



# Distonide Baklofen Pompa Uygulamaları

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- Distoni tedavisi genellikle semptomatiktir.(özellikle idiopatik distoniler)
- Multimodel tedaviler (DBS,Botox,Medikal,rehabilitasyon,psikoterapi,konuşma terapisi,sosyoterapi...)

<b>Dystonia severity</b>	<b>Dystonia localisation</b>	<b>Primary treatment</b>	<b>Additional treatment</b>	<b>Comments</b>
Mild	Focal	ADD/none		Inform patient about diagnosis and prognosis. ADD may be tried. If no success treatment may be postponed
	Widespread	ADD/none		
Moderate	Focal	BTT	RT (optional)	In antecollis and alternating torticollis consider DBS
	Widespread	BTT	RT (optional)	
Severe	Focal	BTT	RT ADD (optional) AD (optional)	In case of insufficient effect consider DBS
	Widespread	BTT	RT ADD (optional) AD (optional)	Either test BTT first or recommend DBS straight away
		DBS	RT BTT (optional) ADD (optional) AD (optional)	

*AD* adjuvant drugs, *ADD* antidystonic drugs, *BTT* botulinum toxin therapy, *DBS* deep brain stimulation, *RT* rehabilitation therapy: physical re-training, occupational therapy, speech therapy, sociotherapy, psychotherapy, patient groups

# Baklofen

- Antispastik
- Düşük derecede antidistonik

- Jeneralize distonide (primer yada sekonder) veya hemidistonide uygulamalar
- Temel prensip spastisitedeki gibi

- [Dev Med Child Neurol](#). 2001 Oct;43(10):652-7.  
**Intrathecal baclofen for generalized dystonia.**  
[Albright AL](#) 1, [Barry MJ](#), [Shafton DH](#), [Ferson SS](#).
- [Neurosurgery](#). 1996 May;38(5):934-8; discussion 938-9.  
**Continuous intrathecal baclofen infusion for symptomatic generalized dystonia.**[Albright AL](#) 1, [Barry MJ](#),  
[Fasick P](#), [Barron W](#), [Shultz B](#).
- [BMC Pediatr](#). 2013 Oct 28;13:175. doi: 10.1186/1471-2431-13-175.  
**Intrathecal baclofen treatment in dystonic cerebral palsy: a randomized clinical trial: the IDYS trial.**[Bonouvrié LA](#) 1, [Becher JG](#), [Vles JS](#), [Boeschoten K](#), [Soudant D](#), [de Groot V](#), [van Ouwerkerk WJ](#), [Strijers R](#),  
[Foncke E](#), [Geytenbeek J](#), [van de Ven PM](#), [Teernstra O](#), [Vermeulen RJ](#).
- [Eur J Paediatr Neurol](#). 2009 May;13(3):240-6. doi: 10.1016/j.ejpn.2008.04.013. Epub 2008 Jul 1.  
**Efficacy of intrathecal baclofen therapy in children with intractable spastic cerebral palsy: a randomised controlled trial.**[Hoving MA](#) 1, [van Raak EP](#), [Spincemaille GH](#), [Palmans LJ](#), [Becher JG](#), [Vles JS](#); [Dutch Study Group on Child Spasticity](#).

- ITB ve DBS 3 olguda başarıyla kullanılmış

[Br J Neurosurg.](#) 2007 Aug;21(4):355-8.

**The role of intrathecal baclofen in the management of primary and secondary dystonia in children.**

[Woon K](#)<sup>1</sup>, [Tsegaye M](#), [Vloeberghs MH](#).













