

## **Qantas Group Medical Travel Clearance Guidelines**

Airline travel has some unique features which must be considered by passengers with medical conditions to ensure a safe and comfortable flight.

Key features that a passenger and their treating medical practitioner must consider are:

**Oxygen:** The commercial aircraft cabin is pressurised to a level that is equivalent to being up to 8,000 ft altitude reducing the amount of oxygen available to breath. Healthy people have no problems at these altitudes but passengers with anaemia, or heart and lung conditions may be at risk and supplemental oxygen may be required or travel delayed until their condition has improved. Severe or complex cases may need to have altitude simulation studies to ensure their safety during the flight.

**Advanced medical care:** The aircraft cabin is a closed environment where access to advanced medical care may not be possible for many hours depending on the flight path. Qantas flight attendants are trained in first aid and our aircraft carry doctor's medical kits and heart defibrillators, but complex medical assessment and treatment is not possible on board. If a passenger is at risk of an illness or complication in flight, they should consider delaying their flight or flying with a medical escort.

Detailed guidance for both passengers and their doctors is provided below. In developing these guidelines Qantas has considered the IATA Medical Manual and consulted with specialists in the relevant fields.

Diagnosis/ Condition	Not suitable for travel	Travel Clearance Form Required	Comments for treating Doctor
Group 1 – Cardio	vascular and relat	ed conditions includ	ing blood conditions
Angina	Unstable angina	Control achieved only recently (within 14 days)	Must be stable and no angina at rest. Must be able to ambulate at a moderate pace 50m on flat ground without chest pain or breathlessness
Myocardial infarction (heart attack)	Within last 7 days	Within 8-21 days or if complications	Must be stable with no complications
Cardiac failure (congestive cardiac failure)	Uncontrolled heart failure or required ventilatory support within the last 14 days	Not required if controlled*	*Controlled - must be able to ambulate at a moderate pace 50m on flat ground without chest pain or breathlessness
Serious cardiac arrhythmia	Within 7 days	Within 8-21 days	Does not include benign arrhythmias
Pacemakers and internal (implanted) defibrillators	Within 24 hours	Within 7 days	No evidence of pneumothorax on chest x-ray
Coronary Angiogram	Less than 24 hours	21 days	A myocardial infarction (heart attack) within 21 days overrides these provisions. Hb>8.5g/L
Angioplasty with or without stent	2 days or less	21 days	Good outcome with no complications. No significant anaemia
Cardiac Surgery – where the chest cavity is opened`	9 days or less	10-21 days (CABG and Valve surgery)	In assessing fitness to fly, the treating surgeon must in addition to any other assessment; view a chest x-ray to confirm that there is no air in the pleural space.
Pulmonary Hypertension	WHO Class IV Significant right heart failure	WHO Class I, II, III	Oxygen is recommended in most cases or consider specialist assessment.



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Group 1 – Cardio	vascular and relat	ed conditions include	ding blood conditions
DVT / Pulmonary embolism or at risk of DVT	Onset 4 days or less	5-21 days	Anticoagulation stable and PAO2 normal on room air. Prophylaxis as indicated.
Anaemia	Hb less than 8.5 g/dl Active bleeding	Chronic disease Hb <8.5g/l chronic stable disease	If acutely anaemic, Hb level should be assessed more than 24 hours after last blood loss, which must have ceased. Consider oxygen requirements
Sickle cell disease	Sickling crisis in previous 9 days	10 days and over	Always require supplemental oxygen
Group 2 – Respirat	ory Conditions		
Pneumothorax Haemo - pneumothorax (As a result of chest trauma or occurring spontaneously)	7 days or less after full lung expansion	8-21 days after full lung expansion	Lung expansion should be assessed by chest x-ray, ensuring no air in pleural space
Open chest surgery (non-cardiac)	14 days or less	15- 8 days, experiencing symptoms or complications	e.g. lobectomy, pleurectomy, open lung biopsy. No evidence of pneumothorax on Chest x-ray
Pneumonia	Acute, with symptoms	Within 7 days of resolution - complications or ongoing symptoms	Fully resolved or, if x-ray signs persist, must be symptom free
COPD, emphysema, pulmonary fibrosis, pleural effusion and haemothorax	Cyanosis on the ground despite supplementary oxygen. Unresolved recent exacerbation/ or required ventilatory support within the last 14 days	If unstable or poor exercise tolerance of less than 50 metres. Recent exacerbation (7 days)	Supplementary oxygen may be required in flight. Altitude simulation studies may be needed
Asthma	Recent severe attack within 48 hours (requiring hospitalisation)	Severe episode or recent hospitalisation discharge (within 48 hrs), recent deterioration or instability	Must be stable and have medication with them
Group 3 – Neurolo	<u> </u>		
TIA (transient Ischaemic Attack)	Within 2 days	3-7 days	Must be stabilised
Stroke (cerebro-vascular accident)	Within 3 days	4-14 days	Must be self sufficient otherwise escort/carer required Supplemental oxygen should be considered within 2 weeks of CVA
Epilepsy/Fitting/ Seizures	Less than 24 hours or unstable	Within 7 days of last fit.	In case of ongoing seizure risk, travel may be approved with escort and treatment plan.
Cranial surgery	9 days or less	10-21 days	Air travel should not occur if there is any residual air within the cranial cavity. Imaging may be required for early travel



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Group 3 – Neurolog	ical Conditions		
Spinal surgery- minimally invasive (ie microdiscectomy)	≤ 3days after surgery	≥4 days with surgeon clearance	Wound should be stable and able to tolerate unexpected turbulence and vibration associated with flight
Spinal surgery (major surgery ie open decompression)	≤ 8 days after surgery	≥9 days up to 12 weeks of injury or surgery	Wound should be stable and able to tolerate unexpected turbulence and vibration associated with flight. Standard aircraft fitted life jackets may not fit patients who are wearing a HALO brace. Carriage of own device should be considered.
Significant psychiatric conditions (ie mania, schizophrenia, drug induced psychosis)	If unstable or likely to deteriorate during flight/ result in harm to self/ crew or other passengers OR if sedated that self-care is not possible OR that the condition would require active medical intervention during the flight	Currently stable but where there has been an instability, non- compliance, deterioration or hospitalisation within 14 days*  Risk assessment if any history of aggression or violence may be required.	The certifying medical practitioner should consider the possible stress of travel on the individual.  Travel may be approved with a suitable medical escort/ carer and/or security escort.  Risk assessment if any history of aggression or violence may be required.
Head injury associated with loss of consciousness or skull fracture	Within 2 days if there have been seizures	Within 14 days of last injury or last seizure or any penetrating injury	No evidence of pnemocranium
Group 4 – Gastro-in	testinal conditions		
Open abdominal surgery  (ie Laparotomy, Hysterectomy, Cholecystectomy, Hepatectomy, Colectomy, Caesarean, Radical Prostatectomy)	10 days or less	11-14 days or if complications persist	Open surgery means through a full incision not 'keyhole' or laparoscopic  Passenger must be able to open bowels / pass flatus.
Laparoscopic surgery (Keyhole ie Appendectomy	4 days or less	Only if there are complications	e.g. tubal surgery. All gas must be absorbed.
Investigative laparoscopy	Less than 24 hours	Procedure within 1-4 days	All gas must be absorbed
GIT Bleed	Less than 24 hours following a bleed	Up to 14 days following bleed	Endoscopic or clear evidence (ie Hb has continued to rise to indicate bleeding has ceased) Hb level must be sufficient for air travel



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Group 5 – Ear, nose	and throat		
Otitis media and sinusitis	Acute illness or with loss of Eustachian function		Must be able to clear ears
Inner or Middle ear surgery	9 days or less	10-14 days with medical clearance from treating ENT (Otolaryngologist)	Must be able to clear ears Includes cochlear implant insertion
Insertion of Grommets			Refer Anaesthetics
Fractured jaw (surgically wired)	Without an escort carrying appropriate cutters	Travel can be permitted without an escort or cutters, if quick self-	
		release wiring has been used	
Tonsillectomy Flights less than 2 hours	< 24 hours, any bleeding or complications	1-10 days with ENT clearance	Bleeding secondary to wound infection should be considered
Tonsillectomy Flights greater than 2 hours	21 days or less	not applicable	Bleeding secondary to wound infection should be considered
Group 6 – Eye cond	itions		
Intra-ocular surgery with gas	<7 days	8-42 days requires specialist clearance	Any gas injected into globe must be re-absorbed (may be up to 6 weeks)
Intra-ocular surgery without gas	<24 hours	2-14 days requires specialist clearance	
Penetrating eye injury, retinal detachment or Hyphaema (bleeding into front of the eye)	6 days or less	7-14 days and must be provided by an Ophthalmologist (Eye Surgeon)	Does not include removal of a foreign body from the Cornea. All gas in globe must be reabsorbed.
Cataract surgery	Less than 24 hours	1-3 days and must be provided by an Ophthalmologist (Eye Surgeon)	
Corneal laser surgery	Less than 24 hours	1-3 days	
Group 7 – Pregnand	y and Newborn		
Pregnancy Flights greater than 4 hours	Single pregnancy  – after the 36 <sup>th</sup> week Multiple pregnancy – after the 32 <sup>nd</sup> week	Any pregnancy with complications will require a medical clearance	Risk of labour must be minimal. High risk pregnancies or where no antenatal care has been provided should have a dedicated air ambulance transport.
Pregnancy Flights less than 4 hours	Single pregnancy – after the 40 <sup>th</sup> week Multiple pregnancy – after the 36 <sup>th</sup> week	Any pregnancy with complications will require a medical clearance	
Miscarriage (threatened or complete), ectopic	With active bleeding and/or pain	Within 7 days of bleeding	Must be stable, no bleeding and no pain for at least 24 Hours. Must be haemodynically stable. Hb not less than 8.5 g/dl.
Newborn/Infant	Less than 48 hours old OR requires a ventilator or incubator	3-7 days or history of complications or premature birth	Risk of hypoxia if respiratory system not fully developed



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<b>Group 8– Orthopae</b>	dics		
Fractures/Plaster casts	Must be split if applied less than 48 hours prior to departure	Within 7 days	Fractures supported by a back slab or sling are exempt. Consider DVT prophylaxis.
Arthroscopic joint surgery			Refer Anaesthetics Consider mobility requirements
Large joint replacement surgery (ie hip, knees, shoulders)		Within 14 days and must be provided by treating orthopaedic surgeon	Consider DVT prophylaxis
Group 9- Other Cor	nditions and Physiolo	gical states	
Anaesthetics	≤ 24 hours of having a general anaesthetic	≥ 24 hours of having a general anaesthetic where medical condition contraindicates travel within this time	Refer to specific medical conditions guidelines to determine fitness to travel
Anaphylaxis/ allergies	Passengers must be at lo airline environment or fo auto injector device e.g. they or an escort/carer/o	ow risk of a reaction on board	I. Qantas cannot guarantee the ergens. If a passenger is carrying an tis in their carryon luggage and that apable of administering it if needed
Burns	If systemically unwell (eg shock and/ or sepsis) or with widespread infection or greater than 20% total of body surface area	Within 7 days of burn or surgical treatment	Consideration should be given to wounds on pressure sensitive surfaces such as the buttocks, feet and back
Breast surgery (Augmentation or reduction procedures)	< 24 hours	Within 2-4 days	Ensure adequate analgesia.
Plastic surgery of superficial soft tissues, muscles and skin	< 24 hours	Within 2-4 days	Ensure adequate analgesia
Scuba diving	Not within 24 hours last dive	Not required after 24 hours unless recent decompression sickness	Consider longer period for decompression dives or extended/multiple dives.
Decompression sickness (bends)	≤3 days for the bends ≥7 days with neurological symptoms	In all cases within 10 days of completing treatment	Medical clearance must be provided by a specialist in hyperbaric medicine
Terminal illness	If aviation environment or process of travel may exacerbate condition (eg Hypoxic environment, tumult of travel, thrombotic risk etc)	All cases	Medical condition may require stretcher, escorts/carers or oxygen. Will not accept passengers at high risk of complications during flight.



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Group 10- Contagi	ous and Infectious Dis	seases	
COVID-19	Positive COVID-19 test result and has not met the release from isolation criteria*, or  Possible or suspected case awaiting a COVID test result, or	If symptomatic without a recent negative test, or  If travelling with a formal quarantine exemption for compassionate reasons  **	* If previous positive test, must be 1) asymptomatic; 2) at least 10 days have passed since the onset of symptoms; 3) all symptoms have resolved for at least 72 hours or two consecutive negative test results.
	If a required 14-day quarantine period has not been completed** (identified 'close contact', or overseas travel within 14 days)		** Travel within quarantine period for compassionate reasons must be approved by the local state or territory authority, must be asymptomatic and must wear a mask while in the airport and inflight.
			Vulnerable passengers are recommended to discuss their travel plans with their treating physician before arranging travel to understand transmission risks and preventative measures.
			For additional information, refer to your local state or territory public health guidelines.
Chicken Pox (including shingles)	If active lesions present	If unsure, or if non- dermal complications are present.	All lesions must be dried and crusted
Conjunctivitis (bacterial)	If eye still discharging pus, and not improving on antibiotics and/or extra-ocular involvement	If unsure	Must be treated by appropriate antibiotic drops/ointment and be responding
German Measles (Rubella)	Within 5 days after the onset of the rash	If rash persisting after 5 days	
Impetigo ("School sores")	If not on treatment or if blisters uncovered	If unsure	Travel not recommended unless on appropriate treatment and covered in watertight dressings
Influenza	If symptomatic (eg. Fever, cough, aches and pains)	If unsure	Travel not suitable for those displaying obvious signs of influenza/unwell
Measles	Within 7 days after onset of rash	If rash is persisting after 7 Days	



### **Travel Clearance Guidelines**

Mumps	Within 9 days after onset of swelling	If swelling is still present after 9 days or unwell	
Scabies	If not treated or within 1 day of treatment starting	If on treatment for scabies	Travel not suitable until day after treatment has begun
Tuberculosis	If infectious	All cases of tuberculosis Passengers with tuberculosis will not be cleared for travel until their treating practitioner can confirm that they are not infectious.	Generally, require 3 negative sputum samples. Multidrug resistant TB may require specialist transport.
Whooping Cough (Pertussis)	Within 3 weeks from the onset of the whoop (if not on treatment) or within 5 days of effective antibiotic therapy	If on ongoing effective antibiotic therapy longer than 5 days	May travel after 5 days of effective antibiotic therapy



## **Qantas Group Medical Travel Clearance Form - Part A**

#### **Prior to travel**

- 1. This form is to be used by passengers whom have a medical condition and intend to travel on a flight operated by Qantas Group of Airlines including its subsidiaries.
- 2. This form is to be completed by the treating medical practitioner ensuring the Travel Clearance Guidelines are referred to assist in making a determination if a passenger is fit to travel by air.
- 3. If the Travel Clearance Guidelines indicate further information is required, a corresponding Part B form must also be completed by the treating medical practitioner.
- 4. A copy of the Travel Clearance form must be returned to Qantas at least 5 days prior to the proposed date of travel. All sections must be completed.
- 5. Please return both Part A and Part B (where required) to:
  - E: specialhandling@qantas.com.au or
  - F: (+61) 2 9490 1830
- 6. If you as the medical practitioner believe that special consideration should apply to an individual patient, you should contact Special Handling on (+61) 2 8222 2651 to discuss with one of our Medical Team.

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1. PASSENGER DETAILS (to completed by the passenger)				
NAME:	NAME: AGE:			
PHONE NUMBER:				
2. TRAVEL INI	FORMATION (to be o	completed by the pa	issenger)	
Booking ref #:				
Flight Sector	Date of flight	Flight Number	Travelling from	Travelling to
1				
2				
3				
4				
3. MEDICAL II	NFORMATION (to be	completed by the t	reating Doctor)	
* Non completion	of this section will resu	ult in this form being r	eturned, which may ca	use a delay in travel
Medical Condition:				
Date of Diagnosis:				
(including onset of current illness, episode, accident and treatment)				
Date of Surgery:				
4. OXYGEN REQUIREMENTS (to be completed by the treating Doctor)				
(a) Is supplemental oxygen required in flight? ONO YES				
(b) If YES Flow rate 2L/ min Intermittent / Continuous 4L/min Intermittent / Continuous				
(C) Is passenger travelling with their own oxygen?   NO YES				
For domestic services only and must only be supplied by Air Liquide, BOC, Supagas, Coregas				



5. ASSISTANCE REQUIREMENTS (to be completed by the treating Doctor)				
(a) Is a wheelchair required	to the aircraft	door/ seat ONO YES DOOR SEAT		
(b) Is an escort required infl	(b) Is an escort required inflight to assist with eating, medications and toileting? $\bigcirc$ NO $\bigcirc$ YES			
(c) Is a medically trained es	cort necessary	? ○ NO ○ YES		
If YES, name and medica	l qualifications	s must be completed:		
Name of Escort				
Qualifications of Escort_				
(d) Is any of the following e	quipment requ	uired? ONO YES		
If YES please specify: (	) Stretcher*	○ Humidicrib *		
Other medical equip	pment**			
(*An ambulance is required for all stretc		cases, clearance cannot be provided until ambulance bookings are confirmed) er the Qantas Medical equipment List)		
Additional clinical information	on may be req	uired: (please indicate if YES and complete Part B)		
1. Cardiopulmonary	$\bigcirc$ NO	○ YES (if YES complete PART B)		
2. Cancers	$\bigcirc$ NO			
3. Neurological	$\bigcirc$ NO			
4. Psychiatric	$\bigcirc$ NO	○ YES (if YES complete PART B)		
6. DOCTORS DECLARATION	ON (to be com	pleted by the treating Doctor)		
been assessed by me as fit to travel disease that could directly place an	I have read and understood the Qantas Group travel Clearance Guidelines and I certify that the above-named passenger has been assessed by me as fit to travel on the nominated flights. I further certify that this person does not have any contagious disease that could directly place another passenger or the crew at risk, or that would contravene relevant Quarantine or Public Health Departments regulations.			
I, (name of doctor)		hereby declare that to the		
best of my knowledge, (name o	f passenger)	is fit to travel.		
(As a courtesy, Qantas may notify any doctor who clears a passenger for travel if the condition of the passenger deteriorates inflight, or if the level of care required for that passenger results in an interruption to normal operations.)				
Doctor's signature and qualifications	Doctor's signature and qualifications  Date			
Practice contact number (business hrs)  After hours contact number				
7. PASSENGERS DECLARATION (to be completed by the passenger)				
I declare that the information contained on this Part A and Part B (where applicable) is complete and accurate. I authorize Qantas to use and release this information as required in the event of an emergency. I acknowledge that airline staff are not medically trained and that the airline cannot guarantee that I will receive appropriate medical attention in any situation. I acknowledge that Qantas reserves the right to refuse travel, notwithstanding completion of this form, if the airline considers that it is not in my best interest to fly.				
Passenger signature		 Date		



#### **Qantas Privacy Collection Notice**

Qantas collects information about you (including health information where necessary) to provide products and services to you, facilitate your participation in our and other organisations' loyalty programs, ensure the safety and security of all passengers when travelling with us, conduct marketing activities for our and third parties' products and services and conduct market research.

We may collect your personal information from people who make or update your travel booking or otherwise interact with us on your behalf, from our related bodies corporate and Jetstar branded entities, from our service providers and from immigration, customs, border security and other regulatory authorities. Some of the information we collect is required under the *Customs Act 1901* (Cth). If the information is not provided, we may not be able to provide the service requested.

For the reasons described above, we may disclose your personal information to:

- our related companies, other carriers and organisations which provide services to us (such as ground handling and other travel related services, call centre operation, market research and marketing services, and services associated with complaints or security incident investigation);
- your employer if you are travelling for work purposes on a ticket purchased by your employer\*; and
- others to comply with our legal obligations, including to various law enforcement agencies, regulatory authorities and governments for security, customs and immigration purposes.

These parties may be located overseas including in the United Kingdom, the United States, Germany and any country which you travel to or through with us or our partner airlines.

Our privacy policy is available at qantas.com and it contains more information about the above and also how you can seek access to, and correction of, your personal information. It also explains how you can complain about a breach of your privacy and how we will deal with your complaint. You can contact us by writing to Qantas Customer Care at 10 Bourke Road, Mascot, NSW, 2020.

\*The information disclosed to your employer may include your travel details and any information associated with your travel (such as incident reports).



# **Qantas Group Medical Travel Clearance Form - Part B**

1. CARDIOPULMONARY		
<ul><li>Is the condition stable?</li></ul>	YES O NO O	
When was the last episode or event? Date		
SaO2 (room air)%		
<ul> <li>Exercise tolerance (can the patient walk at</li> </ul>	a moderate pace 50m or climb 1	10-12 stairs
without symptoms?)	YES O NO O	
<ul><li>Stress ECG undertaken?</li></ul>	YES	NO (
<ul> <li>Is the patient controlled with medication?</li> </ul>	YES <u></u>	NO (
<ul><li>Recent arterial gases?</li></ul>	YES <u></u>	NO (
<ul><li>Does the patient retain CO2?</li></ul>	YES <u></u>	NO (
<ul> <li>Have they required ventilatory support wit</li> </ul>	hin last 14 days? YES	NO (
2. CANCERS		
Stage classification:	) Stage III ( ) Stage IV	
<ul> <li>Evidence of metastatic disease in brain, or</li> </ul>		
<ul><li>Any evidence of seizures?</li></ul>	YES () NO ()	
<ul> <li>Is respiratory disease or symptoms?</li> </ul>	YES () NO ()	
<ul> <li>Has there been a recent/ significant deterior</li> </ul>	0 0	NO ()
<ul> <li>Is the patient currently receiving chemother</li> </ul>	' <del>-</del>	
Patients short-term prognosis		
<ul> <li>Are there any compassionate reasons for t</li> </ul>	ravel? YES	NO ()
3. NEUROLOGICAL		
<ul> <li>Does this patient have seizures?</li> </ul>	YES <u></u>	NO (
When was the last seizure?		
<ul> <li>Frequency of seizures</li></ul>	→ More than 1 a month	
<ul> <li>Are the seizures controlled by medication?</li> </ul>	YES (	NO (
Date of head injury:		
<ul><li>Loss of consciousness?</li></ul>	YES <u></u>	NO (
<ul> <li>Base of skull fracture   Subdural haemato</li> </ul>	oma 🔘	
<ul> <li>Subarachnoid haemorrhage </li> </ul>		
<ul><li>Evidence of pnemocranium?</li></ul>	YES <u></u>	NO (
<ul> <li>Evidence of CT scan cranium free of ai?</li> </ul>	YES <u></u>	NO (
•		
4. PSYCHIATRIC (including drug and	alcohol issues)	
<ul> <li>Does the patient a history of psychosis?</li> </ul>	YES (	NO (
<ul> <li>Is the patient a risk to themselves or others</li> </ul>	s? YES <u></u>	NO (
<ul> <li>Does this patient have a history of violence</li> </ul>	e? YES <u></u>	NO (
<ul> <li>Is the patient currently stable on medication</li> </ul>	on? YES <u></u>	NO (
<ul> <li>Is the patient compliant to all reasonable in</li> </ul>	nstructions? YES <u></u>	NO (
Is the passenger withdrawing from alcohol or o	other drugs? YES	NO ()





Dear Doctor,

In order to completely assess your patient's fitness to fly, we appreciate you providing as much medical information as is possible, this allows our Medical Department to review and appropriately risk assess travel to ensure your patient reaches their destination safely and well.

For complicated medical cases, Qantas Medical is available to discuss your patient's case, please request to be connected through Passenger Special Handling.

Please provide by free text any further relevant medical inform	ation as below:
Doctors signature	Date