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Recommended Progression of COPD Pharmacotherapy

0: At Risk	I: Mild	II: Moderate	III: Severe	IV: Very Severe
<ul style="list-style-type: none"> Chronic symptoms Exposure to risk factors Normal spirometry 	<ul style="list-style-type: none"> FEV₁ ≥ 80% With or without symptoms 	<ul style="list-style-type: none"> FEV₁ 50% to 79% With or without symptoms 	<ul style="list-style-type: none"> FEV₁ 30% to 49% With or without symptoms 	<ul style="list-style-type: none"> FEV₁ < 30% Or presence of chronic respiratory failure or right heart failure

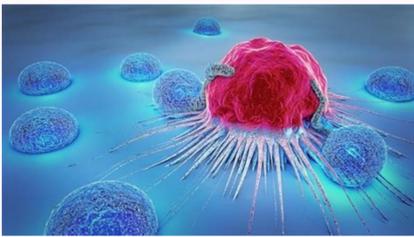
Avoidance of risk factor(s); vaccinations

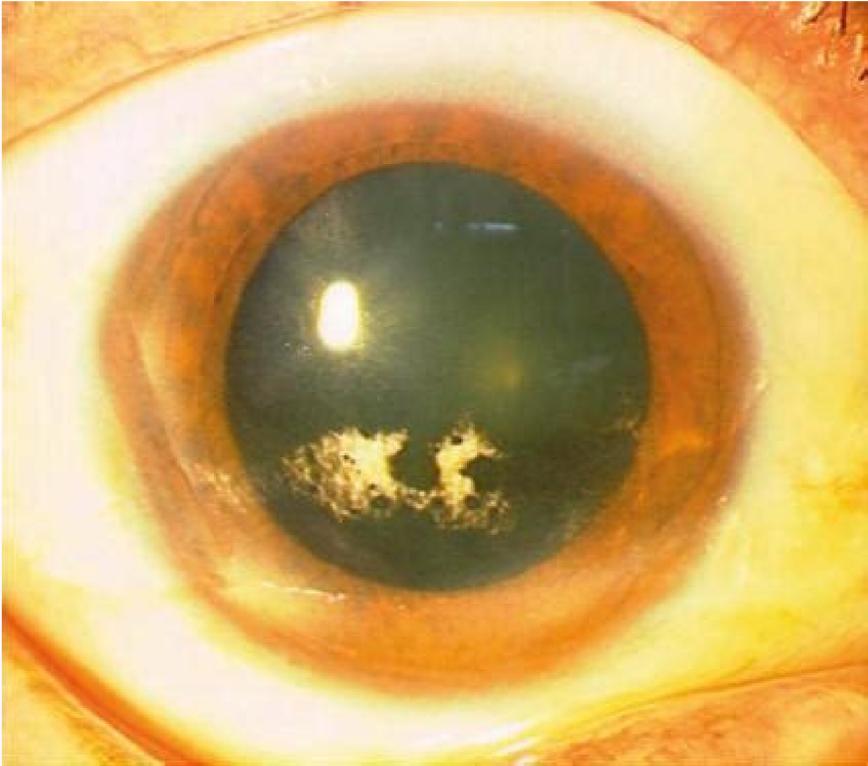
Add short-acting bronchodilator when needed

Add regular treatment with one or more long-acting bronchodilators; Add rehabilitation

Add ICS if repeated exacerbations

Add long-term oxygen if indicated
Consider surgical treatments





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For information on cookies and how to disable them, see our Privacy and Cookie Policy. By continuing to use this website you consent to use cookies. Presented in color, the Tenth Edition [^] is enriched by over 300 experienced staff and each chapter [^] has been updated to reflect the latest information and recommendations based on evidence. These updates include tables, graphs, algorithms, and practical guidelines. Note from publisher: Products purchased from third party vendors are not guaranteed by publisher quality, authenticity or access to the online rights included in the product.The most comprehensive text¹ available on use of drug therapies based on evidence for optimal patient outcomes [^] edition: [^] New focus on Personalized Medicine includes specific recommendations on treatment customization and guidelines for integration of pharmacogenomic tests and practical - New chapter on travel health- Widely revised chapter on [^] and in the point- Companion [^] Manual ranked #1 in Chemotherapy on Amazon , and includes clear objectives of the therapy; the new Casebook tenth edition , includes 150 + revised and updated cases Pharmacotherapy: a pathophysiological approach written to help you improve the quality patient care through evidence-based pharmacological therapies based solid principles Takes you ,takes ,.inoizadnamoccar ,aznediveallus etasab inoizadnamoccar e inoizamrofni emiltu el eretelfir rep atanroigga etnemalpmoc atats [^] enoizide avouu atseuq ,itrepsse irotaroballoc 003 id iloverotua itunetnoc i e oiggarotinom id ellebat emissivouu el noC ,icitueparet e icigoloisifotap itnemele ilapicnirp ied avittebo e araihc arutrepoc anu onacrec ehc itsinoisseforp e itneduts rep otnemirefir id otset li [^] A ocigoloisifotap oicorppa nu :aiparetocamraF ,inneded ad ereneg ous len elibadiffa [^]Aip adiuq aL ,icitueparet icorppa ilapicnirp ied ongetsos a aznedive id ollevil led inoizatulav onodulcni osseps ehc ,aznediveallus etasab etanroigga adiuq eeni ad itihccirra onos eittalam ella itatneiro ilotipac ied etrap roiggam aL ,ehcituerep eiv el ereugnitsid rep iroloc a itanroigga itats onos oiggarotinom id icorppa e oiggasod id inoizadnamoccar ,otnemattart id intirogla ,icitsongaid ossulf id immargaid ,itazzilanosrep aiparetocamraf id itunetnoc edulcni inoizes elled etrap roiggam aL ,aittalam alled imotnis i e inges i onomussair acinic enoizatneserp id ellebat eL ,olotipac ingo onazini evaihc ittecnoC ,ilbinopsid itnenitrep e ilibadiffa ,ilautta [^]Aip inoizamrofni el onocsinrof ilotipac i ittuT :iratinas irotarepo irtla e itsicamraf ,itneduts rep ottefreP [^] A ocigoloisifotap oicorppa nU :aiparetocamraF ©AhcreP ,icamraf ied oiggarotinom li e enoizartsnimmos atterroc al ,elaizini enoizeles al eredulcni rep icamraf ied iggasod i e inoizacidni el ertlo av otadif ocissalc otseuq id atatrop aL ,eikooc i azzillitu bew otis otseuq ,ehcituerep eirogetac el ettut ni ecaciffe de arucis acigolocamraf aiparet anu erinrof rep evres ehc [^]Aic ottut [^] icamraf i etnematterroc erarotinom e erartsnimmos ,eranoizeles emoc odnartsom ,icamraf ied iggasod e inoizacidni

