

جدول يبين بعض أنواع الأمراض الاستقلابية في الأردن وأعداد المرضى والكافة الترتيبية لعلاجها في الوقت الحاضر

OF DISEASE	TYPE OF TREATMENT	NUMBER OF PATIENTS	AVERAGE WEIGHT	AVERAGE DOSE/pt	AVAILABLE FORMS OF DRUG	COST/ MONTH/pt	COST/YR/pt	Total cost -A PTS
GAUCHER DISEASE	ERT ¹ Imiglucerase (Cerezyme®)	39	25	60 units/kg Q 2wks I.V. 1500 U i.e.3000u/month	*200 U(674.29JD)and 400 U(1781.16JD) vials	7 vials of 400 u and one vial of 200 u=13,142.41JD	*157,708.29 JD **> 157,708.29 JD	*6,150,647.8 JD **>6,150,647.8 JD
	SRT ² Miglustat (Zavesca®)	0	25	100 mg caps twice daily =60 Caps/month	**200 U(679.62 JD) 100 mg caps in packs containing 84Caps capsules each = (55,735JD)	60 caps/month =3,343.9 JD	40,126.8 JD	Depends on r of patients
	BMT ³							
MUCOPOLYS	ERT Galsulfase (Naglazyme®)	3	25	1mg/kg/wk =25mg/wk=100mg/month	5ml vials 1mg/ml (1,168.58JD)	20 vial/month=23,371.6 JD	280,459.2 JD	841,377.61D
MUCOPOLYS	ERT Idursulfase (Elaprase®)	6	25	0.5mg/kg/wk=12.5 mg=50mg/month	3ml vials 2mg/ml (2,362.15 JD)	8 vials/month = 18,897.2 JD	226,766.4 JD	1,360,598.41J
PROPE DISEASE	ERT Alglucosidase alfa (Myozyme®)	11	25	20 mg/kg Q 2 wks =1000mg/month	50 mg vials =423.71JD	20 vial/month = (8,474.2) JD	101,690.7 JD	1,118,598.11J
PROPE DISEASE	CAPSULES Nitisinone (Orfadin®)	10	25	2 mg/kg/day =50 mg/day =1500 mg/month	10mg caps =2,453.78JD. 5mg caps =1341.13 JD(22.35/CAPS) 2mg caps =671.16(11.16/CAPSJD) EACH FOR PACK OF 60 CAPSULES	150 caps of 10mg (40.91JD/CAPS) CAPSULES = 6,134.45 JD	73,613.4 JD	736,134JD

*According to British National Formulary 66 September - March 2014 **According to Jordan Food and Drug Administration- Prices 2007 (Attached copies)
ERT¹: Enzyme Replacement Therapy. SRT²: Substrate Replacement Therapy. BMT³: Bone Marrow Transplant

الميدانية ولاء الخطيب

الدكتورة الهام خريسات

الدكتور إياد احمد حسين

الدكتورة كفاح الترسيع

الدكتور سمير الفاعوري

معالى الدكتور محمود الشواب

SRT²: Substrate Replacement Therapy.

BMT³: Bone Marrow Transplant