

## Prof. ALİ ANARAT

### Personal Information

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### Education Information

Post Doctorate of Medicine, Cukurova University, Tıp Fakültesi, Pediatrik Nefroloji, Turkey 1986 - 1993

Expertise In Medicine, Erciyes University, Dahili Tıp Bil., Çocuk Sağlığı Ve Hastalıkları, Turkey 1979 - 1983

Postgraduate, Hacettepe University, Tıp Fakültesi, Turkey 1971 - 1978

### Foreign Languages

English, B2 Upper Intermediate

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases, Pediatric Nephrology

### Academic Titles / Tasks

Professor, Cukurova University, Tıp Fakültesi, Dahili Tıp Bilimleri, 1995 - Continues

Associate Professor, Cukurova University, Tıp Fakültesi, Dahili Tıp Bilimleri, 1988 - 1995

Assistant Professor, Cukurova University, Tıp Fakültesi, Dahili Tıp Bilimleri, 1986 - 1988

### Academic and Administrative Experience

Cukurova University, Çocuk Sağlığı Ve Hastalıkları, 2014 - 2016

Cukurova University, Çocuk Nefrolojisi Bilim Dalı, 1986 - 2012

Cukurova University, İlk Yardım Ve Acil Anabilim Dalı, 1997 - 1998

### Advising Theses

ANARAT A., İdiopatik nefrotik sendromlu çocuklarda relaps gelişiminde glukokortikoid reseptör gen (NR3C1) polimorfizminin rolü, Expertise In Medicine, Ö.Dur(Student), 2013

ANARAT A., Vezikoüretal reflülü çocuklarda reflü nefropatisi gelişiminde proteinüri, inflamasyon, hipertansiyonun rolü ve sistatin-C'nin prediktif etkisi, Expertise In Medicine, S.Yavuz(Student), 2011

ANARAT A., Tek taraflı multikistik displastik böbrek hastalığı olan çocuklarda hipertansiyon sıklığı ve buna etkili faktörler, Expertise In Medicine, D.Ay(Student), 2010

ANARAT A., Adriyamisin ile oluşturulan deneysel nefrotik sendrom modelinde talidomidin nefrotik sendromun laboratuvar bulguları üzerine etkisi, *Expertise In Medicine*, M.Soran(Student), 2010

ANARAT A., Diyaliz tedavisi alan kronik böbrek yetmezlikli çocuklarda homosistein, folikasit, vitamin B12, piridoksin düzeyleri ve diyalizle ilişkileri, *Expertise In Medicine*, D.Hanta(Student), 2005

ANARAT A., Endotelin reseptör antagonistinin deneysel nefrotik sendrom modelinde apopitozis üzerine etkisi, *Expertise In Medicine*, M.Büyükçelik(Student), 2005

ANARAT A., Tek taraflı üreteral obstrüksiyon oluşturulan sıçanlarda mikofenolat motefil ve azatioprinin antifibrotik etkilerinin karşılaştırılması, *Expertise In Medicine*, A.Karabay(Student), 2001

ANARAT A., Renal skarlaşmada transforming growth faktör- beta'nın önemi ve antiinflamatuvar tedavi ile skarlaşmanın önlenmesi, *Expertise In Medicine*, A.Özel(Student), 2001

ANARAT A., Primer Nokturnal enürezisli çocuklarda antidiüretik hormon, adrenomedullin ve total nitrit düzeyleri, *Expertise In Medicine*, A.Balat(Student), 2000

ANARAT A., Beta talassemi majorlu hastalarda böbrek fonksiyonlarının incelenmesi, *Expertise In Medicine*, B.Aldudak(Student), 1998

ANARAT A., Dirençli nefrotik sendromlu çocuklarda hiperlipidemi tedavisinin etkileri, *Expertise In Medicine*, M.Büyükçelik(Student), 1997

ANARAT A., Çocuklarda Hemodiyaliz'in plazma endotelin düzeylerine akut etkisinin değerlendirilmesi, *Expertise In Medicine*, Z.Noyan(Student), 1996

ANARAT A., Radyokontrast nefropati oluşumunda hiperosmolalite ve hemodinamik değişikliklerin rolü, *Expertise In Medicine*, N.Duman(Student), 1995

ANARAT A., Çocukluk çağı nefrotik sendromlarında siklosporin-A kullanımı, *Expertise In Medicine*, Z.Noyan(Student), 1992

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Long-term Effects of Kidney Transplantation Compared With Dialysis on Intima-media Thickness in Children - Results From the 4C-T Study**  
Grabitz C., Sugianto R. I., Doyon A., Anarat A., Bacchetta J., KARABAY BAYAZIT A., Bulut I. K., Caliskan S., Canpolat N., Duzova A., et al.  
*Transplantation*, vol.108, no.5, pp.1212-1219, 2024 (SCI-Expanded)
- II. **Steroid-Resistant Nephrotic Syndrome due to NPHS2 Variants Is Not Associated With Posttransplant Recurrence**  
Kachmar J., Boyer O., Lipska-Ziętkiewicz B., Morinière V., Gribouval O., Heidet L., Balasz-Chmielewska I., Benetti E., Cloarec S., Csaicsich D., et al.  
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- III. **Oral Coenzyme Q10 supplementation leads to better preservation of kidney function in steroid-resistant nephrotic syndrome due to primary Coenzyme Q10 deficiency**  
Drovandi S., Lipska-Zietkiewicz B. S., ÖZALTIN F., Emma F., GÜLHAN B., Boyer O., Trautmann A., Xu H., Shen Q., Rao J., et al.  
*KIDNEY INTERNATIONAL*, vol.102, no.3, pp.604-612, 2022 (SCI-Expanded)
- IV. **Variation of the clinical spectrum and genotype-phenotype associations in Coenzyme Q10 deficiency associated glomerulopathy**  
Drovandi S., Lipska-Zietkiewicz B. S., ÖZALTIN F., Emma F., GÜLHAN B., Boyer O., Trautmann A., Zietkiewicz S., Xu H., Shen Q., et al.  
*KIDNEY INTERNATIONAL*, vol.102, no.3, pp.592-603, 2022 (SCI-Expanded)
- V. **Hemodiafiltration Is Associated With Reduced Inflammation and Increased Bone Formation Compared With Conventional Hemodialysis in Children: The HDF, Hearts and Heights (3H) Study**  
Fischer D., Smith C., De Zan F., Bacchetta J., BAKKALOĞLU EZGÜ S. A., Agbas A., Anarat A., Aoun B., Askiti V., Azukaitis K., et al.  
*KIDNEY INTERNATIONAL REPORTS*, vol.6, no.9, pp.2358-2370, 2021 (SCI-Expanded)

- VI. **Hemodiafiltration maintains a sustained improvement in blood pressure compared to conventional hemodialysis in children-the HDF, heart and height (3H) study**  
De Zan F., Smith C., DÜZOVA A., KARABAY BAYAZIT A., Stefanidis C. J., Askiti V., Azukaitis K., Canpolat N., Agbas A., ANARAT A., et al.  
PEDIATRIC NEPHROLOGY, vol.36, no.8, pp.2393-2403, 2021 (SCI-Expanded)
- VII. **Isolated nocturnal and isolated daytime hypertension associate with altered cardiovascular morphology and function in children with chronic kidney disease: findings from the Cardiovascular Comorbidity in Children with Chronic Kidney Disease study**  
DÜZOVA A., KARABAY BAYAZIT A., Canpolat N., Niemirska A., KAPLAN BULUT İ., Azukaitis K., KARAGÖZ T., OĞUZ B., ALINÇ ERDEM S., Anarat A., et al.  
JOURNAL OF HYPERTENSION, vol.37, no.11, pp.2247-2255, 2019 (SCI-Expanded)
- VIII. **Determinants of Statural Growth in European Children With Chronic Kidney Disease: Findings From the Cardiovascular Comorbidity in Children With Chronic Kidney Disease (4C) Study**  
Behnisch R., Kirchner M., Anarat A., Bacchetta J., Shroff R., BİLGİNER Y., Mir S., Caliskan S., Paripovic D., Harambat J., et al.  
FRONTIERS IN PEDIATRICS, vol.7, 2019 (SCI-Expanded)
- IX. **Low levels of urinary epidermal growth factor predict chronic kidney disease progression in children**  
Azukaitis K., Ju W., Kirchner M., Nair V., Smith M., Fang Z., Thurn-Valsassina D., KARABAY BAYAZIT A., Niemirska A., Canpolat N., et al.  
KIDNEY INTERNATIONAL, vol.96, no.1, pp.214-221, 2019 (SCI-Expanded)
- X. **Concomitance of Familial Mediterranean Fever and Gitelman syndrome in an adolescent**  
ATMIŞ B., KIŞLA EKİNCİ R. M., MELEK E., BİŞGİN A., YILMAZ M., Anarat A., KARABAY BAYAZIT A.  
TURKISH JOURNAL OF PEDIATRICS, vol.61, no.3, pp.444-448, 2019 (SCI-Expanded)
- XI. **Effects of Hemodiafiltration versus Conventional Hemodialysis in Children with ESKD: The HDF, Heart and Height Study**  
Shroff R., Smith C., Ranchin B., KARABAY BAYAZIT A., Stefanidis C. J., Askiti V., Azukaitis K., CANPOLAT N., Agbas A., Aitkenhead H., et al.  
JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY, vol.30, no.4, pp.678-691, 2019 (SCI-Expanded)
- XII. **Effects of nutritional vitamin D supplementation on markers of bone and mineral metabolism in children with chronic kidney disease**  
Lerch C., Shroff R., Wan M., Rees L., Aitkenhead H., KAPLAN BULUT İ., Thurn D., KARABAY BAYAZIT A., Niemirska A., Canpolat N., et al.  
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- XIII. **CLINIC AND GENETIC PRESENTATION OF CHILDREN WITH CYSTINURIA**  
ÖZÇELİK Ç., Anarat A., Mungan N. O., BİŞGİN A., ATMIŞ B., MELEK E., KARABAY BAYAZIT A.  
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- XIV. **THE FACTORS THAT CAUSE FEAR AND STRESS IN PARENTS DURING VOIDING CYSTOURETHROGRAPHYGRAPHY**  
MELEK E., KARABAY BAYAZIT A., Anarat A.  
PEDIATRIC NEPHROLOGY, vol.33, no.10, pp.1940, 2018 (SCI-Expanded)
- XV. **INDOXYLSULFATE ASSOCIATES WITH CARDIOVASCULAR PHENOTYPE IN CHILDREN WITH CHRONIC KIDNEY DISEASE**  
Holle J., Kirchner M., Thum D., KARABAY BAYAZIT A., Niemirska A., Canpolat N., Azukaitis K., Duzova A., Anarat A., Shroff R., et al.  
PEDIATRIC NEPHROLOGY, vol.33, no.10, pp.1846-1847, 2018 (SCI-Expanded)
- XVI. **EARLY DETERMINATION OF RENAL INJURY IN CHILDREN WITH SOLITARY FUNCTIONING KIDNEY**  
Gorur O., Karabay Bayazit A., Atmiş B., Melek E., Özçelik Ç., İnal T. C., Çetiner S., Anarat A.  
PEDIATRIC NEPHROLOGY, vol.33, no.10, pp.1856-1857, 2018 (SCI-Expanded)
- XVII. **EVALUATION OF PHENOTYPIC AND GENOTYPIC FEATURES OF DISTAL RENAL TUBULAR ACIDOSIS IN CHILDREN**

- ATMIŞ B., KARABAY BAYAZIT A., MELEK E., BİŞGİN A., Anarat A.  
PEDIATRIC NEPHROLOGY, vol.33, no.10, pp.1973, 2018 (SCI-Expanded)
- XVIII. **Effect of haemodiafiltration vs conventional haemodialysis on growth and cardiovascular outcomes in children - the HDF, heart and height (3H) study**  
Shroff R., KARABAY BAYAZIT A., Stefanidis C. J., Askiti V., Azukaitis K., Canpolat N., Agbas A., Anarat A., Aoun B., Bakkaloglu S., et al.  
BMC NEPHROLOGY, vol.19, 2018 (SCI-Expanded)
- XIX. **Early Effects of Renal Replacement Therapy on Cardiovascular Comorbidity in Children With End-Stage Kidney Disease: Findings From the 4C-T Study**  
Schmidt B. M. W., Sugianto R. I., Thurn D., Azukaitis K., KARABAY BAYAZIT A., Canpolat N., Eroglu A. G., Caliskan S., Doyon A., Duzova A., et al.  
TRANSPLANTATION, vol.102, no.3, pp.484-492, 2018 (SCI-Expanded)
- XX. **Metabolic acidosis is common and associates with disease progression in children with chronic kidney disease**  
Harambat J., Kunzmann K., Azukaitis K., KARABAY BAYAZIT A., Canpolat N., Doyon A., DÜZOVA A., Niemirska A., Sozeri B., Thurn-Valsassina D., et al.  
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- XXI. **Association of Serum Soluble Urokinase Receptor Levels With Progression of Kidney Disease in Children**  
Schaefer F., Trachtman H., Wuhl E., Kirchner M., Hayek S. S., Anarat A., DÜZOVA A., Mir S., Paripovic D., Yilmaz A., et al.  
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- XXII. **Long-Term Outcome of Steroid-Resistant Nephrotic Syndrome in Children**  
Trautmann A., Schnaidt S., Lipska-Zietkiewicz B. S., Bodria M., ÖZALTIN F., Emma F., Anarat A., Melk A., Azocar M., Oh J., et al.  
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- XXIII. **SOLUBLE UROKINASE PLASMINOGEN ACTIVATOR RECEPTOR (SUPAR) SERUM LEVELS PREDICT PROGRESSION OF KIDNEY DISEASE IN CHILDREN**  
Schaefer F., Wuehl E., Trachtman H., Kirchner M., Hayek S. S., Anarat A., DÜZOVA A., Mir S., Paripovic D., Yilmaz A., et al.  
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- XXIV. **HOSPITALIZATION BURDEN IN CHILDREN WITH CHRONIC KIDNEY DISEASE (CKD): FINDINGS FROM THE 4C STUDY**  
Azukaitis K., Lachova J., KARABAY BAYAZIT A., Anarat A., Canpolat N., DÜZOVA A., Thurn D., Litwin M., Niemirska A., KAPLAN BULUT İ., et al.  
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- XXV. **CORRELATION OF ACOUSTIC RADIATION FORCE IMPULSE (ARFI) ELASTOGRAPHY WITH HISTOLOGICAL FINDINGS IN PEDIATRIC RENAL TRANSPLANT PATIENTS**  
Lachova J., Azukaitis K., KARABAY BAYAZIT A., Anarat A., Canpolat N., Sever L., DÜZOVA A., Thurn D., Yildiz N., Yavascan O., et al.  
PEDIATRIC NEPHROLOGY, vol.32, no.9, pp.1657, 2017 (SCI-Expanded)
- XXVI. **IS THE INCIDENCE OF POSTINFECTIOUS GLOMERULONEPHRITIS INCREASING?: CASES WITH POSTINFECTIOUS GLOMERULONEPHRITIS FROM A SINGLE CENTER IN NOVEMBER-DECEMBER 2016**  
ATMIŞ B., BAYAZIT A. K., MELEK E., CAGLI C., Anarat A.  
PEDIATRIC NEPHROLOGY, vol.32, no.9, pp.1751, 2017 (SCI-Expanded)
- XXVII. **IS RAAS BLOCKADE EFFECTIVE IN NPHS2 GLOMERULOPATHY?**  
Trautmann A., ÖZALTIN F., Zurowksa A., Helena H., Saeed B., Azocar M., Yilmaz A., Anarat A., Balat A., Caliskan S., et al.  
PEDIATRIC NEPHROLOGY, vol.32, no.9, pp.1661, 2017 (SCI-Expanded)
- XXVIII. **ATTENTION TO CHROMOSOME 16: A MALE CHILD WITH ASSOCIATION OF SCL12A3 AND M694 V HOMOZYGOUS MUTATION**

- ATMIŞ B., BAYAZIT A. K., MELEK E., YILMAZ M., BİŞGİN A., Anarat A.  
PEDIATRIC NEPHROLOGY, vol.32, no.9, pp.1816, 2017 (SCI-Expanded)
- XXIX. **Cardiovascular Phenotypes in Children with CKD: The 4C Study**  
SCHAEFER F., DOYON A., AZUKAITIS K., Bayazit A., CANPOLAT N., DUZOVA A., NIEMIRSKA A., SOEZERI B., THURN D., Anarat A., et al.  
CLINICAL JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY, vol.12, no.1, pp.19-28, 2017 (SCI-Expanded)
- XXX. **Clinical and genetic features of congenital nephrogenic diabetes insipidus: A Single Center Experience**  
ATMIŞ B., BAYAZIT A. K., MELEK E., BİŞGİN A., Anarat A.  
PEDIATRIC NEPHROLOGY, vol.31, no.10, pp.1809, 2016 (SCI-Expanded)
- XXXI. **Malign hypertension due to angiodysplasia within the metanephric stromal tumor in an infant**  
ATMIŞ B., MELEK E., BAYAZIT A. K., YILDIZDAS D., AKSUNGUR E. H., SATAR N., ERDOĞAN Ş., Anarat A.  
PEDIATRIC NEPHROLOGY, vol.31, no.10, pp.1963-1964, 2016 (SCI-Expanded)
- XXXII. **Genetic, Environmental, and Disease-Associated Correlates of Vitamin D Status in Children with CKD**  
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- XXXIII. **Genotypic and phenotypic features of the cystinosis patients from the South Eastern part of Turkey.**  
Önenli-Mungan N., KOR D., KARABAY-BAYAZIT A., CENGİZ N., YAVUZ S., NOYAN A., CEYLANER G., ŞEKER-YILMAZ B., TOPALOĞLU A. K., Yuksel B., et al.  
The Turkish journal of pediatrics, vol.58, pp.362-370, 2016 (SCI-Expanded)
- XXXIV. **Normal 25-Hydroxyvitamin D Levels Are Associated with Less Proteinuria and Attenuate Renal Failure Progression in Children with CKD**  
Shroff R., Aitkenhead H., Costa N., TRIVELLI A., LITWIN M., PICCA S., Anarat A., Sallay P., ÖZALTIN F., ZUROWSKA A., et al.  
JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY, vol.27, no.1, pp.314-322, 2016 (SCI-Expanded)
- XXXV. **RESPONSE TO INTENSIFIED IMMUNOSUPPRESSIVE THERAPY AND IDENTIFICATION OF GENETIC DISEASE ARE HIGHLY PREDICTIVE OF LONG-TERM RENAL OUTCOME IN CHILDREN WITH STEROID RESISTANT NEPHROTIC SYNDROME (SRNS)**  
Trautmann A., Schnaidt S., Ghiggeri G. M., ÖZALTIN F., Saeed B., Drozd D., Caliskan S., Anarat A., Oh J., Bogdanovic R., et al.  
PEDIATRIC NEPHROLOGY, vol.30, no.9, pp.1556-1557, 2015 (SCI-Expanded)
- XXXVI. **A RARE CAUSE OF ANURIC ACUTE KIDNEY INJURY: BILATERAL URETEROLITHIASIS**  
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- XXXVII. **EARLY DIABETIC NEPHROPATHY AND ENDOTHELIAL DYSFUNCTION IN CHILDREN WITH TYPE 1 DIABETES MELLITUS**  
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- XXXVIII. **NEPHROTIC SYNDROME IN A PATIENT WITH KAWASAKI DISEASE**  
MELEK E., ATMIŞ B., ALINÇ ERDEM S., KARABAY BAYAZIT A., Anarat A.  
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- XXXIX. **IS THERE AN INCREASED RISK OF LINEZOLID-INDUCED THROMBOCYTOPENIA IN PATIENTS WITH RENAL DYSFUNCTION? REPORT OF TWO CASES**  
MELEK E., ATMIŞ B., KARABAY BAYAZIT A., Anarat A.  
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- XL. **A RARE CAUSE OF SYSTEMIC HYPERTENSION IN A CHILD: LIDDLE'S SYNDROME**  
MELEK E., ATMIŞ B., Aynaci S., KARABAY BAYAZIT A., Anarat A.  
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- XLI. **Membranous nephropathy presenting with nephrotic syndrome in a child with thalassemia major**

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- XLII. **Medullary nephrocalcinosis in Schimke immuno-osseous dysplasia.**  
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- XLIII. **Crescentic glomerulonephritis in a child with Heiner syndrome**  
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- XLIV. **Prevalence Of Dyskalemia In Different Pediatric Patient Groups**  
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- XLV. **The Role Of Glucocorticoid Receptor Gene (nr3c1 Gene) Polymorphism On Relapsing Of Idiopathic Nephrotic Syndrome In Children.**  
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- XLVI. **Adequate 25-hydroxyvitamin D Levels Are Associated With Less Proteinuria And Attenuate Renal Failure Progression In Children With Chronic Kidney Disease**  
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- XLVII. **Ambulatory Blood Pressure Monitoring In Children With Unilateral Partial Ureteropelvic Junction Obstruction**  
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- XLIX. **Apelin and nutritional status in children on dialysis**  
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- L. **Neutrophil gelatinase associated lipocalin as an indicator of acute kidney injury and inflammation in burned children**  
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- LI. **Ambulatory Blood Pressure Monitoring in Children With Vesicoureteral Reflux**  
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- LII. **Assessment of cystatin C and cystatin C-based GFR formulas in reflux nephropathy**  
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- LIII. **Neutrophil gelatinase associated lipocalin as an indicator of acute kidney injury and inflammation in burned children**  
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- LIV. **Prediction of Chronic Kidney Disease (CKD) Progression in Children by Urinary Neutrophil-Associated Lipocalin (NGAL)**  
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- LV. **Genetic screening in adolescents with steroid-resistant nephrotic syndrome**  
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## **Metrics**

Publication: 162

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## **Non Academic Experience**

Other Public Institution, Dr. Behçet Uz Çocuk Sağlığı Ve Cerrahisi Eah

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