.94	\$35.21	\$35.21	\$35.21	\$34.16	\$34.16	\$33.99	\$33.99
POTASSIUM (K) ELECTRODE CARTRIDGE			✓	✓	✓	✓	\$16.60	\$13.45	\$12.62	\$11.62	\$11.30	\$11.12	\$10.74	\$10.67
POTASSIUM (K) ISE ELECTRODE	✓	✓					\$17.71	\$14.34	\$13.46	\$12.40	\$12.04	\$11.87	\$11.45	\$11.35
PREDILUENT 12x70ML W/SERUM						✓	\$66.75	\$55.33	\$51.92	\$47.82	\$45.39	\$44.72	\$43.18	\$42.84
PRESS PIECE					✓		\$17.17	\$17.02	\$17.02	\$17.02	\$16.64	\$16.64	\$16.56	\$16.56
PRINTER CARTRIDGE (Fujitsu DL3800 Black)					✓	✓	\$37.19	\$36.84	\$36.84	\$36.84	\$36.00	\$36.00	\$35.82	\$35.82
PROBE ISE				✓			\$538.98	\$528.20	\$528.20	\$528.20	\$512.36	\$512.36	\$509.80	\$509.80
PROBE R1 ASSEMBLY						✓	\$510.74	\$506.09	\$506.09	\$506.09	\$494.50	\$494.50	\$492.03	\$492.03
PROBE R2 ASSEMBLY						✓	\$657.41	\$651.43	\$651.43	\$651.43	\$636.50	\$636.50	\$633.32	\$633.32
PROBE SAMPLE			✓	✓			\$689.89	\$676.09	\$676.09	\$676.09	\$655.81	\$655.81	\$652.53	\$652.53
PROBE SET	✓						\$265.78	\$265.78	\$265.78	\$265.78	\$265.78	\$265.78	\$264.45	\$264.45
PROBE SET REAG		✓					\$99.98	\$99.98	\$99.98	\$99.98	\$99.98	\$99.98	\$99.48	\$99.48
PROBE SET SAMPLE		✓					\$159.59	\$158.13	\$158.13	\$158.13	\$154.51	\$154.51	\$153.74	\$153.74
PYRIDOXAL PHOS (P-5-P) TABLETS						✓	\$37.50	\$31.09	\$29.17	\$26.86	\$25.50	\$25.13	\$24.25	\$24.08
PYRIDOXAL PHOSPHATE DIL	✓	✓					\$112.51	\$93.27	\$87.51	\$80.60	\$76.51	\$75.38	\$72.75	\$72.21
R SEAL PIECE D1			✓	✓			\$179.66	\$176.06	\$176.06	\$176.06	\$170.79	\$170.79	\$169.94	\$169.94
R SEAL PIECE U1			✓	✓			\$169.40	\$166.01	\$166.01	\$166.01	\$161.02	\$161.02	\$160.21	\$160.21
REACTION CELL SET				✓			\$795.64	\$779.72	\$779.72	\$779.72	\$756.33	\$756.33	\$752.55	\$752.55
REAGENT NOZZLE SET (10pcs)					✓		\$198.32	\$196.52	\$196.52	\$196.52	\$192.01	\$192.01	\$191.05	\$191.05

Modular, Integra, cobas Consumables, Accessories & Auxiliaries	Integra 400	Integra 800	cobas c311	cobas c501	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
S SEAL PIECE D SET (10 PCS)			✓	✓			\$179.66	\$176.06	\$176.06	\$176.06	\$170.79	\$170.79	\$169.94	\$169.94
S SEAL PIECE U SET(10 PCS)			✓	✓			\$169.40	\$166.01	\$166.01	\$166.01	\$161.02	\$161.02	\$160.21	\$160.21
S TRANSFERRIN RECEPT 80T	✓	✓					\$252.00	\$208.90	\$196.00	\$180.53	\$171.36	\$168.83	\$162.97	\$161.72
SAMPLE BARCODE LABELS 1-500			✓	✓	✓	✓	\$106.08	\$87.94	\$82.51	\$76.00	\$72.13	\$71.07	\$68.61	\$68.09
SAMPLE CUP (5000 PCS.)			✓	✓	✓	✓	\$255.65	\$207.07	\$194.32	\$178.95	\$173.84	\$171.28	\$165.34	\$164.08
SAMPLE CUPS WHITE 1000/PK	✓	✓					\$45.32	\$37.58	\$35.26	\$32.47	\$30.82	\$30.37	\$29.31	\$29.08
SAMPLE PROBE (LONG)					✓		\$296.71	\$294.01	\$294.01	\$294.01	\$287.27	\$287.27	\$285.83	\$285.83
SAMPLE PROBE (SHORT)					✓		\$296.71	\$294.01	\$294.01	\$294.01	\$287.27	\$287.27	\$285.83	\$285.83
SAMPLE PROBE N						✓	\$590.09	\$584.73	\$584.73	\$584.73	\$571.32	\$571.32	\$568.46	\$568.46
SAMPLE T-CUPS 1000/PK					✓	✓	\$63.65	\$52.75	\$49.51	\$45.60	\$43.28	\$42.65	\$41.16	\$40.84
SEAL 1					✓		\$10.18	\$10.09	\$10.09	\$10.09	\$9.86	\$9.86	\$9.81	\$9.81
SERUM FREE FILTERS	✓	✓					\$215.59	\$174.63	\$163.85	\$150.92	\$146.60	\$144.44	\$139.44	\$138.36
SET TUBING ISE		✓					\$113.73	\$112.69	\$112.69	\$112.69	\$110.10	\$110.10	\$109.55	\$109.55
SIPPER NOZZLE			✓	✓			\$266.92	\$261.58	\$261.58	\$261.58	\$253.74	\$253.74	\$252.47	\$252.47
SIPPER TUBE ASSY (5 PCS)				✓			\$35.94	\$35.21	\$35.21	\$35.21	\$34.16	\$34.16	\$33.99	\$33.99
SMPL DILUENT RGT (SDRII) 2	✓	✓					\$13.94	\$11.31	\$10.60	\$9.76	\$9.48	\$9.34	\$9.01	\$8.96
SMS			✓	✓			\$6.72	\$6.72	\$6.72	\$6.72	\$6.72	\$6.72	\$6.69	\$6.69
SODIUM (NA) ELECTRODE CARTRIDGE			✓	✓	✓	✓	\$16.60	\$13.45	\$12.62	\$11.62	\$11.30	\$11.12	\$10.74	\$10.67
SODIUM ISE ELECTRODE	✓	✓					\$17.71	\$14.34	\$13.46	\$12.40	\$12.04	\$11.87	\$11.45	\$11.35
STIRRER ROD STIRRER					✓		\$199.56	\$197.75	\$197.75	\$197.75	\$193.22	\$193.22	\$192.25	\$192.25
STIRRING ROD (W. SCREW)						✓	\$231.41	\$229.30	\$229.30	\$229.30	\$224.04	\$224.04	\$222.92	\$222.92
SYRINGE 1000 UL		✓					\$122.14	\$121.04	\$121.04	\$121.04	\$118.26	\$118.26	\$117.67	\$117.67
SYRINGE 250UL	✓	✓					\$164.01	\$162.52	\$162.52	\$162.52	\$158.80	\$158.80	\$158.01	\$158.01
SYRINGE 500uL		✓					\$187.42	\$185.72	\$185.72	\$185.72	\$181.46	\$181.46	\$180.55	\$180.55
SYRINGE 5ML COMPLETE	✓						\$398.42	\$394.79	\$394.79	\$394.79	\$385.73	\$385.73	\$383.80	\$383.80
SYRINGE 5UL DISPLACEMENT		✓					\$26.56	\$26.32	\$26.32	\$26.32	\$25.72	\$25.72	\$25.59	\$25.59
T UP R1 EMPTY 290ML 6 BOTTLE SET						✓	\$60.00	\$49.74	\$46.67	\$42.98	\$40.80	\$40.21	\$38.81	\$38.52
T UP R2 EMPTY 130ML 6 BOTTLE SET						✓	\$45.01	\$37.31	\$35.01	\$32.25	\$30.61	\$30.15	\$29.10	\$28.87

Modular, Integra, cobas Consumables, Accessories & Auxiliaries	Integra 400	Integra 800	cobas c311	cobas c501	Modular D	Modular P	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5	Tier 6	Tier 7	Tier 8
T4 R1 EMPTY 290ML 6 BOTTLE SET						✓	\$60.00	\$49.74	\$46.67	\$42.98	\$40.80	\$40.21	\$38.81	\$38.52
T4 R2 EMPTY 130ML 6 BOTTLE SET						✓	\$45.01	\$37.31	\$35.01	\$32.25	\$30.61	\$30.15	\$29.10	\$28.87
TABLE	✓	✓					\$1,905.74	\$1,888.42	\$1,888.42	\$1,888.42	\$1,845.10	\$1,845.10	\$1,835.87	\$1,835.87
TOWER ISE MIXING	✓	✓					\$457.03	\$452.87	\$452.87	\$452.87	\$442.50	\$442.50	\$440.29	\$440.29
TUBING SET ISE	✓						\$132.80	\$131.59	\$131.59	\$131.59	\$128.57	\$128.57	\$127.93	\$127.93
VIAL & CAP KIT	✓	✓					\$24.64	\$23.41	\$22.18	\$20.94	\$19.71	\$18.48	\$17.16	\$15.94
WASH SOLUTION .5 BLEACH 3.8L					✓	✓	\$27.00	\$22.39	\$21.00	\$19.34	\$18.36	\$18.09	\$17.46	\$17.32
WASTE CONTAINER 20/PK		✓					\$116.20	\$94.12	\$88.31	\$81.34	\$79.02	\$77.86	\$75.15	\$74.59
WASTE CONTAINER 20/PK	✓						\$116.20	\$94.12	\$88.31	\$81.34	\$79.02	\$77.86	\$75.15	\$74.59

Clinical Chemistry Cost Per Reportable (CPRR) Reagents – Modular, Integra & COBAS

In order to qualify for CPRR pricing, a facility must perform at least 150,000 Clinical Chemistry tests per year. Should a facility not meet this requirement, CPK pricing will be offered.

Modular, Integra, cobas Cost Per Reportable	Tier 1: Annual Test Volume 150,000 - 299,999	Tier 2: Annual Test Volume 300,000 - 499,999	Tier 3: Annual Test Volume 500,000 - 899,999	Tier 4: Annual Test Volume 900,000 - 1,399,999	Tier 5: Annual Test Volume 1,400,000 - 1,999,999	Tier 6: Annual Test Volume 2,000,000 - 2,999,999	Tier 7: Annual Test Volume 3,000,000 - 7,999,999	Tier 8: Annual Test Volume >8,000,000
Acetaminophen	\$2.21	\$1.76	\$1.61	\$1.45	\$1.38	\$1.34	\$1.27	\$1.24
Albumin	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Alka Phosphatase	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Alpha-1-Anti-Trypsin	\$1.73	\$1.41	\$1.30	\$1.17	\$1.09	\$1.05	\$0.99	\$0.97
ALT (Aline Transaminase)	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Amikacin	\$2.27	\$1.84	\$1.70	\$1.53	\$1.42	\$1.38	\$1.30	\$1.27
Ammonia	\$0.51	\$0.42	\$0.38	\$0.34	\$0.32	\$0.30	\$0.29	\$0.28
Amphetamines	\$0.62	\$0.50	\$0.45	\$0.41	\$0.39	\$0.34	\$0.32	\$0.30
Amylase	\$0.54	\$0.43	\$0.39	\$0.35	\$0.34	\$0.32	\$0.32	\$0.31
Amylase-Pancreatic	\$0.52	\$0.43	\$0.39	\$0.35	\$0.32	\$0.31	\$0.30	\$0.29
Anti-Streptolysin O	\$3.72	\$3.03	\$2.78	\$2.51	\$2.33	\$2.25	\$2.14	\$2.09
APO A1	\$1.80	\$1.47	\$1.35	\$1.21	\$1.13	\$1.09	\$1.03	\$1.01
APO B	\$1.80	\$1.47	\$1.35	\$1.21	\$1.13	\$1.09	\$1.03	\$1.01
AST	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Barbiturates	\$0.74	\$0.58	\$0.54	\$0.49	\$0.47	\$0.41	\$0.37	\$0.35
Benzodiazepines	\$0.74	\$0.58	\$0.54	\$0.49	\$0.47	\$0.41	\$0.37	\$0.35
Beta 2-Microglobulin	\$2.22	\$1.80	\$1.65	\$1.49	\$1.38	\$1.34	\$1.27	\$1.24
Bicarbonate	\$0.07	\$0.06	\$0.05	\$0.05	\$0.04	\$0.04	\$0.04	\$0.04
Bilirubin Direct	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Bilirubin Total	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
BUN/UREA	\$0.07	\$0.06	\$0.05	\$0.05	\$0.05	\$0.04	\$0.04	\$0.04
C Reactive Protein	\$1.67	\$1.36	\$1.25	\$1.22	\$1.05	\$1.01	\$0.96	\$0.94
C Reactive Protein High Sensitive	\$1.84	\$1.50	\$1.38	\$1.35	\$1.16	\$1.12	\$1.06	\$1.03
Calcium	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06

Modular, Integra, cobas Cost Per Reportable	Tier 1: Annual Test Volume 150,000 - 299,999	Tier 2: Annual Test Volume 300,000 - 499,999	Tier 3: Annual Test Volume 500,000 - 899,999	Tier 4: Annual Test Volume 900,000 - 1,399,999	Tier 5: Annual Test Volume 1,400,000 - 1,999,999	Tier 6: Annual Test Volume 2,000,000 - 2,999,999	Tier 7: Annual Test Volume 3,000,000 - 7,999,999	Tier 8: Annual Test Volume >8,000,000
Cannabinoids (THC)	\$0.62	\$0.49	\$0.45	\$0.41	\$0.38	\$0.34	\$0.32	\$0.30
Carbamazepine	\$1.90	\$1.58	\$1.45	\$1.31	\$1.19	\$1.14	\$1.08	\$1.06
Ceruloplasmin	\$3.66	\$2.97	\$2.73	\$2.46	\$2.29	\$2.22	\$2.10	\$2.05
Chloride ISE	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Cholesterol	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Cholinesterase	\$0.41	\$0.33	\$0.31	\$0.28	\$0.26	\$0.25	\$0.24	\$0.23
CKL	\$0.48	\$0.38	\$0.35	\$0.32	\$0.30	\$0.29	\$0.28	\$0.27
Cocaine	\$0.74	\$0.58	\$0.54	\$0.49	\$0.47	\$0.41	\$0.37	\$0.35
Complement C3C	\$1.67	\$1.37	\$1.25	\$1.13	\$1.05	\$1.01	\$0.96	\$0.94
Complement C4	\$1.76	\$1.43	\$1.32	\$1.18	\$1.10	\$1.06	\$1.01	\$0.98
Creatinine (Enzymatic) + Waldenstrom	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.05
Creatinine (Jaffe)	\$0.07	\$0.06	\$0.05	\$0.05	\$0.05	\$0.04	\$0.04	\$0.04
Cyclosporine	\$12.78	\$10.37	\$9.52	\$8.58	\$7.96	\$7.66	\$7.26	\$7.09
Cystatin - C	\$4.71	\$3.79	\$3.49	\$3.19	\$2.96	\$2.84	\$2.69	\$2.63
D-Dimer	\$11.92	\$9.69	\$8.91	\$8.04	\$7.48	\$7.21	\$6.84	\$6.69
Digoxin	\$2.00	\$1.59	\$1.46	\$1.32	\$1.25	\$1.21	\$1.15	\$1.13
Ethyl Alcohol	\$0.68	\$0.54	\$0.50	\$0.45	\$0.43	\$0.38	\$0.34	\$0.32
Ferritin	\$1.94	\$1.61	\$1.48	\$1.34	\$1.22	\$1.17	\$1.10	\$1.08
Fructosamine	\$1.12	\$0.91	\$0.83	\$0.75	\$0.70	\$0.68	\$0.64	\$0.63
Gentamicin	\$2.68	\$2.13	\$1.96	\$1.77	\$1.68	\$1.62	\$1.54	\$1.50
GGT	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Glucose	\$0.07	\$0.06	\$0.05	\$0.05	\$0.05	\$0.04	\$0.04	\$0.04
Haptoglobin	\$3.66	\$2.97	\$2.73	\$2.46	\$2.29	\$2.22	\$2.10	\$2.05
HBA1C	\$3.60	\$3.00	\$2.76	\$2.49	\$2.26	\$2.16	\$2.04	\$2.02
HDL - Cholesterol	\$1.87	\$1.48	\$1.37	\$1.34	\$1.17	\$1.13	\$1.07	\$1.05
IgA	\$2.10	\$1.76	\$1.61	\$1.45	\$1.33	\$1.26	\$1.19	\$1.17
IGG	\$2.56	\$2.13	\$1.96	\$1.77	\$1.60	\$1.53	\$1.45	\$1.43

Modular, Integra, cobas Cost Per Reportable	Tier 1: Annual Test Volume 150,000 - 299,999	Tier 2: Annual Test Volume 300,000 - 499,999	Tier 3: Annual Test Volume 500,000 - 899,999	Tier 4: Annual Test Volume 900,000 - 1,399,999	Tier 5: Annual Test Volume 1,400,000 - 1,999,999	Tier 6: Annual Test Volume 2,000,000 - 2,999,999	Tier 7: Annual Test Volume 3,000,000 - 7,999,999	Tier 8: Annual Test Volume >8,000,000
IgM	\$2.23	\$1.80	\$1.66	\$1.62	\$1.39	\$1.35	\$1.28	\$1.25
Iron	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Lactate	\$0.50	\$0.40	\$0.37	\$0.33	\$0.32	\$0.30	\$0.29	\$0.28
Lactate Dehydrogenase	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
LDL-Cholesterol	\$3.52	\$2.87	\$2.64	\$2.41	\$2.21	\$2.13	\$2.02	\$1.98
Lidocaine	\$2.43	\$2.02	\$1.77	\$1.61	\$1.52	\$1.38	\$1.28	\$1.20
Lipase	\$0.54	\$0.43	\$0.39	\$0.35	\$0.33	\$0.32	\$0.31	\$0.31
Lithium	\$5.63	\$4.53	\$4.15	\$3.80	\$3.51	\$3.36	\$3.18	\$3.10
LSD	\$1.00	\$0.82	\$0.75	\$0.68	\$0.63	\$0.56	\$0.51	\$0.47
Magnesium	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Methadone	\$0.57	\$0.47	\$0.43	\$0.38	\$0.36	\$0.32	\$0.29	\$0.27
Methadone Metabolite	\$6.02	\$4.84	\$4.45	\$4.08	\$3.77	\$3.63	\$3.44	\$3.35
Methaqualone	\$0.03	\$0.02	\$0.02	\$0.02	\$0.02	\$0.02	\$0.01	\$0.01
Micro Albumin (Tina Quant)	\$1.35	\$1.25	\$1.17	\$1.08	\$0.99	\$0.91	\$0.83	\$0.76
Myoglobin (Tina Quant)	\$3.84	\$3.12	\$2.87	\$2.81	\$2.41	\$2.32	\$2.21	\$2.15
N-Acetylprocainamide (NAPA)	\$2.34	\$1.90	\$1.75	\$1.58	\$1.46	\$1.41	\$1.35	\$1.31
Opiates	\$0.62	\$0.52	\$0.48	\$0.43	\$0.39	\$0.34	\$0.32	\$0.30
Oxycodone	\$1.88	\$1.51	\$1.39	\$1.27	\$1.18	\$1.14	\$1.07	\$1.05
Phencyclidine (PCP)	\$0.72	\$0.58	\$0.53	\$0.49	\$0.45	\$0.40	\$0.36	\$0.34
Phenobarbital	\$2.08	\$1.65	\$1.53	\$1.38	\$1.31	\$1.26	\$1.19	\$1.17
Phenytoin	\$2.42	\$1.92	\$1.77	\$1.59	\$1.52	\$1.46	\$1.38	\$1.36
Phosphorus	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Potassium ISE	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Pre-Albumin	\$2.07	\$1.72	\$1.59	\$1.43	\$1.30	\$1.24	\$1.17	\$1.16
Procainamide	\$2.01	\$1.63	\$1.50	\$1.36	\$1.26	\$1.21	\$1.16	\$1.13
Propoxyphene	\$0.80	\$0.66	\$0.60	\$0.54	\$0.51	\$0.45	\$0.41	\$0.38
Quinidine	\$2.27	\$1.84	\$1.70	\$1.53	\$1.42	\$1.38	\$1.30	\$1.27

Modular, Integra, cobas Cost Per Reportable	Tier 1: Annual Test Volume 150,000 - 299,999	Tier 2: Annual Test Volume 300,000 - 499,999	Tier 3: Annual Test Volume 500,000 - 899,999	Tier 4: Annual Test Volume 900,000 - 1,399,999	Tier 5: Annual Test Volume 1,400,000 - 1,999,999	Tier 6: Annual Test Volume 2,000,000 - 2,999,999	Tier 7: Annual Test Volume 3,000,000 - 7,999,999	Tier 8: Annual Test Volume >8,000,000
Rheumatoid Factors	\$1.85	\$1.51	\$1.38	\$1.25	\$1.17	\$1.13	\$1.07	\$1.04
Salicylate	\$2.52	\$2.44	\$2.23	\$2.02	\$1.83	\$1.75	\$1.66	\$1.63
Sodium ISE	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Soluble Transferrin Receptor	\$2.78	\$2.26	\$2.08	\$1.87	\$1.75	\$1.68	\$1.59	\$1.56
Theophylline	\$2.07	\$1.65	\$1.52	\$1.37	\$1.30	\$1.25	\$1.19	\$1.17
Tobramycin	\$2.02	\$1.60	\$1.47	\$1.33	\$1.26	\$1.22	\$1.16	\$1.13
Total Protein	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Total Thyroxine	\$1.76	\$1.43	\$1.32	\$1.18	\$1.11	\$1.06	\$1.01	\$0.98
Transferrin	\$0.94	\$0.75	\$0.70	\$0.63	\$0.58	\$0.56	\$0.53	\$0.53
Triglycerides	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
T-Uptake	\$1.99	\$1.61	\$1.48	\$1.34	\$1.24	\$1.20	\$1.14	\$1.12
U/CSF Protein	\$1.68	\$1.34	\$1.22	\$1.11	\$1.05	\$1.01	\$0.96	\$0.95
UIBC	\$0.54	\$0.43	\$0.40	\$0.35	\$0.34	\$0.32	\$0.32	\$0.31
Uric Acid	\$0.10	\$0.08	\$0.07	\$0.07	\$0.06	\$0.06	\$0.06	\$0.06
Valproic Acid	\$2.68	\$2.13	\$1.96	\$1.77	\$1.68	\$1.62	\$1.54	\$1.50
Vancomycin	\$4.74	\$4.41	\$4.10	\$3.79	\$3.50	\$3.21	\$2.93	\$2.68

Clinical Chemistry Cost Per Reportable Result (CPRR) Service Replaceable Parts

The Service Replaceable Parts listed below are not included in the CPPR pricing and are sold only a Cost Per Kit basis.

Modular, Integra, cobas Cost Per Reportable	Tier 1: Annual Test Volume 150,000 - 299,999	Tier 2: Annual Test Volume 300,000 - 499,999	Tier 3: Annual Test Volume 500,000 - 899,999	Tier 4: Annual Test Volume 900,000 - 1,399,999	Tier 5: Annual Test Volume 1,400,000 - 1,999,999	Tier 6: Annual Test Volume 2,000,000 - 2,999,999	Tier 7: Annual Test Volume 3,000,000 - 7,999,999	Tier 8: Annual Test Volume >8,000,000
R2 RGT PROBE ASSY (BOXED) N	\$657.41	\$651.43	\$651.43	\$651.43	\$636.50	\$636.50	\$633.32	\$633.32
HANDLE W	\$51.49	\$49.04	\$46.70	\$44.48	\$42.70	\$40.99	\$39.15	\$37.59
NOZZLE TIP	\$56.47	\$55.33	\$55.33	\$55.33	\$53.67	\$53.67	\$53.40	\$53.40
SIPPER NOZZLE	\$266.92	\$261.58	\$261.58	\$261.58	\$253.74	\$253.74	\$252.47	\$252.47
SYRINGE	\$38.85	\$37.00	\$35.24	\$33.56	\$32.22	\$30.93	\$29.54	\$28.36
PLUNGER R	\$362.83	\$345.56	\$329.10	\$313.43	\$300.89	\$288.86	\$275.91	\$264.88
PLUNGER S	\$320.48	\$305.22	\$290.68	\$276.84	\$265.77	\$255.14	\$243.71	\$233.95
SIP SEAL PIECE D	\$53.90	\$51.33	\$48.89	\$46.56	\$44.70	\$42.91	\$40.98	\$39.35
PROBE SAMPLE	\$689.89	\$676.09	\$676.09	\$676.09	\$655.81	\$655.81	\$652.53	\$652.53
SIP SEAL PIECE U	\$63.26	\$60.25	\$57.38	\$54.65	\$52.46	\$50.37	\$48.11	\$46.19
NOZZLE REAGENT	\$461.98	\$452.75	\$452.75	\$452.75	\$439.16	\$439.16	\$436.96	\$436.96
HALOGEN LAMP	\$225.86	\$225.86	\$225.86	\$225.86	\$225.86	\$225.86	\$224.73	\$224.73
PINCH VALVE TUBE ASSY (5 PCS)	\$35.94	\$35.21	\$35.21	\$35.21	\$34.16	\$34.16	\$33.99	\$33.99
SIPPER TUBE ASSY (5 PCS)	\$35.94	\$35.21	\$35.21	\$35.21	\$34.16	\$34.16	\$33.99	\$33.99
S SEAL PIECE U SET(10 PCS)	\$169.40	\$166.01	\$166.01	\$166.01	\$161.02	\$161.02	\$160.21	\$160.21
S SEAL PIECE D SET (10 PCS)	\$179.66	\$176.06	\$176.06	\$176.06	\$170.79	\$170.79	\$169.94	\$169.94
PROBE ISE	\$538.98	\$528.20	\$528.20	\$528.20	\$512.36	\$512.36	\$509.80	\$509.80
R SEAL PIECE D1	\$179.66	\$176.06	\$176.06	\$176.06	\$170.79	\$170.79	\$169.94	\$169.94
R SEAL PIECE U1	\$169.40	\$166.01	\$166.01	\$166.01	\$161.02	\$161.02	\$160.21	\$160.21
LAMP HALOGEN 12V/100W ASSY	\$178.84	\$178.84	\$178.84	\$178.84	\$178.84	\$178.84	\$177.95	\$177.95
LAMP HALOGEN ASSY	\$205.87	\$205.87	\$205.87	\$205.87	\$205.87	\$205.87	\$204.84	\$204.84
REAGENT NOZZLE BLUE 10 PC	\$198.32	\$196.52	\$196.52	\$196.52	\$192.01	\$192.01	\$191.05	\$191.05

Modular, Integra, cobas Cost Per Reportable	Tier 1: Annual Test Volume 150,000 - 299,999	Tier 2: Annual Test Volume 300,000 - 499,999	Tier 3: Annual Test Volume 500,000 - 899,999	Tier 4: Annual Test Volume 900,000 - 1,399,999	Tier 5: Annual Test Volume 1,400,000 - 1,999,999	Tier 6: Annual Test Volume 2,000,000 - 2,999,999	Tier 7: Annual Test Volume 3,000,000 - 7,999,999	Tier 8: Annual Test Volume >8,000,000
SAMPLE PROBE (SHORT)	\$296.71	\$294.01	\$294.01	\$294.01	\$287.27	\$287.27	\$285.83	\$285.83
SAMPLE PROBE (LONG)	\$296.71	\$294.01	\$294.01	\$294.01	\$287.27	\$287.27	\$285.83	\$285.83
SEAL 1	\$10.18	\$10.09	\$10.09	\$10.09	\$9.86	\$9.86	\$9.81	\$9.81
PRESS PIECE	\$17.17	\$17.02	\$17.02	\$17.02	\$16.64	\$16.64	\$16.56	\$16.56
NOZZLE S ASSY	\$521.36	\$516.62	\$516.62	\$516.62	\$504.77	\$504.77	\$502.25	\$502.25
STIRRER ROD STIRRER D MODULE	\$199.56	\$197.75	\$197.75	\$197.75	\$193.22	\$193.22	\$192.25	\$192.25
PROBE R1 ASSEMBLY	\$510.74	\$506.09	\$506.09	\$506.09	\$494.50	\$494.50	\$492.03	\$492.03
MIXING PADDLE W(2 SET SCREWS)	\$320.48	\$305.22	\$290.68	\$276.84	\$265.77	\$255.14	\$243.71	\$233.95
STIRRING ROD (W. SCREW)	\$231.41	\$229.30	\$229.30	\$229.30	\$224.04	\$224.04	\$222.92	\$222.92
PROBE SET REAG	\$99.98	\$99.98	\$99.98	\$99.98	\$99.98	\$99.98	\$99.48	\$99.48
SYRINGE 5ML COMPLETE	\$398.42	\$394.79	\$394.79	\$394.79	\$385.73	\$385.73	\$383.80	\$383.80
SYRINGE 5UL DISPLACEMENT	\$26.56	\$26.32	\$26.32	\$26.32	\$25.72	\$25.72	\$25.59	\$25.59
PROBE SET	\$265.78	\$265.78	\$265.78	\$265.78	\$265.78	\$265.78	\$264.45	\$264.45
SYRINGE 500uL	\$187.42	\$185.72	\$185.72	\$185.72	\$181.46	\$181.46	\$180.55	\$180.55
SYRINGE 250UL	\$164.01	\$162.52	\$162.52	\$162.52	\$158.80	\$158.80	\$158.01	\$158.01
TOWER ISE MIXING	\$457.03	\$452.87	\$452.87	\$452.87	\$442.50	\$442.50	\$440.29	\$440.29
QUAD-RING SEAL SET OF 15	\$75.26	\$71.67	\$68.26	\$65.01	\$62.41	\$59.91	\$57.23	\$54.94
TUBING SET ISE	\$132.80	\$131.59	\$131.59	\$131.59	\$128.57	\$128.57	\$127.93	\$127.93
SET TUBING ISE	\$113.73	\$112.69	\$112.69	\$112.69	\$110.10	\$110.10	\$109.55	\$109.55
PROBE SET SAMPLE	\$159.59	\$158.13	\$158.13	\$158.13	\$154.51	\$154.51	\$153.74	\$153.74

IMMUNOLOGY

Roche Diagnostics Corporation

Contract # V797P-7347A

May 15, 2016

Roche Diagnostics Corporation Fixed Monthly Equipment and Service Charge
 Elecsys® cobas® and Elecsys®

Part Number	Description	Analyzer Price	Annual charge	Fixed Monthly Lease (1)	Annual Service Price (3)	Monthly Service (3)	Total Fixed Monthly Charge for Service and Instrument
11804014001	Elecsys 2010 Rack	\$70,000	\$16,380.00	\$1,365.00	\$8,763.24	\$730.27	\$2,095.27
11568248001	Elecsys 2010 Disk	\$68,000	\$15,912.00	\$1,326.00	\$8,244.12	\$687.01	\$2,013.01
04775201001	cobas e411 Rack	\$70,000	\$16,380.00	\$1,365.00	\$9,567.67	\$797.31	\$2,162.31
04775279001	cobas e411 Disk	\$68,000	\$15,912.00	\$1,326.00	\$8,702.47	\$725.21	\$2,051.21
03255417001	Elecsys e170	\$175,000	\$37,968.00	\$3,164.00	\$15,573.60	\$1,297.80	\$4,461.18
05036453001	cobas e601	\$137,500	\$29,832.00	\$2,486.00	\$15,585.96	\$1,298.83	\$3,779.83
05990378001	cobas e602	\$180,000	\$39,052.80	\$3,254.40	\$14,736.00	\$1,228.00	\$4,482.40

1. Monthly charge for analyzers is based upon 5-year FMV.
2. All new instruments are warranted for one year
3. Service prices include a 1-year warranty
4. Calculation for Monthly Service price that includes 1-year warranty (new equipment placement):
 Number of total contract months minus 12 months (or remaining warranty on existing equipment) x monthly service price / total contract months. If customer elects not to pay for first year of service, those costs will be spread over the course of 48 months rather than 60 months initially placed into estimate.
5. All service prices must be multiplied by 5 and divided by 4 in order to arrive at the actual annual service costs. This enables Roche to calculate a forty – eight (48) month term should agency elect not to pay for service starting at month one (1) since price includes a one (1) year warranty.
6. A finance charge is burdened into annual equipment costs posted above

NOTE: A cobas 6000 is formed when you combine a COBAS c501 (Chemistry Analyzer) and e601 (Immunology Analyzer)

**A cobas 8000 is formed when you combine a cobas c502 and, c701, or c702 (Chemistry Analyzer) and e602 (Immunology Analyzer)
 A cobas 8000 is only available on the CPRR option and a minimum 2.5 million annual testing volume is required**

Immunology Cost Per Kit (CPK) Reagents

Immunology Cost Per Kit Reagents	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
ACTH (RACKPACK)	\$1,591.27	\$1,556.36	\$1,522.49	\$1,498.87	\$1,488.61	\$1,468.91	\$1,138.97
AFP GEN 2 RACKPACK	\$221.85	\$188.56	\$171.93	\$160.07	\$154.55	\$142.78	\$131.81
ANTI-HAV	\$464.15	\$410.84	\$383.12	\$367.60	\$353.41	\$328.75	\$310.50
ANTI-HAV IGM	\$464.15	\$410.84	\$382.12	\$367.60	\$353.41	\$328.75	\$310.50
ANTI-HBC	\$595.00	\$544.00	\$498.00	\$471.96	\$431.60	\$395.37	\$362.25
ANTI-HBC IGM	\$525.00	\$498.75	\$472.50	\$461.7	\$434.70	\$407.53	\$380.36
ANTI-HCV	\$618.86	\$547.79	\$509.49	\$490.13	\$471.21	\$438.32	\$414.00
ANTI-CCP	\$876.92	\$745.43	\$666.46	\$619.90	\$595.94	\$551.60	\$520.96
ANTI-HBS	\$390.49	\$328.96	\$283.80	\$265.50	\$257.55	\$240.20	\$239.34
ANTI-TG	\$282.33	\$256.66	\$239.21	\$223.80	\$216.62	\$208.38	\$208.38
ANTI-TPO	\$210.53	\$177.36	\$153.01	\$143.14	\$138.85	\$129.51	\$129.03
ANTI-TSHR	\$1,139.99	\$969.06	\$866.39	\$805.87	\$774.72	\$717.07	\$677.26
CA 125 II	\$350.11	\$297.59	\$271.33	\$252.63	\$243.91	\$225.36	\$208.01
CA 19-9	\$343.92	\$313.13	\$291.56	\$272.06	\$263.85	\$253.33	\$253.33
CEA	\$275.45	\$234.15	\$213.48	\$198.75	\$191.90	\$177.30	\$163.67
CK-MB	\$157.71	\$134.04	\$122.22	\$113.79	\$109.87	\$101.50	\$93.70
CK-MB STAT	\$169.03	\$143.03	\$122.80	\$114.33	\$112.51	\$105.90	\$103.15
CORTISOL	\$80.96	\$68.82	\$62.74	\$58.42	\$56.39	\$52.11	\$48.10
C-PEPTIDE	\$376.90	\$323.08	\$284.47	\$270.66	\$268.75	\$256.01	\$261.32
DHEA-S	\$224.11	\$188.79	\$162.88	\$152.37	\$147.81	\$137.85	\$137.36
DIGOXIN	\$73.60	\$62.55	\$57.04	\$53.10	\$51.27	\$47.37	\$43.73
ESTRADIOL II KIT	\$217.32	\$183.07	\$157.94	\$147.75	\$143.33	\$133.69	\$133.19
FERRITIN GEN II RACKPACK	\$114.60	\$97.41	\$88.82	\$82.69	\$79.83	\$73.77	\$68.10
FOLATE	\$130.67	\$111.07	\$101.27	\$94.29	\$91.03	\$84.12	\$77.63
FREE PSA	\$469.73	\$395.71	\$341.38	\$319.36	\$309.80	\$288.94	\$287.90
FSH	\$80.96	\$68.82	\$62.74	\$58.42	\$56.39	\$52.11	\$48.10
FT3 GEN II	\$161.91	\$137.62	\$125.49	\$116.82	\$112.80	\$104.21	\$96.19

Immunology Cost Per Kit Reagents	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
FT4	\$168.22	\$142.99	\$130.37	\$121.38	\$117.19	\$108.28	\$99.95
HBSAG	\$289.13	\$262.84	\$241.82	\$214.50	\$177.87	\$156.17	\$140.54
HBSAG CONFIRMATORY TEST	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
HCG STAT II	\$101.41	\$85.82	\$73.68	\$68.60	\$67.50	\$63.54	\$61.89
HCG+BETA II	\$94.62	\$80.43	\$73.33	\$68.27	\$65.92	\$60.90	\$56.23
HE4	\$893.10	\$834.67	\$780.07	\$743.62	\$694.98	\$661.88	\$630.36
HSV-1	\$718.57	\$624.84	\$568.04	\$526.73	\$492.27	\$468.83	\$446.51
HSV-2	\$718.57	\$624.84	\$568.04	\$526.73	\$492.27	\$468.83	\$446.51
IGE II	\$216.97	\$182.78	\$157.69	\$147.52	\$143.10	\$133.47	\$132.98
INSULIN	\$289.76	\$244.10	\$210.59	\$197.00	\$191.11	\$178.24	\$177.60
LH	\$80.96	\$68.82	\$62.74	\$58.42	\$56.39	\$52.11	\$48.10
MYOGLOBIN	\$154.55	\$131.37	\$119.79	\$111.52	\$107.68	\$99.47	\$91.82
MYOGLOBIN STAT	\$154.55	\$131.37	\$119.79	\$111.52	\$107.68	\$99.47	\$91.82
OSTEOCALCIN	\$1,591.27	\$1,556.36	\$1,522.49	\$1,498.87	\$1,488.61	\$1,468.91	\$1,138.97
PROBNP GEN.2	\$1,787.32	\$1,787.32	\$1,787.32	\$1,674.13	\$1,674.13	\$1,665.76	\$1,561.65
PROGESTERONE II	\$151.67	\$127.77	\$110.23	\$103.11	\$100.04	\$93.29	\$92.96
PROLACTIN II GEN 3 RACKPACK	\$83.64	\$71.09	\$64.83	\$60.36	\$58.27	\$53.83	\$49.70
PTH	\$572.72	\$482.49	\$416.24	\$389.39	\$377.74	\$352.30	\$351.03
PTH STAT RACKPACK	\$1,416.74	\$1,204.24	\$1,097.97	\$1,027.14	\$991.72	\$916.29	\$845.80
RBC FOLATE	\$136.67	\$136.67	\$136.67	\$136.03	\$136.03	\$130.15	\$130.15
RBC FOLATE HEMOLYZING REAGENT	\$136.67	\$136.67	\$136.67	\$136.03	\$136.03	\$130.15	\$130.15
RUBELLA IGG	\$302.53	\$257.17	\$229.93	\$213.86	\$205.60	\$190.30	\$156.29
RUBELLA IGM	\$618.86	\$547.49	\$509.49	\$490.13	\$471.21	\$438.32	\$414.00
SHBG	\$187.90	\$158.28	\$140.96	\$132.14	\$123.92	\$115.58	\$115.17
T3	\$127.43	\$108.31	\$98.75	\$91.95	\$88.78	\$82.02	\$75.71
T4	\$127.43	\$108.31	\$98.75	\$91.95	\$88.78	\$82.02	\$75.71
TESTOSTERONE	\$187.90	\$158.28	\$136.56	\$127.74	\$123.92	\$115.58	\$115.17
TOTAL PSA GEN.2.1	\$313.60	\$266.56	\$243.05	\$234.08	\$226.28	\$209.02	\$209.02

Immunology Cost Per Kit Reagents	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
TOTAL PSA RACKPACK GEN 2.1	\$313.60	\$266.56	\$243.05	\$234.08	\$226.28	\$209.02	\$209.02
TOXO IGG	\$429.86	\$365.40	\$326.70	\$303.87	\$292.12	\$270.39	\$255.38
TROPONIN I	\$307.99	\$280.27	\$260.76	\$243.31	\$236.12	\$226.77	\$226.77
TROPONIN I STAT	\$334.33	\$327.97	\$267.47	\$253.14	\$232.91	\$218.29	\$215.69
TROPONIN T (200)	\$615.98	\$560.54	\$521.53	\$486.62	\$472.25	\$453.54	\$453.54
TROPONIN T STAT	\$334.33	\$327.97	\$267.47	\$253.15	\$232.91	\$218.30	\$215.69
TSH	\$148.24	\$126.01	\$114.89	\$106.96	\$103.28	\$95.42	\$88.08
T-UPTAKE	\$121.96	\$103.67	\$94.53	\$87.99	\$84.97	\$78.50	\$72.47
VITAMIN B12 RACKPACK GEN 2	\$118.07	\$107.80	\$99.59	\$93.43	\$90.34	\$86.83	\$86.83
VITAMIN D	\$822.61	\$747.83	\$639.17	\$555.80	\$475.04	\$413.08	\$375.53

Immunology Cost Per Kit (CPK) Controls

Immunology Cost Per Kit Controls	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
PRECICONTROL ACTH	\$210.49	\$208.62	\$197.39	\$197.39	\$197.39	\$186.16	\$186.16
PRECICONTROL ANEMIA	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
PRECICONTROL ANTI-CCP	\$298.15	\$253.45	\$226.59	\$210.77	\$202.62	\$187.55	\$177.13
PRECICONTROL ANTI-HBS	\$105.51	\$104.57	\$98.94	\$98.94	\$98.94	\$93.31	\$93.31
PRECICONTROL ANTI-HAV	\$258.75	\$258.75	\$258.75	\$258.75	\$258.75	\$258.75	\$258.75
PRECICONTROL ANTI-HAV IGM	\$258.75	\$258.75	\$258.75	\$258.75	\$258.75	\$258.75	\$258.75
PRECICONTROL ANTI-HBC	\$275.00	\$275.00	\$275.00	\$275.00	\$275.00	\$275.00	\$275.00
PRECICONTROL ANTI-HBC IGM	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00
PRECICONTROL ANTI-HCV	\$72.45	\$72.45	\$72.45	\$72.45	\$72.45	\$72.45	\$72.45
PRECICONTROL BONE	\$105.25	\$104.31	\$98.70	\$98.70	\$98.70	\$93.08	\$93.08
PRECICONTROL HBSAG	\$70.51	\$69.89	\$66.12	\$66.12	\$66.12	\$62.37	\$62.37
PRECICONTROL HBSAG	\$70.51	\$69.89	\$66.12	\$66.12	\$66.12	\$62.37	\$62.37
PRECICONTROL HE4	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00
PRECICONTROL HSV	\$258.75	\$258.75	\$258.75	\$258.75	\$258.75	\$258.75	\$258.75
PRECICONTROL MULTIANALYTE	\$176.71	\$175.15	\$165.72	\$165.72	\$165.72	\$156.29	\$156.29
PRECICONTROL RUBELLA IGG	\$114.00	\$96.90	\$86.64	\$80.59	\$77.47	\$71.71	\$67.72
PRECICONTROL RUBELLA IGM	\$284.63	\$284.63	\$284.63	\$284.63	\$284.63	\$284.63	\$284.63
PRECICONTROL THYRO	\$225.69	\$191.83	\$171.52	\$159.54	\$153.36	\$141.96	\$134.07
PRECICONTROL TNT	\$65.66	\$65.66	\$65.66	\$65.34	\$65.34	\$65.01	\$65.01
PRECICONTROL TOXO IGG	\$128.95	\$109.62	\$98.01	\$91.16	\$87.64	\$81.12	\$76.62
PRECICONTROL TROPONIN	\$65.17	\$65.17	\$65.17	\$64.86	\$64.86	\$64.54	\$64.54
PRECICONTROL TSH	\$70.16	\$69.54	\$65.80	\$65.80	\$65.80	\$62.06	\$62.06
PRECICONTROL TUMOR MARKER	\$140.68	\$139.43	\$131.92	\$131.92	\$131.92	\$124.42	\$124.42
PRECICONTROL UNIVERSAL	\$65.50	\$65.50	\$65.50	\$65.18	\$65.18	\$64.85	\$64.85

Immunology Cost Per Kit (CPK) Calibrators

Immunology Cost Per Kit Calibrators	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
ACTH CALSET	\$70.16	\$69.54	\$65.80	\$65.80	\$65.80	\$62.06	\$62.06
AFP GEN 2 CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
B-CROSSLAPS SERUM CALSET	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
CA 125 II CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
CA 15-3 II CALSET	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
CALSET CA 19-9	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
CALSET VIALS	\$135.82	\$134.61	\$127.38	\$127.38	\$127.38	\$120.13	\$120.13
CEA CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
CK-MB CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
CK-MB STAT CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
CORTISOL CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
C-PEPTIDE CALSET	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
DHEA-S CALSET	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
DIGOXIN CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
ESTRADIOL II CALSET II	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
FERRITIN GEN II CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
FOLATE CS GEN 3	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
FOLATE II CALSET II	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
FREE PSA CALSET II	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
FSH CALSET II	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
FT3 GEN II CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
FT4 CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
HCG STAT II CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
HCG+BETA CALSET II	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
HE4 CALSET	\$99.74	\$99.74	\$99.74	\$99.74	\$99.74	\$99.74	\$99.74
IGE CALSET	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
INSULIN CALSET	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07

Immunology Cost Per Kit Calibrators	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
LH CALSET II	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
MYOGLOBIN CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
MYOGLOBIN STAT CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
OSTEOCALCIN CALSET	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
PROGESTERONE II CALSET	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
PROLACTIN II GEN 3 CALSET	\$65.66	\$65.66	\$65.66	\$65.34	\$65.34	\$65.01	\$65.01
PSA CALSET GEN 2.1	\$65.17	\$65.17	\$65.17	\$64.86	\$64.86	\$64.54	\$64.54
PTH CALSET	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
PTH STAT CALSET	\$70.51	\$69.89	\$66.12	\$66.12	\$66.12	\$62.37	\$62.37
SHBG CALSET	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
T3 CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
T4 CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
TESTOSTERONE CALSET II	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
TROPONIN I CS	\$65.48	\$65.48	\$65.48	\$65.18	\$65.18	\$64.85	\$64.85
TROPONIN I STAT CS	\$65.48	\$65.48	\$65.48	\$65.18	\$65.18	\$64.85	\$64.85
TROPONIN T CALSET GEN.4	\$65.50	\$65.50	\$65.50	\$65.18	\$65.18	\$64.85	\$64.85
TROPONIN T STAT CALSET GEN.4	\$65.50	\$65.50	\$65.50	\$65.18	\$65.18	\$64.85	\$64.85
TSH CALSET GEN 2	\$65.02	\$65.02	\$65.02	\$64.70	\$64.70	\$64.38	\$64.38
T-UPTAKE CALSET	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
VITAMIN B12 CALSET GEN 2	\$65.50	\$65.50	\$65.50	\$65.18	\$65.18	\$64.85	\$64.85
VITAMIN D CALSET	\$77.78	\$77.78	\$77.78	\$77.78	\$77.78	\$77.78	\$77.78

Immunology Cost Per Kit (CPK) Consumables, Accessories & Auxiliaries

Immunology Cost Per Kit Consumables, Accessories & Auxiliaries	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
ACTH CALCHECK	\$97.52	\$82.89	\$75.58	\$70.36	\$67.94	\$62.77	\$57.94
AFP CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
ANTI-CCP CALCHECK KIT	\$110.49	\$93.92	\$83.98	\$78.11	\$75.09	\$69.50	\$65.64
ANTI-TG CALCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
ANTI-TPO CALCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
ANTI-TSHR CALCHECK KIT	\$64.20	\$64.20	\$64.20	\$64.20	\$64.20	\$63.88	\$63.88
ASSAY CUP/TIP MMBIMAGAZIN M	\$173.48	\$173.48	\$173.48	\$172.64	\$172.64	\$171.78	\$171.78
ASSAY CUPS 2010	\$126.17	\$126.17	\$126.17	\$125.55	\$125.55	\$124.92	\$124.92
ASSAY TIPS 2010	\$126.17	\$126.17	\$126.17	\$125.55	\$125.55	\$124.92	\$124.92
B-CROSSLAPS CALCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
CA 125 GEN II CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
CA 15-3 GEN II CALCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
CA 19-9 CALCHECK	\$63.08	\$63.08	\$63.08	\$62.78	\$62.78	\$62.47	\$62.47
CEA CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
CK-MB CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
CLEAN LINER 2010	\$33.96	\$33.65	\$31.85	\$31.85	\$31.85	\$30.04	\$30.04
CLEANCELL M (1 x 2000 ML)	\$11.64	\$11.64	\$11.64	\$11.64	\$11.64	\$11.58	\$11.58
CONTROL VIALS EMPTY	\$135.82	\$134.61	\$127.38	\$127.38	\$127.38	\$120.13	\$120.13
CORTISOL CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
C-PEPTIDE CALCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
DHEA-S CALCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
DIGOXIN CALCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
DRY DISK DRIVE CLEANING DISK	\$50.93	\$50.48	\$47.77	\$47.77	\$47.77	\$45.05	\$45.05
EDISONITE 1010	\$139.92	\$138.68	\$131.22	\$131.22	\$131.22	\$123.76	\$123.76
ESTRADIOL CALCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
FERRITIN GEN II CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47

Immunology Cost Per Kit Consumables, Accessories & Auxiliaries	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
FOLATE GEN 3 CALCHECK KIT	\$65.17	\$65.17	\$65.17	\$64.86	\$64.86	\$64.54	\$64.54
FOLATE II CALCHECK II	\$65.17	\$65.17	\$65.17	\$64.86	\$64.86	\$64.54	\$64.54
FREE PSA GEN II CALCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
FSH CALCCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
FT3 GEN II CALCCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
FT4 CALCCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
HCG STAT CALCCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
HCG+BETA CALCCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
HE4 CALCCHECK	\$186.30	\$186.30	\$186.30	\$186.30	\$186.30	\$186.30	\$186.30
IGE CALCCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
INSULIN CALCCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
LH CALCCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
MICRO SAMPLE CUPS 1010	\$20.38	\$20.20	\$19.11	\$19.11	\$19.11	\$18.02	\$18.02
MIXING PADDLE W(2 SET SCREWS)	\$197.06	\$195.31	\$184.79	\$184.79	\$184.79	\$174.29	\$174.29
MYOGLOBIN CALCCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
OSTEOCALCIN CALCCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
PC/CC CUPS	\$118.75	\$118.75	\$118.75	\$118.18	\$118.18	\$117.59	\$117.59
PRINTER PAPER	\$74.02	\$73.36	\$69.42	\$69.42	\$69.42	\$65.47	\$65.47
PRINTER RIBBON	\$14.94	\$14.80	\$14.01	\$14.01	\$14.01	\$13.21	\$13.21
PRO-BNP CALCCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
PROBNP CS GEN.2	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
PROBNP GEN. 2 CALCCHECK KIT	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
PROGESTERONE GEN II CALCCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
PROLACTIN II GEN 3 CALCCHECK	\$65.50	\$65.50	\$65.50	\$65.18	\$65.18	\$64.85	\$64.85
PTH CALCCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
PTH STAT CALCCHECK	\$70.34	\$69.71	\$65.96	\$65.96	\$65.96	\$62.21	\$62.21
SHBG CALCCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
SYSCLEAN M ADAPTER	\$10.18	\$10.09	\$9.56	\$9.56	\$9.56	\$9.00	\$9.00

Immunology Cost Per Kit Consumables, Accessories & Auxiliaries	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
T3 CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
T4 CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
TESTOSTERONE CALCHECK	\$67.91	\$67.31	\$63.68	\$63.68	\$63.68	\$60.07	\$60.07
TOTAL PSA CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
TROPONIN T CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
TSH CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
T-UPTAKE CALCHECK	\$63.09	\$63.09	\$63.09	\$62.78	\$62.78	\$62.47	\$62.47
VITAMIN B12 CALCHECK	\$65.33	\$65.33	\$65.33	\$65.03	\$65.03	\$64.70	\$64.70
VITAMIN D CALCHECK	\$180.00	\$180.00	\$180.00	\$180.00	\$180.00	\$180.00	\$180.00
WASTE LINER M	\$7.10	\$7.10	\$7.10	\$7.07	\$7.07	\$7.03	\$7.03

Immunology Cost Per Reportable Result (CPRR)

In order to qualify for CPRR pricing, a facility must perform at least 5,000 Immunology tests per year. Should a facility not meet this requirement, CPK pricing will be offered.

Immunology Cost Per Reportable	Tier 1: Annual Test Volume 5,000 – 9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
ACTH	\$21.07	\$20.20	\$19.37	\$18.68	\$18.17	\$17.64	\$13.38
AFP	\$2.93	\$2.44	\$2.19	\$2.00	\$1.89	\$1.72	\$1.55
ANTI-CCP	\$13.47	\$11.22	\$9.83	\$8.96	\$8.43	\$7.68	\$7.10
ANTI-HAV	\$7.12	\$6.18	\$5.64	\$5.31	\$5.00	\$4.55	\$4.21
ANTI-HAV IGM	\$7.12	\$6.18	\$5.64	\$5.31	\$5.00	\$4.55	\$4.21
ANTI-HBC	\$9.13	\$8.18	\$7.34	\$6.82	\$6.11	\$5.48	\$4.91
ANTI-HBC IGM	\$8.06	\$7.51	\$6.97	\$6.67	\$6.15	\$5.64	\$5.15
ANTI-HBS	\$5.17	\$4.27	\$3.61	\$3.30	\$3.14	\$2.88	\$2.81
ANTI-HCV	\$9.50	\$8.24	\$7.51	\$7.08	\$6.67	\$6.07	\$5.61
ANTI-TG	\$4.34	\$3.86	\$3.52	\$3.24	\$3.07	\$2.90	\$2.84
ANTI-TPO	\$2.79	\$2.30	\$1.95	\$1.79	\$1.69	\$1.56	\$1.52
ANTI-TSHR	\$20.48	\$17.08	\$14.96	\$13.64	\$12.84	\$11.69	\$10.80
B-CROSSLAPS	\$6.71	\$5.55	\$4.69	\$4.30	\$4.08	\$3.74	\$3.65
CA 125	\$4.63	\$3.86	\$3.45	\$3.15	\$2.98	\$2.70	\$2.44
CA 15-3	\$4.99	\$4.13	\$3.49	\$3.19	\$3.04	\$2.79	\$2.71
CA 19-9	\$4.56	\$4.07	\$3.71	\$3.39	\$3.22	\$3.05	\$2.98
CEA	\$3.65	\$3.04	\$2.71	\$2.47	\$2.34	\$2.13	\$1.92
CK – MB	\$2.09	\$1.74	\$1.56	\$1.42	\$1.34	\$1.22	\$1.10
CK – MB STAT	\$2.09	\$1.74	\$1.56	\$1.42	\$1.34	\$1.22	\$1.10
CORTISOL	\$1.07	\$0.90	\$0.80	\$0.73	\$0.69	\$0.63	\$0.56
C-PEPTIDE	\$4.99	\$4.19	\$3.62	\$3.37	\$3.28	\$3.08	\$3.07
DHEA-S	\$2.97	\$2.45	\$2.07	\$1.90	\$1.80	\$1.65	\$1.61
DIGOXIN	\$0.97	\$0.81	\$0.73	\$0.66	\$0.63	\$0.57	\$0.52
ESTRADIOL	\$2.87	\$2.38	\$2.01	\$1.84	\$1.75	\$1.60	\$1.57

Immunology Cost Per Reportable	Tier 1: Annual Test Volume 5,000 – 9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
FERRITIN	\$1.52	\$1.26	\$1.13	\$1.03	\$0.97	\$0.89	\$0.80
FOLATE	\$2.01	\$1.67	\$1.49	\$1.37	\$1.29	\$1.17	\$1.06
FREE PSA	\$6.22	\$5.14	\$4.35	\$3.98	\$3.78	\$3.47	\$3.38
FSH	\$1.07	\$0.90	\$0.80	\$0.73	\$0.69	\$0.63	\$0.56
FT3	\$1.07	\$0.90	\$0.80	\$0.73	\$0.69	\$0.63	\$0.56
FT4	\$1.12	\$0.93	\$0.83	\$0.75	\$0.72	\$0.65	\$0.58
HBSAG	\$3.83	\$3.41	\$3.08	\$2.67	\$2.17	\$1.87	\$1.65
HCG + BETA	\$1.25	\$1.04	\$0.94	\$0.85	\$0.80	\$0.74	\$0.66
HE4	\$13.66	\$12.52	\$11.47	\$10.71	\$9.80	\$9.13	\$8.51
IGE	\$2.87	\$2.37	\$2.01	\$1.84	\$1.75	\$1.60	\$1.57
HSV-1	\$10.99	\$9.37	\$8.35	\$7.58	\$6.94	\$6.47	\$6.03
HSV-2	\$10.99	\$9.37	\$8.35	\$7.58	\$6.94	\$6.47	\$6.03
INSULIN	\$3.84	\$3.17	\$2.68	\$2.45	\$2.33	\$2.14	\$2.08
LH	\$1.07	\$0.90	\$0.80	\$0.73	\$0.69	\$0.63	\$0.56
MYOGLOBIN	\$2.04	\$1.71	\$1.53	\$1.39	\$1.32	\$1.19	\$1.08
OSTEOCALCIN	\$21.07	\$20.20	\$19.37	\$18.68	\$18.17	\$17.64	\$13.38
PROBNP	\$23.66	\$23.20	\$22.74	\$20.87	\$20.44	\$20.00	\$18.35
PROGESTERONE	\$2.01	\$1.66	\$1.40	\$1.29	\$1.22	\$1.12	\$1.09
PROLACTIN	\$1.11	\$0.93	\$0.82	\$0.75	\$0.71	\$0.65	\$0.58
PTH	\$7.58	\$6.26	\$5.29	\$4.85	\$4.61	\$4.23	\$4.13
PTH STAT	\$19.69	\$16.37	\$14.60	\$13.35	\$12.59	\$11.41	\$10.28
RBC FOLATE	\$2.10	\$2.05	\$2.02	\$1.97	\$1.93	\$1.81	\$1.78
RUBELLA IGG	\$4.64	\$3.87	\$3.39	\$3.09	\$2.91	\$2.65	\$2.13
RUBELLA IGM	\$9.50	\$8.24	\$7.51	\$7.08	\$6.67	\$6.07	\$5.61
SHBG	\$2.48	\$2.05	\$1.80	\$1.64	\$1.51	\$1.38	\$1.36
T3	\$0.84	\$0.71	\$0.63	\$0.57	\$0.54	\$0.50	\$0.45
T4	\$0.84	\$0.71	\$0.63	\$0.57	\$0.54	\$0.50	\$0.45

Immunology Cost Per Reportable	Tier 1: Annual Test Volume 5,000 – 9,999	Tier 2: Annual Test Volume 10,000 – 49,999	Tier 3: Annual Test Volume 50,000 – 74,999	Tier 4: Annual Test Volume 75,000 – 99,999	Tier 5: Annual Test Volume 100,000 – 149,999	Tier 6: Annual Test Volume 150,000 – 199,999	Tier 7: Annual Test Volume >200,000
TESTOSTERONE	\$2.48	\$2.05	\$1.74	\$1.59	\$1.51	\$1.38	\$1.36
TOTAL PSA	\$4.15	\$3.46	\$3.09	\$2.91	\$2.76	\$2.51	\$2.45
TOXO IGG	\$5.69	\$4.75	\$4.15	\$3.79	\$3.56	\$3.25	\$3.00
TROPONIN I	\$4.08	\$3.64	\$3.31	\$3.04	\$2.88	\$2.72	\$2.66
TROPONIN I STAT	\$4.08	\$3.64	\$3.31	\$3.04	\$2.88	\$2.72	\$2.66
TROPONIN T	\$4.08	\$3.64	\$3.31	\$3.04	\$2.88	\$2.72	\$2.66
TROPONIN T STAT	\$4.08	\$3.64	\$3.31	\$3.04	\$2.88	\$2.72	\$2.66
TSH	\$0.98	\$0.82	\$0.74	\$0.67	\$0.63	\$0.57	\$0.52
T-UPTAKE	\$0.81	\$0.67	\$0.60	\$0.54	\$0.52	\$0.47	\$0.43
VITAMIN B12	\$1.57	\$1.40	\$1.27	\$1.17	\$1.10	\$1.04	\$1.02
VITAMIN D	\$12.63	\$11.25	\$9.43	\$8.03	\$6.72	\$5.73	\$5.09

Immunology Cost Per Reportable Result (CPRR) Service Replaceable Parts

The Service Replaceable Parts listed below are not included in the CPPR pricing and are sold only a Cost Per Kit basis.

Immunology Cost Per Reportable	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 - 49,999	Tier 3: Annual Test Volume 50,000 - 74,999	Tier 4: Annual Test Volume 75,000 - 99,999	Tier 5: Annual Test Volume 100,000 - 149,999	Tier 6: Annual Test Volume 150,000 - 199,999	Tier 7: Annual Test Volume >200,000
R2 RGT PROBE ASSY (BOXED) N	\$657.41	\$651.43	\$651.43	\$651.43	\$636.50	\$633.32	\$633.32
HANDLE W	\$51.49	\$49.04	\$46.70	\$44.48	\$42.70	\$40.79	\$39.15
NOZZLE TIP	\$56.47	\$55.33	\$55.33	\$55.33	\$53.67	\$53.40	\$53.40
SIPPER NOZZLE	\$266.92	\$261.58	\$261.58	\$261.58	\$253.74	\$252.47	\$252.47
SYRINGE	\$38.85	\$37.00	\$35.24	\$33.56	\$32.22	\$30.78	\$29.54
PLUNGER R	\$362.83	\$345.56	\$329.10	\$313.43	\$300.89	\$287.42	\$275.91
PLUNGER S	\$320.48	\$305.22	\$290.68	\$276.84	\$265.77	\$253.86	\$243.71
SIP SEAL PIECE D	\$53.90	\$51.33	\$48.89	\$46.56	\$44.70	\$42.70	\$40.98
PROBE SAMPLE	\$689.89	\$676.09	\$676.09	\$676.09	\$655.81	\$652.53	\$652.53
SIP SEAL PIECE U	\$63.26	\$60.25	\$57.38	\$54.65	\$52.46	\$50.12	\$48.11
NOZZLE REAGENT	\$461.98	\$452.75	\$452.75	\$452.75	\$439.16	\$436.96	\$436.96
HALOGEN LAMP	\$225.86	\$225.86	\$225.86	\$225.86	\$225.86	\$224.73	\$224.73
PINCH VALVE TUBE ASSY (5 PCS)	\$35.94	\$35.21	\$35.21	\$35.21	\$34.16	\$33.99	\$33.99
SIPPER TUBE ASSY (5 PCS)	\$35.94	\$35.21	\$35.21	\$35.21	\$34.16	\$33.99	\$33.99
S SEAL PIECE U SET(10 PCS)	\$169.40	\$166.01	\$166.01	\$166.01	\$161.02	\$160.21	\$160.21
S SEAL PIECE D SET (10 PCS)	\$179.66	\$176.06	\$176.06	\$176.06	\$170.79	\$169.94	\$169.94
PROBE ISE	\$538.98	\$528.20	\$528.20	\$528.20	\$512.36	\$509.80	\$509.80
R SEAL PIECE D1	\$179.66	\$176.06	\$176.06	\$176.06	\$170.79	\$169.94	\$169.94
R SEAL PIECE U1	\$169.40	\$166.01	\$166.01	\$166.01	\$161.02	\$160.21	\$160.21
LAMP HALOGEN 12V/100W ASSY	\$178.84	\$178.84	\$178.84	\$178.84	\$178.84	\$177.95	\$177.95
LAMP HALOGEN ASSY	\$205.87	\$205.87	\$205.87	\$205.87	\$205.87	\$204.84	\$204.84
REAGENT NOZZLE BLUE 10 PC	\$198.32	\$196.52	\$196.52	\$196.52	\$192.01	\$191.05	\$191.05
SAMPLE PROBE (SHORT)	\$296.71	\$294.01	\$294.01	\$294.01	\$287.27	\$285.83	\$285.83

Immunology Cost Per Reportable	Tier 1: Annual Test Volume <9,999	Tier 2: Annual Test Volume 10,000 - 49,999	Tier 3: Annual Test Volume 50,000 - 74,999	Tier 4: Annual Test Volume 75,000 - 99,999	Tier 5: Annual Test Volume 100,000 - 149,999	Tier 6: Annual Test Volume 150,000 - 199,999	Tier 7: Annual Test Volume >200,000
SAMPLE PROBE (LONG)	\$296.71	\$294.01	\$294.01	\$294.01	\$287.27	\$285.83	\$285.83
SEAL 1	\$10.18	\$10.09	\$10.09	\$10.09	\$9.86	\$9.81	\$9.81
PRESS PIECE	\$17.17	\$17.02	\$17.02	\$17.02	\$16.64	\$16.56	\$16.56
NOZZLE S ASSY	\$521.36	\$516.62	\$516.62	\$516.62	\$504.77	\$502.25	\$502.25
STIRRER ROD STIRRER D MODULE	\$199.56	\$197.75	\$197.75	\$197.75	\$193.22	\$192.25	\$192.25
PROBE R1 ASSEMBLY	\$510.74	\$506.09	\$506.09	\$506.09	\$494.50	\$492.03	\$492.03
MIXING PADDLE W(2 SET SCREWS)	\$320.48	\$305.22	\$290.68	\$276.84	\$265.77	\$253.86	\$243.71
STIRRING ROD (W. SCREW)	\$231.41	\$229.30	\$229.30	\$229.30	\$224.04	\$222.92	\$222.92
PROBE SET REAG	\$99.98	\$99.98	\$99.98	\$99.98	\$99.98	\$99.48	\$99.48
SYRINGE 5ML COMPLETE	\$398.42	\$394.79	\$394.79	\$394.79	\$385.73	\$383.80	\$383.80
SYRINGE 5UL DISPLACEMENT	\$26.56	\$26.32	\$26.32	\$26.32	\$25.72	\$25.59	\$25.59
PROBE SET	\$265.78	\$265.78	\$265.78	\$265.78	\$265.78	\$264.45	\$264.45
SYRINGE 500uL	\$187.42	\$185.72	\$185.72	\$185.72	\$181.46	\$180.55	\$180.55
SYRINGE 250UL	\$164.01	\$162.52	\$162.52	\$162.52	\$158.80	\$158.01	\$158.01
TOWER ISE MIXING	\$457.03	\$452.87	\$452.87	\$452.87	\$442.50	\$440.29	\$440.29
QUAD-RING SEAL SET OF 15	\$75.26	\$71.67	\$68.26	\$65.01	\$62.41	\$59.61	\$57.23
TUBING SET ISE	\$132.80	\$131.59	\$131.59	\$131.59	\$128.57	\$127.93	\$127.93
SET TUBING ISE	\$113.73	\$112.69	\$112.69	\$112.69	\$110.10	\$109.55	\$109.55
PROBE SET SAMPLE	\$159.59	\$158.13	\$158.13	\$158.13	\$154.51	\$153.74	\$153.74

TRAINING

Roche Diagnostics Corporation

Contract # V797P-7347A

May 15, 2016

TRAINING

The contractor, without additional charge to the Government, shall provide training, at its facility, for two operating personnel at the time of installation of the contractor's equipment. Annually, the Government may appoint a replacement person to receive contractor provided training, without additional charge to the Government. In addition, the contractor shall provide supplemental operating training to the Government personnel, without additional charge to the Government, upon installation of any upgrade in equipment hardware or operating system software connected with the operation of an instrument already furnished under this schedule.

Additionally, the contractor, at its discretion may make training available at Government's facility on terms and conditions mutually agreed upon by the agency and the contractor.

SUPPLEMENTAL TRAINING

At the Government's request, the contractor shall furnish training for additional personnel. The expenses associated with the training of additional personnel shall be borne by the Government as set forth below:

INSTRUMENT	CLASS PRICE
Integra 400 PLUS	\$ 1,200.00
Integra 800	\$ 1,335.00
Modular D	\$ 1,665.00
Modular P	\$ 1,665.00
cobas c501	\$ 1,665.00
cobas c502	\$ 1,665.00
cobas c701	\$1,665.00
cobas c702	\$ 1,665.00
Elecsys 2010 Rack	\$ 1,045.00
Elecsys 2010 Disk	\$ 1,045.00
cobas e601	\$ 1,665.00
cobas e602	\$ 1,665.00
Elecsys e170	\$ 1,665.00
cobas E411 Rack	\$ 1,195.00
cobas E411 Disk	\$ 1,195.00
cobas c311	\$ 1,195.00
Middleware Manager Professional Server	\$ 3,100.00

Tuition includes: Room & board (meals), books, lab supplies, and miscellaneous training materials. Transportation to and from the Roche training facility is also included.