



# TREATMENT PROPOSAL

Patient:

**Aleksey Kuznetcov** 

**Budget No.:** 

2020-357

**Department:** 

Oncology

Specialist:

Dr. Jaume Mora

Diagnosis:

Neuroblastoma

The medical reports of Aleksey have been studied by the scientific director of the Oncology and Hematology Department of the Hospital Sant Joan de Déu, Dr. Jaume Mora.

Aleksey is a 3 years-old patient affected with high risk neuroblastoma. The evaluation and treatment plan proposed by Dr. Mora at the arrival to our hospital is the following:

- Complete oncologic evaluation to confirm diagnosis. Examination of paraffin blocks, which the
  parents have to bring with themselves. The results of evaluation will determine the following
  treatment.
- 2. Chemotherapy
- 3. Omburtamab protocol
- 4. Immunotherapy with hu3F8 antibody (4 cycles)
- 5. Maintenance chemotherapy

Always keep in mind that the results of the diagnostic assessment will determine the possibility to continue with the proposed treatment. The present plan of treatment can change depending on the results of the diagnostic assessment and patient's health condition.

The budget includes evaluation, Chemotherapy treatment, omburtomab, immunotherapy, maintenance chemotherapy and interpreter services. The budget does not include accommodation.

During the treatment the patient has to stay in Barcelona approximately for 12 months.

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## **INSTITUT PEDIÀTRIC SANT JOAN DE DÉU - TARIFES 2020**

Patient: Aleksey Kuznetcov

26/03/2020

**ONCOLOGY** 

Nº 2020-357

## **NEUROBLASTOMA**

## **TOTAL ESTIMATE**

SUMMARY		- € PAYMENT CONDITION	
TOTAL AMOUNT	230.351	,00 €	
Budget N° 2020-357/A Evaluation	22.624	.00 € ADVANCED BANK TRANSFER BEFORE TREATMENT	
- Medical services	22.624,00 €	Account :HOSPITAL SANT JOAN DE DÉU	
- Complementary services	F	Bank: CAIXES BBXXX ES10 2100 0148 5002 0022 2312	
- Accommodation - €			
Budget N° 2020-357/B CHEMOTHERAPY	39.051	,00 € ADVANCED BANK TRANSFER BEFORE TREATMENT	
- Medical services	39.051,00 €	Account :HOSPITAL SANT JOAN DE DÉU	
- Complementary services		Bank: CAIXES BBXXX ES10 2100 0148 5002 0022 2312	
- Accommodation			
Budget N° 2020-357/C OMBURTOMAB	28.908	,00 € ADVANCED BANK TRANSFER BEFORE TREATMENT	
- Medical services 28.908,00 €		Account :HOSPITAL SANT JOAN DE DÉU	
- Complementary services		Bank: CAIXES BBXXX ES10 2100 0148 5002 0022 2312	
- Accommodation			
Budget N° 2020-357/D Immunotherapy (4 cyc	les) 93.742	,00 € ADVANCED BANK TRANSFER BEFORE TREATMENT	
- Medical services 93.742,00 €		Account :HOSPITAL SANT JOAN DE DÉU	
- Accommodation		Dades bancàries: CAIXES BBXXX ES10 2100 0148 5002 0022 2312	
Budget N° 2020-357/E Maintenance chemothe	10.000	ON 6. ADVANCED DANK TRANSFER DEFORE TREATMENT	
- Medical services		,00 € ADVANCED BANK TRANSFER BEFORE TREATMENT	
	46.026,00 €	Account :HOSPITAL SANT JOAN DE DÉU	
- Complementary services - Accommodation		Bank: CAIXES BBXXX ES10 2100 0148 5002 0022 2312	
- Accommodation			

## Excluded:

Each additional day

Each additional day in Hospitalization Unit

Each additional day in Special Care Unit

Each additional day in New Borns Unit Each additional day in New Borns Special Care Unit

Hotel costs for accompanying person Extra Bed

Extra Breakfast Extra Lunch

Extra Supper

Ambulance

Ambidines Following medication: nitric oxid, citostatics, retrovirals, antibiotics during admission, fibrionolitics, complex anticoagulants, sufactant ADCON-L, hormons for growth, immunosupresors and all kind of other

very specific medication
Blood Transfusion, cross tests, transfusion material

Hemodialisi Material

Exams of Anatomic Pathology Artificial Nutrition

Sant Joan de Déu Barcelona Hospital INSTITUT PEDIATRIC





INSTITUT PEDIÀTRIC SANT JOAN DE DÉU - TARIFES 2	INSTITUT PEDI
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	Patient: Aleksey Kuznetcov	26/03/2020
	ONCOLOGY	2020-357/A
	NEUROBLASTOMA - DIAGNOSTIC EVALUATION	
	TOTAL AMOUNT	22.624,00 €
	INCLUDED	
v	Port-a-Cath implacement	2.975,00 €
~	Blood tests	3.652,00 €
~	Diagnostic imaging: MRI, PET-CT, MIBG	5.238,00 €
~	Complementary tests: audiometry, bone marrow puncture	519,00€
~	Physicians appointments	1.240,00 €
	Complementary services	9.000,00 €
v	Translation Services (200 h)	
	Excluded:	
~	Each additional day	
	Each additional day in Hospitalization Unit	
	Each additional day in Special Care Unit	
	Each additional day in New Borns Unit	
	Each additional day in New Borns Special Care Unit	
~	Hotel costs for accompanying person	
	Extra Breakfast	
	Extra Lunch	
	Extra Supper	

Ambulance

Following medication : nitric oxid, citostatics, retrovirals,

antibiotics during admission, fibrionolitics, complex anticoagulants, sufactant ADCON-L, hormons for growth, immunosupresors and all kind of other

very specific medication

✔ Blood Transfusion, cross tests, transfusion material

Hemodialisi Material

Exams of Anatomic Pathology

Artificial Nutrition

Payment Conditions :
In advance. Bank transfer 100 %.

22.624,00 €







#### INSTITUT PEDIÀTRIC SANT JOAN DE DÉU - TARIFES 2020

	Patient: Aleksey Kuznetcov	26/03/2020
	ONCOLOGY	2020-357/B
	NEUROBLASTOMA - TREATMENT CHEMOTHERAPY	
	TOTAL AMOUNT	39.051,00 €
	INCLUDED	
•	Blood, blood products, material for transfusion	9.764,00 €
•	Blood tests	1.319,34 €
~	Medication	2.569,54€
~	Diagnostic imaging: CT (4)	1.290,00 €
~	Physicians appointments	3.466,00 €
~	Day care sessions (15)	6.045,00€
~	Apheresis, infusion and freezing	2.753,13 €
•	Hospitalization Unit: 15 days of hospitalization at basic ward, 3 days of hospitalization at 3nd level ward (includes medication, expendable material and patient diet)	11.844,00 €
	Excluded:	
~	Each additional day	
	Each additional day in Hospitalization Unit	
	Each additional day in Special Care Unit	
	Each additional day in New Borns Unit	
	Each additional day in New Borns Special Care Unit	
~	Hotel costs for accompanying person	
	Extra Breakfast	
	Extra Lunch	

Extra Supper

Ambulance

- Following medication: nitric oxid, citostatics, retrovirals, antibiotics during admission, fibrionolitics, complex anticoagulants, sufactant
  - ADCON-L, hormons for growth, immunosupresors and all kind of other very specific medication
- Blood Transfusion, cross tests, transfusion material
- Hemodialisi Material
- Exams of Anatomic Pathology
- Artificial Nutrition

Payment Conditions: In advance. Bank transfer 100 %.

39.051,00 €







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	Patient: Aleksey Kuznetsov	26/03/2020
	ONCOLOGY	2020-357/C
	NEUROBLASTOMA - Omburtamab	
	TOTAL AMOUNT	28.908,00 €
	INCLUDED	
•	Blood tests	6.800,00€
•	Medication	4.000,00 €
•	Complementary tests: MRI (2), MIBG (2), PET-CT (2)	10.476,00 €
v	Physicians appointments	1.722,00 €
~	Hospitalization Unit: 10 days of hospitalization at basic ward (includes medicatio expendable material and patient diet)	n, 5.910,00 €

#### Excluded:

Each additional day

Each additional day in Hospitalization Unit Each additional day in Special Care Unit Each additional day in New Borns Unit Each additional day in New Borns Special Care Unit

Hotel costs for accompanying person

Extra Breakfast
Extra Lunch

Extra Supper Ambulance

 Following medication: nitric oxid, citostatics, retrovirals, antibiotics during admission, fibrionolitics, complex anticoagulants, sufactant ADCON-L, hormons for growth, immunosupresors and all kind of other very specific medication

- Blood Transfusion, cross tests, transfusion material
- Hemodialisi Material
- ▼ Exams of Anatomic Pathology
- Artificial Nutrition

Payment Conditions:

In advance. Bank transfer 100 %.

28.908,00 €







## INSTITUT PEDIÀTRIC SANT JOAN DE DÉU - TARIFES 2020

	Patient: Aleksey Kuznetcov	26/03/2020
	ONCOLOGY	2020-357/E
	Maintenance chemotherapy	
	TOTAL AMOUNT	46.026,00 €
	INCLUDED	
•	Blood tests	1.934,75 €
•	Medication	8.281,25 €
•	Complementary tests: MRI (5), MIBG (5), PET-CT (2), bone marrow puncture (5), sintasa (5)	34.042,00 €
~	Physicians appointments	1.768,00 €
	Excluded:	
~	Each additional day	
	Each additional day in Hospitalization Unit	
	Each additional day in Special Care Unit	
	Each additional day in New Borns Unit Each additional day in New Borns Special Care Unit	
,	Hotel costs for accompanying person	
	Extra Breakfast	
	Extra Lunch	
	Extra Supper	
~	Ambulance	

Following medication : nitric oxid, citostatics, retrovirals, antibiotics during admission, fibrionolitics, complex anticoagulants, sufactant ADCON-L, hormons for growth, immunosupresors and all kind of other very specific medication

- Blood Transfusion, cross tests, transfusion material
- Hemodialisi Material
- Exams of Anatomic Pathology
- Artificial Nutrition

Payment Conditions :
In advance. Bank transfer 100 %.

46.026,00 €







# PROPOSAL OF TREATMENT OF HIGH-RISK NEUROBLASTOMA WITH IMMUNOTHERAPY

Patient: Aleksey Kuznetcov

Proposal No: 2020 - 357/D

**Hospital Department: Oncology** 

Specialist: Dr. Jaume Mora

Diagnosis: High-risk Neuroblastoma

The clinical reports from patient Aleksey Kuznetcov have been evaluated by Dr. Jaume Mora, Scientific Director of the Department of Pediatric hematology and Oncology of our hospital.

The patient must under all circumstances undergo the diagnostic evaluations in our hospital. The proposal of treatment with immunotherapy will be offered upon consideration of the results and following the immunotherapy protocols established and carried out at Sloan-Kettering Memorial Cancer Center in New York.

The proposal includes:

Period of treatment with immunotherapy: 93.742,00 €

The treatment protocol with the antibody anti-GD2 hu3F8 and GM-CSF consists of:

- four cycles of treatment. One cycle every four weeks.
- Every cycle will consist of the administration of the antibody hu3F8 together with GM-CSF (Sagramostin; Leukine<sup>R</sup>). The treatment will be administered on an outpatient basis in the day hospital (special procedures unit), with admissions to the hospital necessary only to control symptoms in case of complications.
- Disease evaluation will be performed every two cycles, including bone marrow studies and an MIBG.

Please note that in this document, the quoted price corresponds to 4 cycles decide how many cycles each patient should undergo is as follows: from the moment the patient has started immunotherapy treatment and reached complete remission, five cycles immunotherapy will be conducted.





## The estimated duration of all 4 cycles is 5 months.

In summary, the proposal of treatment at this time includes:

- Adjuvant medication in accordance with protocol
- Imaging tests to monitor the treatment
- Hospitalization stay of maximum 7 days in case of potential complications.
- Follow-up blood tests in accordance with the protocol
- Day clinic sessions (Special procedures Unit) to administer the treatment and following check ups to a maximum of 12 during the 7 cycles.
- Medical consultations including control and monitoring visits at the inpatient unit and day hospital (Special Procedures Unit).

## Treatment cost considerations:

To begin the process of care in our center (that is, the diagnostic confirmation phase, evaluation of the extent of the disease, and evaluation of the state of the patient) an initial deposit of the full amount indicated in this proposal is needed.

If upon arrival to the hospital there is an available clinical trial addressing the type of cancer that the patient is diagnosed with and the patient is shown to meet the qualifying criteria of entry to the trial, the hospital will return part of the monetary deposit paid corresponding to the financial coverage of the clinical trial in accordance with current international regulations once the patient has been discharged from the pathology for which the patient came to the hospital.

Any other provision necessary or hospital stay required as a result of treatment complications that exceed the maximum number of inpatient stays in this proposal shall be invoiced separately. The treatment proposal and the budget do not include any admission or stay in the Pediatric Intensive Care Unit (not expected) that might be necessary in case of complications associated with the administration of immunotherapy.

The treatment costs are regarded as a closed package of services (forfait), which cannot be split (that means, the price of each service is not specified and only the total amount is provided). The treatment costs include all the medical expenses related to the treatment.







Payment Conditions	Prepayment
Treatment with immunotherapy	93.742,00 €
Anticipated Bank Transfer 100 %	93.742,00 €
Bank details:	
Name of the bank: CAIXABANK "LA CAIXA" SWIFT: CAIXESBBXXX Bank account number / IBAN: ES10 2100 0148 50 0200222312 Bank address: c/ Angel Guimerà 1 Office: 148 City: Esplugues de Llobregat Post code: 08950	
Beneficiary details:	
Hospital Sant Joan de Déu c/ Passeig de Sant Joan de Déu, 2 City: Esplugues de Llobregat Post code: 08 950 Province: Barcelona Contact phone number: 0034 610 543 722 NIF: R5800645C	
Indicate for the treatment of: Aleksey Kuznetcov	

In accordance with the established in the Article 7 of Law 7/2012 it will not be allowed to pay in cash within the operations when any of the parts acts as an entrepreneur or a professional with the amount that equals or is higher than 10.000.

This proposal is valid for 6 months.

Barcelona, March 26th, 2020



NIF: R5800645C