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Geographic coverage International Document types Journal articles, pre-prints, conference proceedings, reports.

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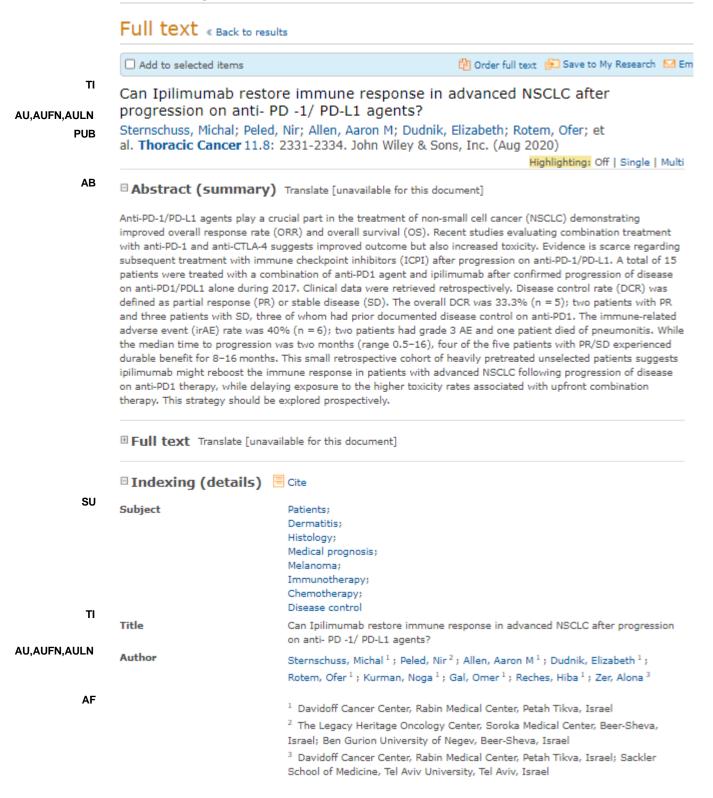
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Database Publicly Available Content (1970 - current)

Sample document - Full text PDF

Thoracic Cancer

Open Access

Thoracic Cancer ISSN 1759-7706

BRIEF REPORT

Can Ipilimumab restore immune response in advanced NSCLC after progression on anti-PD-1/PD-L1 agents?

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Immune-related adverse events; ipilimumab; nivolumab: NSCLC.

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Abstract

Anti-PD-1/PD-L1 agents play a crucial part in the treatment of non-small cell cancer (NSCLC) demonstrating improved overall response rate (ORR) and overall survival (OS). Recent studies evaluating combination treatment with anti-PD-1 and anti-CTLA-4 suggests improved outcome but also increased toxicity. Evidence is scarce regarding subsequent treatment with immune checkpoint inhibitors (ICPI) after progression on anti-PD-1/PD-L1. A total of 15 patients were treated with a combination of anti-PD1 agent and ipilimumab after confirmed progression of disease on anti-PD1/PDL1 alone during 2017. Clinical data were retrieved retrospectively. Disease control rate (DCR) was defined as partial response (PR) or stable disease (SD). The overall DCR was 33.3% (n = 5); two patients with PR and three patients with SD, three of whom had prior documented disease control on anti-PD1. The immune-related adverse event (irAE) rate was 40% (n = 6); two patients had grade 3 AE and one patient died of pneumonitis. While the median time to progression was two months (range 0.5-16), four of the five patients with PR/SD experienced durable benefit for 8-16 months. This small retrospective cohort of heavily pretreated unselected patients suggests ipilimumab might reboost the immune response in patients with advanced NSCLC following progression of disease on anti-PD1 therapy, while delaying exposure to the higher toxicity rates associated with upfront combination therapy. This strategy should be explored prospectively.

Introduction

Immune checkpoint inhibitors (ICPI) play an increasingly crucial role in the treatment paradigm of metastatic nonsmall cell lung cancer (mNSCLC) and are now considered the standard of care in both first and advanced lines setting, demonstrating improved objective response rate (ORR) and overall survival (OS) compared with traditional chemotherapy regimens.

Different approaches are being evaluated to maximize treatment efficacy. One approach is combination of inhibitors targeting different immune checkpoints. Antiprogrammed death 1 (PD-1) and anticytotoxic T cell lymphocyte-4 (CTLA-4) antibodies have distinct, complementary mechanisms of action and thus, the combination may improve antitumor immunity as demonstrated in other malignancies. A phase 1 study evaluating combination therapy in unselected treatment naïve mNSCLC patients suggested improved ORR and durable responses, at a range of 33%–37% grade 3/4 immune-related adverse events (irAEs). A more recently published phase 3 trial compared combination immunotherapy to standard chemotherapy in patients with a high tumor mutational burden (TMB) and found improved progression-free survival (PFS) and ORR. This trial also reported a grade 3/4 irAE rate of 31.2% as compared with 7%–26% in the major randomized control trials of single agent anti-PD-1/PD-L1.

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Abstract	АВ	ab(t near/1 cell near/1 lymphoma) ab("non-small cell cancer" OR nsclc)	Almost all articles in Publicly Available Content have an abstract. Use adjacency and/or Boolean operators to narrow or broaden your search and double quotes to search for a precise phrase.	
Abstract present	ABANY	"t cell lymphoma" AND abany(yes)	Add: AND ABANY(YES) to a query to limit retrieval to records with abstracts. Use double quotes to search for a precise phrase.	
All fields	ALL	all(icpi OR "immune checkpoint inhibitors")	'All' searches all fields except the full text. Use proximity and/or Boolean operators to narrow search results.	
All fields + text	_	continuous pre/1 glucose pre/1 monitoring	To search all fields including the full text, do not use any field qualifier.	
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DOI	DOI	doi(10.1111/1759-7714.13502)	Digital Object Identifier. Search the portion of the number that follows http://dx.doi.org	
First available	FAV	fav(20200808)	This date indicates the first time a document was loaded on Dialog.	
ISSN	ISSN	issn(17597706) issn(1759-7706)	The ISSN is searchable but not displayed.	

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Field Name	Field Code	Example	Description and Notes	
Issue	ISS	iss(8)	Issue is also searchable via the Look Up Citation tool.	
Journal title	JN	jn("thoracic cancer")	This is the full journal name (periodical title). A Look-Up list available under Publication title.	
Identifier (Keyword)	IF	if(ipilimumab) su(ipilimumab)	These are keywords provided by the authors. They are not available in every document. Searchable with both IF and SU	
Language	LA	la(english)	This is the language in which the document was originally published.	
Language of abstract	SL	sl(spanish)	Some documents have both an English and a foreign-language abstract. Both are searchable in their respective languages.	
Pagination	PG	pg(2331) pg(2331-2334)	This may be a single page number or a range. Any part of it is searchable.	
Publication date	PD	pd(20190501) pd(>20180415) pd(20200101-20201231)	This is the publication date of the article. Date range searching is supported.	
Publication title ¹	PUB	<pre>pub("thoracic cancer") pub(biorxiv)</pre>	This is the title of the publication.	
Publication type ¹	STYPE	stype("working papers") stype(journals) stype(conference)	Most documents are from journals or working paper repositories, but a small number of other publication types are available too.	
Publication year	YR	yr(2020) yr(2013-2020)	Date range searching is supported.	
Publisher	РВ	pb(wiley)	This is the publisher of the journal.	
Publisher location	PBLOC	pbloc(united kingdom)	This is the country of the journal's publisher.	
Subject ¹	SU	su(immunotherapy) su(immunotherapy and ipilimumab)	Subject terms assigned by ProQuest appear in the SU field. A search in SU also includes author keywords from Keyword/Identifier (IF)	
Text	TX	tx("oncolytic viruses") tx(virus oncoliticos)	Some articles are not in English	
Title	ТІ	ti(nsclc AND anti pd 1) ti(sindrome congenita)	This is the title of the article. TI searches the Title, Alternate Title and Subtitle, when available. If the article is in a foreign language, the Title field usually contains the original language title, and the English translation is in the Alternate title field.	
Title only	TIO	tio("continuous glucose monitoring")	TIO searches the Title only, not Subtitle or Alternate title.	
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