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har*, std::__cxx11::basic_string<char> > > >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:72:8
: required from \ufffd\ufffd\ufffdstruct boost::concepts::requirement_<void
(*)>(boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >)>\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:278:9: [
skipping 12 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&)[with
Derived1 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =
std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =
std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,
_InputIterator, std::input_iterator_tag)[with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&)[with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,

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std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =
std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT) [with
SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>&; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =
std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>&;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4
7: warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]
    50 |     static void failed() { ((Model*)0)->~Model(); }
        |           ~~~~~^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:20:5: note:
in a call to non-static member function
\ufffd\ufffd\ufffdboost::concepts::usage_requirements<Model>::~usage_requirements() [with
Model = boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
    20 |     ~usage_requirements() { ((Model*)0)->~Model(); }
        |           ^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp: In
instantiation of \ufffd\ufffd\ufffdstatic void
boost::concepts::requirement<boost::concepts::failed***** Model::*****>::~failed()
[with Model =
boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd:
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:278:9:
required from \ufffd\ufffd\ufffdstruct boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:32:62: required by substitution of \ufffd\ufffd\ufffdtemplate<class Model>
boost::concepts::detail::yes boost::concepts::detail::has_constraints_(Model*,
wrap_constraints<Model, (& Model::constraints)>*) [with Model =
boost::SinglePassRangeConcept<const

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boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:42:5: required from \ufffd\ufffd\ufffdconst bool
boost::concepts::not_satisfied<boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> >::value\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:45:51: required from \ufffd\ufffd\ufffdstruct
boost::concepts::not_satisfied<boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> > >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:72:8
: required from \ufffd\ufffd\ufffdstruct boost::concepts::requirement_<void
(*)>(boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> >)\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/algorithm/equal.hpp:174:
13: [ skipping 7 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&) [with
Derived1 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =
std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =
std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,
_InputIterator, std::input_iterator_tag) [with _InputIterator =

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boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =
std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT) [with
SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>&; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =
std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>&;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4
7: warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]
  50 |     static void failed() { ((Model*)0)->~Model(); }
      |           ~~~~~^~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:37:7: note:
in a call to non-static member function
\ufffd\ufffd\boost::range_detail::SinglePassIteratorConcept<Iterator>::~~SinglePassIteratorCo
ncept() [with Iterator = __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char>
>]\ufffd\ufffd\
  37 |     ~model()
      |     ^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:158:13:
note: in expansion of macro \ufffd\BOOST_CONCEPT_USAGE\
  158 |     BOOST_CONCEPT_USAGE(SinglePassIteratorConcept)
      |     ^~~~~~

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/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp: In
instantiation of \ufffd\ufffd\ufffdstatic void
boost::concepts::requirement<boost::concepts::failed***** Model::*****>::failed()
[with Model = boost::concepts::usage_requirements<boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> > >]\ufffd\ufffd\ufffd:
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:284:9:
required from \ufffd\ufffd\ufffdstruct boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> > \ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:32:62: required by substitution of \ufffd\ufffd\ufffdtemplate<class Model>
boost::concepts::detail::yes boost::concepts::detail::has_constraints_(Model*,
wrap_constraints<Model, (& Model::constraints)>*) [with Model =
boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:42:5: required from \ufffd\ufffd\ufffdconst bool
boost::concepts::not_satisfied<boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> > >::value\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:45:51: required from \ufffd\ufffd\ufffdstruct
boost::concepts::not_satisfied<boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> > >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:72:8
: required from \ufffd\ufffd\ufffdstruct boost::concepts::requirement_<void
(*)>(boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> >)\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/algorithm/equal.hpp:174:
13: [ skipping 7 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&) [with
Derived1 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,

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std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =
std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =
std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,
_InputIterator, std::input_iterator_tag) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =
std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT) [with
SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =
std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here

```

/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4  
7: warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]

```
50 | static void failed() { ((Model*)0)->~Model(); }  
    | ~~~~~^
```

/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:20:5: note:  
in a call to non-static member function

```
\ufffd\ufffd\ufffdboost::concepts::usage_requirements<Model>::~usage_requirements() [with  
Model = boost::SinglePassRangeConcept<const  
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >  
> >]\ufffd\ufffd\ufffd
```

```
20 | ~usage_requirements() { ((Model*)0)->~Model(); }  
    | ^
```

/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp: In  
instantiation of \ufffd\ufffd\ufffdstatic void

```
boost::concepts::requirement<boost::concepts::failed***** Model::*****>::~failed()  
[with Model = boost::SinglePassRangeConcept<const  
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >  
> >]\ufffd\ufffd\ufffd:
```

/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/algorithm/equal.hpp:174:  
13: required from \ufffd\ufffd\ufffdbool boost::range::equal(const SinglePassRange1&, const  
SinglePassRange2&) [with SinglePassRange1 =

```
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >  
>; SinglePassRange2 = boost::iterator_range<__gnu_cxx::__normal_iterator<char*,  
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
```

/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/iterator\_range\_core.hpp:  
644:32: required from \ufffd\ufffd\ufffdbool boost::operator==(const iterator\_range<IteratorT>&,  
const iterator\_range<Iterator2T>&) [with Iterator1T = \_\_gnu\_cxx::\_\_normal\_iterator<char\*,  
std::\_\_cxx11::basic\_string<char> >; Iterator2T = \_\_gnu\_cxx::\_\_normal\_iterator<char\*,  
std::\_\_cxx11::basic\_string<char> >]\ufffd\ufffd\ufffd

/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/find\_iterator.h  
p:359:32: required from \ufffd\ufffd\ufffdbool

```
boost::algorithm::split_iterator<IteratorT>::equal(const  
boost::algorithm::split_iterator<IteratorT>&) const [with IteratorT =  
__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd  
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:649  
:26: required from \ufffd\ufffd\ufffdstatic bool boost::iterators::iterator_core_access::equal(const  
Facade1&, const Facade2&, mpl::_true_) [with Facade1 =
```

```
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,  
std::__cxx11::basic_string<char> > >; Facade2 =  
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,  
std::__cxx11::basic_string<char> > >; mpl::_true_ = mpl::_bool_<true>]\ufffd\ufffd\ufffd
```

/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator\_facade.hpp:981  
:3: required from \ufffd\ufffd\ufffdtypename

```
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
```

```

boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type::type
boost::iterators::operator==(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&) [with
Derived1 = boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >; V1 = const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
>; TC1 = forward_traversal_tag; Reference1 = const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
>&; Difference1 = long int; Derived2 =
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >; V2 = const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
>; TC2 = forward_traversal_tag; Reference2 = const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
>&; Difference2 = long int; typename detail::enable_if_interoperable<Derived1, Derived2,
typename boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool;
typename boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type =
bool]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_adaptor.hpp:30
5:29: [ skipping 2 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&) [with
Derived1 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =
std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =
std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,

```



```

_InputIterator, std::input_iterator_tag) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =
std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT) [with
SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>&; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =
std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>&;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4
7: warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]
  50 |     static void failed() { ((Model*)0)->~Model(); }
      |           ~~~~~^~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:37:7: note:
in a call to non-static member function
\ufffd\ufffd\ufffdboost::SinglePassRangeConcept<T>::~~SinglePassRangeConcept() [with T =
const boost::iterator_range<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
  37 |     ~model()
      |     ^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:284:9:
note: in expansion of macro \ufffd\ufffd\ufffdBOOST_CONCEPT_USAGE\ufffd\ufffd\ufffd
 284 |     BOOST_CONCEPT_USAGE(SinglePassRangeConcept)

```

```

| ^~~~~~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp: In
instantiation of
\ufffd\ufffd\ufffdboost::concepts::usage_requirements<Model>::~~usage_requirements() [with
Model = boost::CopyConstructible<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd:
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4
7: required from \ufffd\ufffd\ufffdstatic void
boost::concepts::requirement<boost::concepts::failed***** Model::*****>::failed()
[with Model =
boost::concepts::usage_requirements<boost::CopyConstructible<__gnu_cxx::__normal_iterator
<char*, std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept_check.hpp:167:5:
required from \ufffd\ufffd\ufffdstruct
boost::CopyConstructible<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:125:16:
required from \ufffd\ufffd\ufffdstruct
boost::range_detail::IncrementableIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:147:16:
required from \ufffd\ufffd\ufffdstruct
boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:32:62: required by substitution of \ufffd\ufffd\ufffdtemplate<class Model>
boost::concepts::detail::yes boost::concepts::detail::has_constraints_(Model*,
wrap_constraints<Model, (& Model::constraints)>*) [with Model =
boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:42:5: [ skipping 15 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&) [with
Derived1 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =

```

```

std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =
std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,
_InputIterator, std::input_iterator_tag) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =
std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT) [with
SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>&; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =
std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>&;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:20:48:
warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]

```

```

20 | ~usage_requirements() { ((Model*)0)->~Model(); }
    | ~~~~~^~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:37:7: note:
in a call to non-static member function
\u0000\u0000\u0000boost::CopyConstructible<TT>::~~CopyConstructible() [with TT =
__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >]\u0000\u0000\u0000
37 | ~model()
    | ^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept_check.hpp:167:5:
note: in expansion of macro \u0000\u0000\u0000BOOST_CONCEPT_USAGE\u0000\u0000\u0000
167 | BOOST_CONCEPT_USAGE(CopyConstructible) {
    | ^~~~~~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp: In
instantiation of
\u0000\u0000\u0000boost::concepts::usage_requirements<Model>::~usage_requirements() [with
Model = boost::Convertible<boost::iterators::random_access_traversal_tag,
boost::iterators::incrementable_traversal_tag>]\u0000\u0000\u0000:
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4
7: required from \u0000\u0000\u0000static void
boost::concepts::requirement<boost::concepts::failed***** Model::*****>::~failed()
[with Model =
boost::concepts::usage_requirements<boost::Convertible<boost::iterators::random_access_trav
ersal_tag, boost::iterators::incrementable_traversal_tag> >]\u0000\u0000\u0000
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept_check.hpp:208:5:
required from \u0000\u0000\u0000struct
boost::Convertible<boost::iterators::random_access_traversal_tag,
boost::iterators::incrementable_traversal_tag>\u0000\u0000\u0000
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:32:62: required by substitution of \u0000\u0000\u0000template<class Model>
boost::concepts::detail::yes boost::concepts::detail::has_constraints_(Model*,
wrap_constraints<Model, (& Model::constraints)>*) [with Model =
boost::Convertible<boost::iterators::random_access_traversal_tag,
boost::iterators::incrementable_traversal_tag>]\u0000\u0000\u0000
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:42:5: required from \u0000\u0000\u0000const bool
boost::concepts::not_satisfied<boost::Convertible<boost::iterators::random_access_traversal_ta
g, boost::iterators::incrementable_traversal_tag> >::value\u0000\u0000\u0000
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:45:51: required from \u0000\u0000\u0000struct
boost::concepts::not_satisfied<boost::Convertible<boost::iterators::random_access_traversal_ta
g, boost::iterators::incrementable_traversal_tag> >\u0000\u0000\u0000
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:72:8
: [ skipping 19 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]

```

```

/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&)[with
Derived1 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =
std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =
std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,
_InputIterator, std::input_iterator_tag)[with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&)[with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =
std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT)[with

```

```

SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>&; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =
std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>&;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:20:48:
warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]
  20 | ~usage_requirements() { ((Model*)0)->~Model(); }
    | ~~~~~^~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:37:7: note:
in a call to non-static member function \ufffd\ufffd\ufffdboost::Convertible<X, Y>::~Convertible()
[with X = boost::iterators::random_access_traversal_tag; Y =
boost::iterators::incrementable_traversal_tag]\ufffd\ufffd\ufffd
  37 | ~model()
    | ^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept_check.hpp:208:5:
note: in expansion of macro \ufffd\ufffd\ufffdBOOST_CONCEPT_USAGE\ufffd\ufffd\ufffd
  208 | BOOST_CONCEPT_USAGE(Convertible) {
    | ^~~~~~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp: In
instantiation of
\ufffd\ufffd\ufffdboost::concepts::usage_requirements<Model>::~usage_requirements() [with
Model =
boost::range_detail::IncrementableIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd:
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4
7: required from \ufffd\ufffd\ufffdstatic void
boost::concepts::requirement<boost::concepts::failed***** Model::*****>::~failed()
[with Model =
boost::concepts::usage_requirements<boost::range_detail::IncrementableIteratorConcept<__gn
u_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:136:13:
required from \ufffd\ufffd\ufffdstruct
boost::range_detail::IncrementableIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:147:16:
required from \ufffd\ufffd\ufffdstruct
boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >\ufffd\ufffd\ufffd

```

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/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:32:62: required by substitution of \ufffd\ufffd\ufffdtemplate<class Model>
boost::concepts::detail::yes boost::concepts::detail::has_constraints_(Model*,
wrap_constraints<Model, (& Model::constraints)>*) [with Model =
boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:42:5: required from \ufffd\ufffd\ufffdconst bool
boost::concepts::not_satisfied<boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__n
ormal_iterator<char*, std::__cxx11::basic_string<char> > > >::value\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:45:51: [ skipping 14 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&) [with
Derived1 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =
std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =
std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,
_InputIterator, std::input_iterator_tag) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>]\ufffd\ufffd\ufffd

```

```

/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =
std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT) [with
SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>&; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =
std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>&;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:20:48:
warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]
   20 | ~usage_requirements() { ((Model*)0)->~Model(); }
      | ~~~~~^~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:37:7: note:
in a call to non-static member function
\ufffd\ufffd\ufffdboost::range_detail::IncrementableIteratorConcept<Iterator>::~IncrementableIter
atorConcept() [with Iterator = __gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
   37 | ~model()
      | ^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:136:13:
note: in expansion of macro \ufffd\ufffd\ufffdBOOST_CONCEPT_USAGE\ufffd\ufffd\ufffd
  136 | BOOST_CONCEPT_USAGE(IncrementableIteratorConcept)
      | ^~~~~~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp: In
instantiation of
\ufffd\ufffd\ufffdboost::concepts::usage_requirements<Model>::~usage_requirements() [with
Model = boost::EqualityComparable<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd:

```



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/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4
7: required from \ufffd\ufffd\ufffdstatic void
boost::concepts::requirement<boost::concepts::failed***** Model::*****>::~failed()
[with Model =
boost::concepts::usage_requirements<boost::EqualityComparable<__gnu_cxx::__normal_iterat
or<char*, std::__cxx11::basic_string<char> > > >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept_check.hpp:233:5:
required from \ufffd\ufffd\ufffdstruct
boost::EqualityComparable<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:147:16:
required from \ufffd\ufffd\ufffdstruct
boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:32:62: required by substitution of \ufffd\ufffd\ufffdtemplate<class Model>
boost::concepts::detail::yes boost::concepts::detail::has_constraints_(Model*,
wrap_constraints<Model, (& Model::constraints)>*) [with Model =
boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:42:5: required from \ufffd\ufffd\ufffdconst bool
boost::concepts::not_satisfied<boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__n
ormal_iterator<char*, std::__cxx11::basic_string<char> > > >::value\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:45:51: [ skipping 14 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&.) [with
Derived1 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =
std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =

```

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std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,
_InputIterator, std::input_iterator_tag) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =
std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT) [with
SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>&; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =
std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>&;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:20:48:
warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]
  20 | ~usage_requirements() { ((Model*)0)->~Model(); }
      | ~~~~~~^~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:37:7: note:
in a call to non-static member function
\ufffd\ufffd\ufffdboost::EqualityComparable<TT>::~EqualityComparable() [with TT =
__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd

```

```

37 |     ~model()
    |     ^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept_check.hpp:233:5:
note: in expansion of macro \ufffd\ufffd\ufffdBOOST_CONCEPT_USAGE\ufffd\ufffd\ufffd
233 |     BOOST_CONCEPT_USAGE(EqualityComparable) {
    |     ^~~~~~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp: In
instantiation of
\ufffd\ufffd\ufffdboost::concepts::usage_requirements<Model>::~usage_requirements() [with
Model = boost::Convertible<boost::iterators::random_access_traversal_tag,
boost::iterators::single_pass_traversal_tag>]\ufffd\ufffd\ufffd:
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4
7: required from \ufffd\ufffd\ufffdstatic void
boost::concepts::requirement<boost::concepts::failed***** Model::*****>::~failed()
[with Model =
boost::concepts::usage_requirements<boost::Convertible<boost::iterators::random_access_trav
ersal_tag, boost::iterators::single_pass_traversal_tag> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept_check.hpp:208:5:
required from \ufffd\ufffd\ufffdstruct
boost::Convertible<boost::iterators::random_access_traversal_tag,
boost::iterators::single_pass_traversal_tag>\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:32:62: required by substitution of \ufffd\ufffd\ufffdtemplate<class Model>
boost::concepts::detail::yes boost::concepts::detail::has_constraints_(Model*,
wrap_constraints<Model, (& Model::constraints)>*) [with Model =
boost::Convertible<boost::iterators::random_access_traversal_tag,
boost::iterators::single_pass_traversal_tag>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:42:5: required from \ufffd\ufffd\ufffdconst bool
boost::concepts::not_satisfied<boost::Convertible<boost::iterators::random_access_traversal_ta
g, boost::iterators::single_pass_traversal_tag> >::value\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:45:51: required from \ufffd\ufffd\ufffdstruct
boost::concepts::not_satisfied<boost::Convertible<boost::iterators::random_access_traversal_ta
g, boost::iterators::single_pass_traversal_tag> >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:72:8
: [ skipping 18 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&) [with
Derived1 =

```

```

transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =
std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =
std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool] \ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,
_InputIterator, std::input_iterator_tag) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>] \ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =
std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >] \ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT) [with
SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>&; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>] \ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =

```

```

std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>&;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:20:48:
warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]
  20 |   ~usage_requirements() { ((Model*)0)->~Model(); }
      |           ~~~~~^~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:37:7: note:
in a call to non-static member function \ufffd\ufffd\ufffdboost::Convertible<X, Y>::~~Convertible()
[with X = boost::iterators::random_access_traversal_tag; Y =
boost::iterators::single_pass_traversal_tag]\ufffd\ufffd\ufffd
  37 |   ~model()
      |   ^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept_check.hpp:208:5:
note: in expansion of macro \ufffd\ufffd\ufffdBOOST_CONCEPT_USAGE\ufffd\ufffd\ufffd
  208 |   BOOST_CONCEPT_USAGE(Convertible) {
      |   ^~~~~~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp: In
instantiation of
\ufffd\ufffd\ufffdboost::concepts::usage_requirements<Model>::~usage_requirements() [with
Model = boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd:
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4
7: required from \ufffd\ufffd\ufffdstatic void
boost::concepts::requirement<boost::concepts::failed***** Model::*****>::~failed()
[with Model =
boost::concepts::usage_requirements<boost::range_detail::SinglePassIteratorConcept<__gnu_
cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > > >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:158:13:
required from \ufffd\ufffd\ufffdstruct
boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:32:62: required by substitution of \ufffd\ufffd\ufffdtemplate<class Model>
boost::concepts::detail::yes boost::concepts::detail::has_constraints_(Model*,
wrap_constraints<Model, (& Model::constraints)>*) [with Model =
boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:42:5: required from \ufffd\ufffd\ufffdconst bool
boost::concepts::not_satisfied<boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__n
ormal_iterator<char*, std::__cxx11::basic_string<char> > > >::value\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:45:51: required from \ufffd\ufffd\ufffdstruct

```

```

boost::concepts::not_satisfied<boost::range_detail::SinglePassIteratorConcept<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > > >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:72:8
: [ skipping 13 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&)[with
Derived1 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =
std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =
std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,
_InputIterator, std::input_iterator_tag)[with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&)[with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =

```

```

std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT) [with
SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>&; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =
std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>&;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:20:48:
warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]
  20 | ~usage_requirements() { ((Model*)0)->~Model(); }
    | ~~~~~^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:37:7: note:
in a call to non-static member function
\ufffd\ufffd\boost::range_detail::SinglePassIteratorConcept<Iterator>::~SinglePassIteratorCo
ncept() [with Iterator = __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char>
>]\ufffd\ufffd\
  37 | ~model()
    | ^
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:158:13:
note: in expansion of macro \ufffd\BOOST_CONCEPT_USAGE\
  158 | BOOST_CONCEPT_USAGE(SinglePassIteratorConcept)
    | ^~~~~~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp: In
instantiation of
\ufffd\boost::concepts::usage_requirements<Model>::~usage_requirements() [with
Model = boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> >]\ufffd\
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:50:4
7: required from \ufffd\static void
boost::concepts::requirement<boost::concepts::failed***** Model::*****>::failed()
[with Model = boost::concepts::usage_requirements<boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> > >]\ufffd\
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:284:9:
required from \ufffd\struct boost::SinglePassRangeConcept<const

```

```

boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:32:62: required by substitution of \ufffd\ufffd\ufffdtemplate<class Model>
boost::concepts::detail::yes boost::concepts::detail::has_constraints_(Model*,
wrap_constraints<Model, (& Model::constraints)>*) [with Model =
boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:42:5: required from \ufffd\ufffd\ufffdconst bool
boost::concepts::not_satisfied<boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> > >::value\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/has_constraints.
hpp:45:51: required from \ufffd\ufffd\ufffdstruct
boost::concepts::not_satisfied<boost::SinglePassRangeConcept<const
boost::iterator_range<__gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> >
> > >\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/detail/general.hpp:72:8
: [ skipping 8 instantiation contexts, use -ftemplate-backtrace-limit=0 to disable ]
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/iterator/iterator_facade.hpp:982
:3: required from \ufffd\ufffd\ufffdtypename
boost::iterators::detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<boost::iterators::detail::always_bool2, Derived1, Derived2>::type>::type
boost::iterators::operator!=(const iterator_facade<Derived1, V1, TC1, Reference1,
Difference1>&, const iterator_facade<Derived2, V2, TC2, Reference2, Difference2>&)[with
Derived1 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V1 =
std::__cxx11::basic_string<char>; TC1 = forward_traversal_tag; Reference1 =
std::__cxx11::basic_string<char>; Difference1 = long int; Derived2 =
transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::basic_string<ch
ar>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; V2 =
std::__cxx11::basic_string<char>; TC2 = forward_traversal_tag; Reference2 =
std::__cxx11::basic_string<char>; Difference2 = long int; typename
detail::enable_if_interoperable<Derived1, Derived2, typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type>::type = bool; typename
boost::mpl::apply2<detail::always_bool2, Derived1, Derived2>::type = bool]\ufffd\ufffd\ufffd

```



```

/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:1668:21: required
from \ufffd\ufffd\ufffdvoid std::vector<_Tp, _Alloc>::_M_range_initialize(_InputIterator,
_InputIterator, std::input_iterator_tag) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>; _Tp =
std::__cxx11::basic_string<char>; _Alloc = std::allocator<std::__cxx11::basic_string<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/gcc/gcc-13.2.0/include/c++/13.2.0/bits/stl_vector.h:708:23: required
from \ufffd\ufffd\ufffdstd::vector<_Tp, _Alloc>::vector(_InputIterator, _InputIterator, const
allocator_type&) [with _InputIterator =
boost::iterators::transform_iterator<boost::algorithm::detail::copy_iterator_rangeF<std::__cxx11::
basic_string<char>, __gnu_cxx::__normal_iterator<char*, std::__cxx11::basic_string<char> > >,
boost::algorithm::split_iterator<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >, boost::use_default, boost::use_default>;
<template-parameter-2-2> = void; _Tp = std::__cxx11::basic_string<char>; _Alloc =
std::allocator<std::__cxx11::basic_string<char> >; allocator_type =
std::allocator<std::__cxx11::basic_string<char> >]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/iter_find.hpp:18
6:31: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::iter_split(SequenceSequenceT&, RangeT&&, FinderT) [with
SequenceSequenceT = std::vector<std::__cxx11::basic_string<char> >; RangeT =
std::__cxx11::basic_string<char>&; FinderT = detail::token_finderF<detail::is_any_ofF<char>
>]\ufffd\ufffd\ufffd
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/algorithm/string/split.hpp:158:5
0: required from \ufffd\ufffd\ufffdSequenceSequenceT&
boost::algorithm::split(SequenceSequenceT&, RangeT&&, PredicateT,
token_compress_mode_type) [with SequenceSequenceT =
std::vector<std::__cxx11::basic_string<char> >; RangeT = std::__cxx11::basic_string<char>&;
PredicateT = detail::is_any_ofF<char>]\ufffd\ufffd\ufffd
PLINK.cpp:67:17: required from here
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:20:48:
warning: \ufffd\ufffd\ufffdthis\ufffd\ufffd\ufffd pointer is null [-Wnonnull]
  20 |   ~usage_requirements() { ((Model*)0)->~Model(); }
      |           ~~~~~^~
/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/concept/usage.hpp:37:7: note:
in a call to non-static member function
\ufffd\ufffd\ufffdboost::SinglePassRangeConcept<T>::~SinglePassRangeConcept() [with T =
const boost::iterator_range<__gnu_cxx::__normal_iterator<char*,
std::__cxx11::basic_string<char> > >]\ufffd\ufffd\ufffd
  37 |   ~model()
      |   ^

```

/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include/boost/range/concepts.hpp:284:9:  
note: in expansion of macro \ufffd\ufffd\ufffdBOOST\_CONCEPT\_USAGE\ufffd\ufffd\ufffd

284 | BOOST\_CONCEPT\_USAGE(SinglePassRangeConcept)

| ^~~~~~

/storage/icds/RISE/sw8/gcc/gcc-13.2.0/bin/g++ -std=gnu++14

-I"/storage/icds/RISE/sw8/R-4.4.0/lib64/R/include" -DNDEBUG -D

SQLITE\_ENABLE\_COLUMN\_METADATA -O3 -fpic -Wall -pedantic -DARMA\_64BIT\_WORD=1

-I. -DNDEBUG -I'/storage/home/pjs5884/R/Rcpp/include'

-I'/storage/home/pjs5884/R/RcppArmadillo/include'

-I'/storage/home/pjs5884/R/RcppParallel/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/survival/include'

-I'/storage/home/pjs5884/R/data.table/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/tidyr/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/dplyr/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/dbplyr/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/RSQLite/include'

-I'/storage/home/pjs5884/R/ordinal/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/Matrix/include'

-I'/storage/home/pjs5884/R/optparse/include' -I'/storage/home/pjs5884/R/lme4/include'

-I/usr/local/include -fopenmp -fpic -g -O2 -c POLMM.cpp -o POLMM.o

/storage/icds/RISE/sw8/gcc/gcc-13.2.0/bin/g++ -std=gnu++14

-I"/storage/icds/RISE/sw8/R-4.4.0/lib64/R/include" -DNDEBUG -D

SQLITE\_ENABLE\_COLUMN\_METADATA -O3 -fpic -Wall -pedantic -DARMA\_64BIT\_WORD=1

-I. -DNDEBUG -I'/storage/home/pjs5884/R/Rcpp/include'

-I'/storage/home/pjs5884/R/RcppArmadillo/include'

-I'/storage/home/pjs5884/R/RcppParallel/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/survival/include'

-I'/storage/home/pjs5884/R/data.table/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/tidyr/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/dplyr/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/dbplyr/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/RSQLite/include'

-I'/storage/home/pjs5884/R/ordinal/include'

-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/Matrix/include'

-I'/storage/home/pjs5884/R/optparse/include' -I'/storage/home/pjs5884/R/lme4/include'

-I/usr/local/include -fopenmp -fpic -g -O2 -c RcppExports.cpp -o RcppExports.o

/storage/icds/RISE/sw8/gcc/gcc-13.2.0/bin/g++ -std=gnu++14

-I"/storage/icds/RISE/sw8/R-4.4.0/lib64/R/include" -DNDEBUG -D

SQLITE\_ENABLE\_COLUMN\_METADATA -O3 -fpic -Wall -pedantic -DARMA\_64BIT\_WORD=1

-I. -DNDEBUG -I'/storage/home/pjs5884/R/Rcpp/include'

-I'/storage/home/pjs5884/R/RcppArmadillo/include'

-I'/storage/home/pjs5884/R/RcppParallel/include'

```
-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/BH/include'
-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/survival/include'
-I'/storage/home/pjs5884/R/data.table/include'
-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/tidyr/include'
-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/dplyr/include'
-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/dbplyr/include'
-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/RSQLite/include'
-I'/storage/home/pjs5884/R/ordinal/include'
-I'/storage/icds/RISE/sw8/R-4.4.0/lib64/R/library/Matrix/include'
-I'/storage/home/pjs5884/R/optparse/include' -I'/storage/home/pjs5884/R/lme4/include'
-I/usr/local/include -fopenmp -fpic -g -O2 -c SAGELD.cpp -o SAGELD.o
```

In file included from SAGELD.cpp:5:

SAGELD.hpp: In member function `\ufffd\ufffd\ufffdouble`

`SAGELD::SAGELDClass::getMarkerPval(arma::vec, double, double&, double)\ufffd\ufffd\ufffd:`

SAGELD.hpp:565:33: error: no matching function for call to

`\ufffd\ufffd\ufffdnormcdf(int)\ufffd\ufffd\ufffd`

```
565 |     pval_G = 2 * arma::normcdf(-abs(zScore_G));
    |           ~~~~~^~~~~~
```

In file included from `/storage/home/pjs5884/R/RcppArmadillo/include/armadillo:583`,  
from

`/storage/home/pjs5884/R/RcppArmadillo/include/RcppArmadillo/interface/RcppArmadilloForward.h:58`,

from `/storage/home/pjs5884/R/RcppArmadillo/include/RcppArmadillo.h:29`,

from SAGELD.cpp:3:

`/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:94:1: note:`

candidate: `\ufffd\ufffd\ufffdtemplate<class eT> typename`

`arma::enable_if2<arma::is_real<T1>::value, eT>::result arma::normcdf(eT)\ufffd\ufffd\ufffd`

```
94 | normcdf(const eT x)
    | ^~~~~~
```

`/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:94:1: note:`  
template argument deduction/substitution failed:

`/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp: In substitution`  
of `\ufffd\ufffd\ufffdtemplate<class eT> typename arma::enable_if2<arma::is_real<T1>::value,`  
`eT>::result arma::normcdf(eT) [with eT = int]\ufffd\ufffd\ufffd:`

SAGELD.hpp:565:33: required from here

`/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:94:1: error: no`  
type named `\ufffd\ufffd\ufffdresult\ufffd\ufffd\ufffd` in `\ufffd\ufffd\ufffdstruct arma::enable_if2<false,`  
`int>\ufffd\ufffd\ufffd`

`/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:107:1: note:`

candidate: `\ufffd\ufffd\ufffdtemplate<class eT> typename`

`arma::enable_if2<arma::is_real<T1>::value, eT>::result arma::normcdf(eT, eT,`  
`eT)\ufffd\ufffd\ufffd`

```
107 | normcdf(const eT x, const eT mu, const eT sigma)
    | ^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:107:1: note: template argument deduction/substitution failed:

SAGELD.hpp:565:33: note: candidate expects 3 arguments, 1 provided

```
565 |     pval_G = 2 * arma::normcdf(-abs(zScore_G));
```

```
|           ~~~~~^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:122:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class eT, class T2, class T3> typename arma::enable\_if2<arma::is\_real<T1>::value, arma::Mat<eT> >::result arma::normcdf(eT, const Base<eT, T1>&, const Base<T, T2>&)\ufffd\ufffd\ufffd

122 | normcdf(const eT x, const Base<eT, T2>& M\_expr, const Base<eT, T3>& S\_expr)

```
| ^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:122:1: note: template argument deduction/substitution failed:

SAGELD.hpp:565:33: note: candidate expects 3 arguments, 1 provided

```
565 |     pval_G = 2 * arma::normcdf(-abs(zScore_G));
```

```
|           ~~~~~^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:142:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class T1> typename arma::enable\_if2<arma::is\_real<typename T1::elem\_type>::value, arma::Mat<typename T1::elem\_type> >::result arma::normcdf(const Base<typename T1::elem\_type,

T1>&)\ufffd\ufffd\ufffd

142 | normcdf(const Base<typename T1::elem\_type, T1>& X\_expr)

```
| ^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:142:1: note: template argument deduction/substitution failed:

SAGELD.hpp:565:33: note: mismatched types \ufffd\ufffd\ufffdconst arma::Base<typename T1::elem\_type, T1>\ufffd\ufffd\ufffd and \ufffd\ufffd\ufffdint\ufffd\ufffd\ufffd

```
565 |     pval_G = 2 * arma::normcdf(-abs(zScore_G));
```

```
|           ~~~~~^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:164:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class T1> typename arma::enable\_if2<arma::is\_real<typename T1::elem\_type>::value, arma::Mat<typename T1::elem\_type> >::result arma::normcdf(const Base<typename T1::elem\_type, T1>&, typename T1::elem\_type, typename T1::elem\_type)\ufffd\ufffd\ufffd

164 | normcdf(const Base<typename T1::elem\_type, T1>& X\_expr, const typename T1::elem\_type mu, const typename T1::elem\_type sigma)

```
| ^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:164:1: note: template argument deduction/substitution failed:

SAGELD.hpp:565:33: note: mismatched types \ufffd\ufffd\ufffdconst arma::Base<typename T1::elem\_type, T1>\ufffd\ufffd\ufffd and \ufffd\ufffd\ufffdint\ufffd\ufffd\ufffd

```
565 |     pval_G = 2 * arma::normcdf(-abs(zScore_G));
```

```
|           ~~~~~^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:186:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class T1, class T2, class T3> typename arma::enable\_if2<arma::is\_real<typename T1::elem\_type>::value, arma::Mat<typename T1::elem\_type> >::result arma::normcdf(const Base<typename T1::elem\_type, T1>&, const Base<typename T1::elem\_type, T2>&, const Base<typename parent::elem\_type, T2>&)\ufffd\ufffd\ufffd

186 | normcdf(const Base<typename T1::elem\_type, T1>& X\_expr, const Base<typename T1::elem\_type, T2>& M\_expr, const Base<typename T1::elem\_type, T3>& S\_expr)  
| ^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:186:1: note: template argument deduction/substitution failed:

SAGELD.hpp:565:33: note: mismatched types \ufffd\ufffd\ufffdconst arma::Base<typename T1::elem\_type, T1>\ufffd\ufffd\ufffd and \ufffd\ufffd\ufffdint\ufffd\ufffd\ufffd

565 | pval\_G = 2 \* arma::normcdf(-abs(zScore\_G));  
| ~~~~~~^~~~~~

SAGELD.hpp:575:39: error: no matching function for call to

\ufffd\ufffd\ufffdnormcdf(int)\ufffd\ufffd\ufffd

575 | pval\_GxE = 2 \* arma::normcdf(-abs(zScore\_GxE));  
| ~~~~~~^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:94:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class eT> typename

arma::enable\_if2<arma::is\_real<T1>::value, eT>::result arma::normcdf(eT)\ufffd\ufffd\ufffd

94 | normcdf(const eT x)  
| ^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:94:1: note: template argument deduction/substitution failed:

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp: In substitution of \ufffd\ufffd\ufffdtemplate<class eT> typename arma::enable\_if2<arma::is\_real<T1>::value, eT>::result arma::normcdf(eT) [with eT = int]\ufffd\ufffd\ufffd:

SAGELD.hpp:575:39: required from here

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:94:1: error: no type named \ufffd\ufffd\ufffdresult\ufffd\ufffd\ufffd in \ufffd\ufffd\ufffdstruct arma::enable\_if2<false, int>\ufffd\ufffd\ufffd

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:107:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class eT> typename

arma::enable\_if2<arma::is\_real<T1>::value, eT>::result arma::normcdf(eT, eT, eT)\ufffd\ufffd\ufffd

107 | normcdf(const eT x, const eT mu, const eT sigma)  
| ^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:107:1: note: template argument deduction/substitution failed:

SAGELD.hpp:575:39: note: candidate expects 3 arguments, 1 provided

575 | pval\_GxE = 2 \* arma::normcdf(-abs(zScore\_GxE));  
| ~~~~~~^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:122:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class eT, class T2, class T3> typename arma::enable\_if2<arma::is\_real<T1>::value, arma::Mat<eT> >::result arma::normcdf(eT, const Base<eT, T1>&, const Base<T, T2>&)\ufffd\ufffd\ufffd

122 | normcdf(const eT x, const Base<eT, T2>& M\_expr, const Base<eT, T3>& S\_expr)  
| ^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:122:1: note: template argument deduction/substitution failed:

SAGELD.hpp:575:39: note: candidate expects 3 arguments, 1 provided

575 | pval\_GxE = 2 \* arma::normcdf(-abs(zScore\_GxE));  
| ~~~~~^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:142:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class T1> typename arma::enable\_if2<arma::is\_real<typename T1::elem\_type>::value, arma::Mat<typename T1::elem\_type> >::result arma::normcdf(const Base<typename T1::elem\_type,

T1>&)\ufffd\ufffd\ufffd

142 | normcdf(const Base<typename T1::elem\_type, T1>& X\_expr)  
| ^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:142:1: note: template argument deduction/substitution failed:

SAGELD.hpp:575:39: note: mismatched types \ufffd\ufffd\ufffdconst arma::Base<typename T1::elem\_type, T1>\ufffd\ufffd\ufffd and \ufffd\ufffd\ufffdint\ufffd\ufffd\ufffd

575 | pval\_GxE = 2 \* arma::normcdf(-abs(zScore\_GxE));  
| ~~~~~^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:164:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class T1> typename arma::enable\_if2<arma::is\_real<typename T1::elem\_type>::value, arma::Mat<typename T1::elem\_type> >::result arma::normcdf(const Base<typename T1::elem\_type, T1>&, typename T1::elem\_type, typename T1::elem\_type)\ufffd\ufffd\ufffd

164 | normcdf(const Base<typename T1::elem\_type, T1>& X\_expr, const typename T1::elem\_type mu, const typename T1::elem\_type sigma)

164 | normcdf(const Base<typename T1::elem\_type, T1>& X\_expr, const typename T1::elem\_type mu, const typename T1::elem\_type sigma)  
| ^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:164:1: note: template argument deduction/substitution failed:

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575 | pval\_GxE = 2 \* arma::normcdf(-abs(zScore\_GxE));  
| ~~~~~^~~~~~

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:186:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class T1, class T2, class T3> typename arma::enable\_if2<arma::is\_real<typename T1::elem\_type>::value, arma::Mat<typename T1::elem\_type> >::result arma::normcdf(const Base<typename T1::elem\_type, T1>&, const Base<typename T1::elem\_type, T2>&, const Base<typename parent::elem\_type,

T2>&)\ufffd\ufffd\ufffd

```

186 | normcdf(const Base<typename T1::elem_type, T1>& X_expr, const Base<typename
    | ^~~~~~
/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:186:1: note:
template argument deduction/substitution failed:
SAGELD.hpp:575:39: note:   mismatched types '\ufffd\ufffd\ufffdconst arma::Base<typename
T1::elem_type, T1>\ufffd\ufffd\ufffd and '\ufffd\ufffd\ufffdint\ufffd\ufffd\ufffd
575 |         pval_GxE = 2 * arma::normcdf(-abs(zScore_GxE));
    |         ~~~~~~^~~~~~
SAGELD.hpp:658:39: error: no matching function for call to
\ufffd\ufffd\ufffdnormcdf(int)\ufffd\ufffd\ufffd
658 |         pval_GxE = 2 * arma::normcdf(-abs(zScore_GxE));
    |         ~~~~~~^~~~~~
/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:94:1: note:
candidate: '\ufffd\ufffd\ufffdtemplate<class eT> typename
arma::enable_if2<arma::is_real<T1>::value, eT>::result arma::normcdf(eT)\ufffd\ufffd\ufffd
94 | normcdf(const eT x)
    | ^~~~~~
/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:94:1: note:
template argument deduction/substitution failed:
/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp: In substitution
of '\ufffd\ufffd\ufffdtemplate<class eT> typename arma::enable_if2<arma::is_real<T1>::value,
eT>::result arma::normcdf(eT) [with eT = int]\ufffd\ufffd\ufffd:
SAGELD.hpp:658:39:   required from here
/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:94:1: error: no
type named '\ufffd\ufffd\ufffdresult\ufffd\ufffd\ufffd in '\ufffd\ufffd\ufffdstruct arma::enable_if2<false,
int>\ufffd\ufffd\ufffd
/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:107:1: note:
candidate: '\ufffd\ufffd\ufffdtemplate<class eT> typename
arma::enable_if2<arma::is_real<T1>::value, eT>::result arma::normcdf(eT, eT,
eT)\ufffd\ufffd\ufffd
107 | normcdf(const eT x, const eT mu, const eT sigma)
    | ^~~~~~
/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:107:1: note:
template argument deduction/substitution failed:
SAGELD.hpp:658:39: note:   candidate expects 3 arguments, 1 provided
658 |         pval_GxE = 2 * arma::normcdf(-abs(zScore_GxE));
    |         ~~~~~~^~~~~~
/storage/home/pjs5884/R/RcppArmadillo/include/armadillo_bits/fn_normcdf.hpp:122:1: note:
candidate: '\ufffd\ufffd\ufffdtemplate<class eT, class T2, class T3> typename
arma::enable_if2<arma::is_real<T1>::value, arma::Mat<eT> >::result arma::normcdf(eT, const
Base<eT, T1>&, const Base<T, T2>&)\ufffd\ufffd\ufffd
122 | normcdf(const eT x, const Base<eT, T2>& M_expr, const Base<eT, T3>& S_expr)
    | ^~~~~~

```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:122:1: note: template argument deduction/substitution failed:

SAGELD.hpp:658:39: note: candidate expects 3 arguments, 1 provided

```
658 |         pval_GxE = 2 * arma::normcdf(-abs(zScore_GxE));
```

```
|         ~~~~~^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:142:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class T1> typename arma::enable\_if2<arma::is\_real<typename T1::elem\_type>::value, arma::Mat<typename T1::elem\_type> >::result arma::normcdf(const Base<typename T1::elem\_type,

T1>&)\ufffd\ufffd\ufffd

T1>&)\ufffd\ufffd\ufffd

```
142 | normcdf(const Base<typename T1::elem_type, T1>& X_expr)
```

```
| ^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:142:1: note: template argument deduction/substitution failed:

SAGELD.hpp:658:39: note: mismatched types \ufffd\ufffd\ufffdconst arma::Base<typename T1::elem\_type, T1>\ufffd\ufffd\ufffd and \ufffd\ufffd\ufffdint\ufffd\ufffd\ufffd

```
658 |         pval_GxE = 2 * arma::normcdf(-abs(zScore_GxE));
```

```
|         ~~~~~^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:164:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class T1> typename arma::enable\_if2<arma::is\_real<typename T1::elem\_type>::value, arma::Mat<typename T1::elem\_type> >::result arma::normcdf(const Base<typename T1::elem\_type, T1>&, typename T1::elem\_type, typename T1::elem\_type)\ufffd\ufffd\ufffd

T1::elem\_type, typename T1::elem\_type)\ufffd\ufffd\ufffd

```
164 | normcdf(const Base<typename T1::elem_type, T1>& X_expr, const typename T1::elem_type mu, const typename T1::elem_type sigma)
```

```
| ^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:164:1: note: template argument deduction/substitution failed:

SAGELD.hpp:658:39: note: mismatched types \ufffd\ufffd\ufffdconst arma::Base<typename T1::elem\_type, T1>\ufffd\ufffd\ufffd and \ufffd\ufffd\ufffdint\ufffd\ufffd\ufffd

```
658 |         pval_GxE = 2 * arma::normcdf(-abs(zScore_GxE));
```

```
|         ~~~~~^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:186:1: note: candidate: \ufffd\ufffd\ufffdtemplate<class T1, class T2, class T3> typename arma::enable\_if2<arma::is\_real<typename T1::elem\_type>::value, arma::Mat<typename T1::elem\_type> >::result arma::normcdf(const Base<typename T1::elem\_type, T1>&, const Base<typename T1::elem\_type, T2>&, const Base<typename parent::elem\_type,

T2>&)\ufffd\ufffd\ufffd

T2>&)\ufffd\ufffd\ufffd

```
186 | normcdf(const Base<typename T1::elem_type, T1>& X_expr, const Base<typename T1::elem_type, T2>& M_expr, const Base<typename T1::elem_type, T3>& S_expr)
```

```
| ^~~~~~
```

/storage/home/pjs5884/R/RcppArmadillo/include/armadillo\_bits/fn\_normcdf.hpp:186:1: note: template argument deduction/substitution failed:



SAGELD.hpp:658:39: note: mismatched types \ufffd\ufffd\ufffdconst arma::Base<typename T1::elem\_type, T1>\ufffd\ufffd\ufffd and \ufffd\ufffd\ufffdint\ufffd\ufffd\ufffd

658 | pval\_GxE = 2 \* arma::normcdf(-abs(zScore\_GxE));

| ~~~~~^~~~~~

make: \*\*\* [/storage/icds/RISE/sw8/R-4.4.0/lib64/R/etc/Makeconf:202: SAGELD.o] Error 1

ERROR: compilation failed for package \ufffd\ufffd\ufffdGRAB\ufffd\ufffd\ufffd

\* removing \ufffd\ufffd\ufffd/storage/home/pjs5884/R/GRAB\ufffd\ufffd\ufffd

Warning message:

In i.p(...) :

installation of package

\ufffd\ufffd\ufffd/tmp/Rtmp6RIH1k/file2c02503d613112/GRAB\_0.1.2.tar.gz\ufffd\ufffd\ufffd had non-zero exit status