

# Clinical trials of aromatase inhibitors for advanced breast cancer (metastatic) in all type of patients

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## 1 AI alone

Trial	Treatments	Patients	Trials design and methods
<b>letrozole vs aminoglutethimide</b>			
Gershanovich , 1998 n=NA follow-up:	-	postmenopausal women with advanced breast cancer, previously treated with anti-estrogens	
<b>formestane vs anastrozole</b>			
Kleeberg , 1997 n=NA follow-up:	-	women with advanced breast cancer	
<b>letrozole vs anastrozole</b>			
Rose , 2003 n=NA follow-up:	-	second-line endocrine therapy in advanced breast cancer	
<b>letrozole vs atamestane + toremifene</b>			
Goss , 2007 n=NA follow-up:	-	postmenopausal women with advanced receptor-positive breast cancer	
<b>letrozole vs fadrozole</b>			
Tominaga , 2003 n=NA follow-up:	-	-	
<b>anastrozole vs fulvestrant</b>			
Mauriac , 2003 n=NA follow-up:	-	-	
<b>exemestane vs fulvestrant</b>			
Chia , 2008 n=NA follow-up:	-	-	
<b>aminoglutethimide vs hydrocortisone</b>			
Mercer , 1993 n=NA follow-up:	-	second-line hormone treatment of advanced breast cancer	
<b>aminoglutethimide vs medroxyprogesterone acetate</b>			

continued...

<b>Trial</b>	<b>Treatments</b>	<b>Patients</b>	<b>Trials design and methods</b>
Canney , 1988 n=NA follow-up:	aminoglutethimide versus high-dose medroxyprogesterone acetate (MPA)	postmenopausal patients with advanced breast carcinoma	
Garcia-Giralt , 1992 n=NA follow-up:	-	and third line hormonotherapy in advanced post-menopausal breast cancerpatients who have become resistant to tamoxifen	
Samonis , 1994 n=NA follow-up:	-	women with metastatic breast cancer	
<b>aminoglutethimide vs megestrol acetate</b>			
Lundgren , 1989 n=NA follow-up:	-	second-line treatment in patients with metastatic breast cancer	
Russell , 1997 n=NA follow-up:	-	second-line endocrine therapy of estrogen receptor-positive metastatic breast cancer:	
<b>anastrozole vs megestrol acetate</b>			
Buzdar a , 1996 n=NA follow-up:	-	postmenopausal patients with advanced breast cancer	
<b>exemestane vs megestrol acetate</b>			
Kaufmann , 2000 n=NA follow-up:	-	postmenopausal women with progressive advanced breast cancer who experienced failure of tamoxifen	
<b>fadrozole vs megestrol acetate</b>			
Bezwoda , 1998 n=NA follow-up:	-	-	
Buzdar b , 1996 n=NA follow-up:	-	postmenopausal patients with metastatic breast carcinoma:	
Buzdar c , 1996 n=NA follow-up:	-	postmenopausal patients with metastatic breast carcinoma	
<b>formestane vs megestrol acetate</b>			
Freue , 2000 n=NA follow-up:	-	postmenopausal patients with advanced breast cancer previously treated with tamoxifen	
Thuerlimann , 1997 n=NA follow-up:	-	-	
<b>letrozole vs megestrol acetate</b>			

continued...

Trial	Treatments	Patients	Trials design and methods
Buzdar , 2001 n=NA follow-up:	-	postmenopausal women with advanced breast cancer previously treated with antiestrogens	
Dombrowsky , 1998 n=NA follow-up:	-	patients with locally advanced, locoregionally recurrent or metastatic breast cancer	
<b>vorozole vs megestrol acetate</b>			
Goss , 1999 n=NA follow-up:	-	-	
<b>aminoglutethimide vs tamoxifen</b>			
Alonso-Munoz , 1988 n=NA follow-up:	-	advanced postmenopausal breast cancer	
Gale , 1994 n=NA follow-up:	-	postmenopausal women with advanced breast cancer	
<b>anastrozole vs tamoxifen</b>			
TARGET (Bonneterre) , 2001 n=340/328 follow-up:	anastrozole 1 mg once daily versus tamoxifen 20 mg once daily	first-line therapy for advanced breast cancer in 353 postmenopausal women	Parallel groups
Milla-Santos , 2003 n=NA follow-up:	-	first-line therapy in postmenopausal, hormone-dependent, advanced breast cancer	
<b>exemestane vs tamoxifen</b>			
Paridaens , 2003 n=NA follow-up:	exemestane versus tamoxifen	first-line hormone therapy for postmenopausal women with metastatic breast cancer	
<b>fadrozole vs tamoxifen</b>			
Falkson , 1996 n=NA follow-up:	-	previously untreated postmenopausal patients with metastatic breast cancer	
Thuerlimann , 1996 n=NA follow-up:	-	postmenopausal women with advanced breast cancer	
<b>formestane vs tamoxifen</b>			
Perez Carrion , 1994 n=NA follow-up:	-	-	
<b>letrozole vs tamoxifen</b>			
Mourisden , 2001 n=NA follow-up:	-	first-line therapy for postmenopausal women with advanced breast cancer	

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## 2 combination including AI

Trial	Treatments	Patients	Trials design and methods
<b>aminoglutethimide + tamoxifen vs tamoxifen</b>			
Ingle , 1986 n=NA follow-up:	tamoxifen alone versus TAM plus aminoglutethimide (AG) and hydrocortisone (HC).	-	
Rose , 1986 n=NA follow-up:	-	postmenopausal patients with advanced breast cancer	
<b>combination of hormone therapies vs tamoxifen</b>			
Powles , 1984 n=NA follow-up:	combination of hormone therapies using tamoxifen, aminoglutethimide with hydrocortisone, and danazol (TAD) versus tamoxifen	-	

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## 3 About TrialResults-center.org

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