



आयुर्वेद क्षेत्रीय अनुसंधान संस्थान  
**AYURVEDA REGIONAL RESEARCH INSTITUTE**  
(केन्द्रीय आयुर्वेद विज्ञान अनुसंधान परिषद्)  
**(Central Council for Research in Ayurvedic Science)**  
स्वास्थ्य एवं परिवार कल्याण मंत्रालय, आयुष विभाग, भारत सरकार  
**Ministry of Health & F.W, Deptt. of Ayush, Govt. of India**  
अगम कुआ, पटना - ८००००७ (बिहार)  
**AGAM KUAN, PATNA-800007 (Bihar)**

Area-9

Advertisement No: विज्ञापन संख्या:-\_05/14/ARRI/Patna.

**Tender for Pathological laboratory investigation, Bio-chemistry Haematology Radiological Electrocardiogram on outsourcing.-reg.**

The Institute intends for **outsourcing related to Pathological laboratory investigation, Bio-chemistry Haematology Radiological Electrocardiogram** in lowest quoted rate on the basis of the approval by the undersigned for this institute at ARRI, Agam Kuan, Patna-7, as per the details is annexed. The investigation preferable through **NABL accredited laboratories** as per CGHS approved rate.

The interested agencies to furnish tender in a sealed envelope for the same and mentioned in the top of the envelop cover, "**Pathological laboratory investigation, Bio-chemistry Haematology Radiological Electrocardiogram**" Your quotation should reach the ARRI, Patna-7 on or before 18.12.2014 at 11:00AM alongwith Terms & conditions. The quotation received after 11:00AM on 13.12.2014 will not be accepted. The quotation will open on the same date i.e. 18.12.2014 at 04:00PM in the chamber of the undersigned.

The samples required to be collecting from the hospital premises at ARRI, Agam Kuan, Patna-7 by the investigators of this institute on investigation slip or on call by telephonically other way.

If the Pathological laboratory investigation & Radiological having any errors or withing the parameter or specifieds in the requisation should be re-investigation/exposure/test in your own cost by the farms only. The error report will not be accepted.

The transportation charges to & fro for collection of samples to be borne by the farms only. The payment will be made after deduction of TDS at source as per the rule applicable time to time for the respective year only.

The undersigned reserves the rights to accept reject all the quotation or any quotation without assigning any reasons thereof.

(Dr. M.K.Chaturvedi)  
Research Officer Incharge  
Scientist-04

(डॉ० मनोरंजन कुमार चतुर्वेदी)

प्रभारी अनुसंधान अधिकारी (आयु०)

Enclosed: Specification of the **outsourcing "Pathological laboratory investigation, Bio-chemistry Haematology Radiological Electrocardiogram"**.

आयुर्वेद क्षेत्रीय अनुसंधान संस्थान

अगमकुआ, पटना-7

Once-10

**AYURVEDA REGIONAL RESEARCH INSTITUTE**  
**(Central Council for Research in Ayurveda and Siddha)**  
Under Ministry of Health & F.W, Deptt. of Ayush, Govt. of India  
AGAM KUAN, PATNA-800007.

F.No.15-6/ARRI/2014-15/

Dated: - 20.11.2014.

**Advertisement No: विज्ञापन संख्या:- 05/14/ARRI/Patna.**

**List of investigations for Rheumatoid Arthritis (Aamvata):**

(Strictly adhering to the list of methods adopted for each investigations as below mentioned list.  
Labs should also provide their reference values for each investigation as per format below)

**Sl.No.02: List of investigations for Rheumatoid Arthritis (Aamvata):**

Laboratory Examinations	Methods	Normal Reference range	Rate
<b>Haematology</b>			
Haemoglobin	Calorimetric method		
T.L.C	DC Detection		
D.L.C. : N _____ % E _____ % B % L _____ % M _____ %	DC Detection		
E.S.R	Westergreen method		
HbA1c	Ion exchange / HPLC		
<b>Bio-chemistry</b>			
Blood Urea	Urease GLDH		
Serum Uric Acid	Urease.POD		
Serum Creatinine	Modified Jaffe's		
S.G.O.T.(A.S.T.) IU/L	IFCC		
S.G.P.T. (A.L.T.) IU/L	IFCC		
Total protein	Biuret method		
S.Albumin	BCG		
S.Globulin	Calculated value		
A/G ratio	Calculated value		
Serum Bilirubin: Total	Diazo		
Conjugated bilirubin	Diazo		
Unconjugated bilirubin	Calculated		
Serum Alkaline Phosphatase IU/L	ALP/AMP method		
C-Reactive Protein (CRP)	Elisa method		
RA factor	Latex RF reagent/Quantitative assessment		
<b>Electrocardiogram</b>			
ECG 12 leads			
<b>Radiological</b>			
X – ray (PA view of hand & wrist)			
Right			
Left			

*(Handwritten signature)*

(Dr. M.K.Chaturvedi)  
Research Officer Incharge  
Scientist-04

(डॉ० मनोरंजन कुमार चतुर्वेदी)  
प्रभारी अनुसंधान अधिकारी (आयु०)  
वैज्ञानिक, 04  
आयुर्वेद क्षेत्रीय अनुसंधान संस्थान  
अगमकुआँ, पटना-7

*(Handwritten signature)*

Ann-11

**AYURVEDA REGIONAL RESEARCH INSTITUTE**  
(Central Council for Research in Ayurveda and Siddha)  
Under Ministry of Health & F.W, Deptt. of Ayush, Govt. of India  
AGAM KUAN, PATNA-800007.

F.No.15-6/ARRI/2014-15/

Dated: - 20.11.2014.

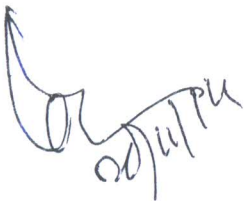
**Advertisement No: विज्ञापन संख्या:- 05/14/ARRI/Patna.**

**List of investigations for Essential Hypertension (Uccha-raktachap):**

(Strictly adhering to the list of methods adopted for each investigations as below mentioned list. Labs should also provide their reference values for each investigation as per format below)

**Sl.No.01 Hypertension (Uccha-raktachap):**

Laboratory Examinations	Methods	Normal Reference range	Rate
<b>Haematology</b>			
Haemoglobin	Calorimetric method		
T.L.C	DC Detection		
D.L.C. : N ___ % E ___ % B ___ % L ___ % M ___ %	DC Detection		
E.S.R	Westergreen method		
Blood Sugar Fasting	GOD/POP		
Blood Sugar: PP	GOD/POP		
<b>Bio-chemistry</b>			
Blood Urea	Urease GLDH		
Serum Uric Acid	Urease.POD		
Serum Creatinine	Modified Jaffe's		
S.G.O.T.(A.S.T.) IU/L	IFCC		
S.G.P.T. (A.L.T.) IU/L	IFCC		
Serum Bilirubin: Total	Diazo		
Conjugated bilirubin	Diazo		
Unconjugated bilirubin	Calculated		
Serum Alkaline Phosphatase IU/L	ALP/AMP method		
Total protein	Biuret method		
S.Albumin	BCG		
S.Globulin	Calculated value		
A/G ratio	Calculated value		
<b>Serum Lipid Profile:</b>			
Serum Cholesterol	CHOD-PAP		
Serum Triglycerides	GPO		
LDL	Immunoinhibiton		
HDL	Immunoinhibiton		
VLDL	Calculated		
Serum Cholesterol/HDL	Calculated		
<b>Electrocardiogram</b>			
ECG 12 leads			



(Dr. M.K.Chaturvedi)  
Research Officer Incharge  
Scientist-04

(डॉ० मनोरंजन कुमार चतुर्वेदी)  
प्रभारी अनुसंधान अधिकारी (आयु०)  
वैज्ञानिक 04  
आयुर्वेद क्षेत्रीय अनुसंधान संस्थान  
अगमकुआँ, पटना-7

