

Consolidated Financial Report Years Ended December 31, 2022 and 2021



Contents

Independent auditor's report	2
Consolidated financial statements	
Consolidated statements of financial position	5
Consolidated statements of activities	6
Consolidated statements of cash flows	7
Notes to consolidated financial statements	8

Ernst & Young LLP Suite 500 700 Nicollet Mall Minneapolis, MN 55402 Tel: +1 612 343 1000 ev.com

Report of Independent Auditors

Board of Trustees Mayo Clinic

Opinion

We have audited the consolidated financial statements of Mayo Clinic ("the Clinic"), which comprise the consolidated statements of financial position as of December 31, 2022 and 2021, and the related consolidated statements of activities and cash flows for the years then ended, and the related notes (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Clinic at December 31, 2022 and 2021, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Clinic and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free of material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Clinic's ability to continue as a going concern for one year after the date that the financial statements are issued.



Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free of material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing
 an opinion on the effectiveness of the Clinic's internal control. Accordingly, no such
 opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Clinic's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

3

2302-4193470



Other Information

Management is responsible for the other information. The other information comprises the Management Discussion and Analysis but does not include the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Ernst & Young LLP

February 17, 2023



Consolidated Statements of Financial Position December 31, 2022 and 2021 (In Millions)

		2021	
Assets			
Current assets:			
Cash and cash equivalents	\$	64	\$ 46
Accounts receivable for medical services		1,842	1,826
Other receivables		759	648
Other current assets		386	 317
Total current assets		3,051	2,837
Investments		17,256	18,021
Other long-term assets		3,631	1,407
Property, plant, and equipment, net		5,887	 5,410
Total assets	\$	29,825	\$ 27,675
Liabilities and net assets			
Current liabilities:			
Accounts payable	\$	752	\$ 768
Accrued payroll		849	818
Accrued employee benefits		176	168
Deferred revenue		64	62
Long-term variable-rate debt		620	620
Other current liabilities		470	 509
Total current liabilities		2,931	2,945
Long-term debt, net of current portion		4,121	3,552
Accrued pension and postretirement benefits, net of current portion		819	1,378
Other long-term liabilities		2,083	 2,133
Total liabilities		9,954	 10,008
Net assets:			
Without donor restrictions		14,808	12,431
With donor restrictions		5,063	 5,236
Total net assets		19,871	17,667
Total liabilities and net assets	\$	29,825	\$ 27,675

See notes to consolidated financial statements.



Consolidated Statements of Activities Years Ended December 31, 2022 and 2021 (In Millions)

	2022				2021				
	Wit	hout	'	Vith		V	/ithout	With	
	Donor		Donor			Donor		Donor	
	Restr	ictions	Resi	rictions	Total	Res	trictions	Restrictions	Total
Revenue, gains, and other support:									
Medical service revenue	\$	13,781	\$	— \$	13,781	\$	13,310	\$ - \$	13,310
Grants and contracts		666		_	666		613	_	613
Investment return allocated to current activities		250		23	273		217	24	241
Contributions available for current activities		75		268	343		181	253	434
Other		1,227		_	1,227		1,131	_	1,131
Net assets released from restrictions		337		(337)			430	(430)	
Total revenue, gains, and other support		16,336		(46)	16,290		15,882	(153)	15,729
Expenses:									
Salaries and benefits		9,170		_	9,170		8,661	_	8,661
Supplies and services		5,377		_	5,377		4,767	_	4,767
Depreciation and amortization		624		_	624		619	_	619
Facilities		350		_	350		326	_	326
Finance and investment		174		_	174		144	_	144
Total expenses		15,695		_	15,695		14,517	_	14,517
Income (loss) from current activities		641		(46)	595		1,365	(153)	1,212
Noncurrent and other items:									
Contributions not available for current activities, net		(22)		230	208		(22)	371	349
Unallocated investment return, net		(1,382)		(357)	(1,739)		1,432	669	2,101
Income tax expense		(23)		_	(23)		(25)	_	(25)
Benefit credit		175		_	175		61	_	61
Other		129		_	129		(124)	_	(124)
Total noncurrent and other items		(1,123)		(127)	(1,250)		1,322	1,040	2,362
Increase (decrease) in net assets before other changes in net assets		(482)		(173)	(655)		2,687	887	3,574
Pension and other postretirement benefit adjustments		2,859		_	2,859		1,728	_	1,728
Increase (decrease) in net assets		2,377		(173)	2,204		4,415	887	5,302
Net assets at beginning of year		12,431		5,236	17,667		8,016	4,349	12,365
Net assets at end of year	\$	14,808	\$	5,063 \$	19,871	\$	12,431	\$ 5,236 \$	17,667

See notes to consolidated financial statements.



Consolidated Statements of Cash Flows Years Ended December 31, 2022 and 2021 (In Millions)

	2022	2021
Cash flows from operating activities:		
Cash from medical services	\$ 12,827	\$ 12,283
Cash from external lab services	938	957
Cash from grants and contracts	658	616
Cash from benefactors	345	368
Cash from other activities	1,140	1,030
Cash for salaries and benefits	(8,822)	(8,350)
Cash for supplies, services, and facilities	(5,798)	(5,136)
Interest and dividends received	196	222
Interest paid	(144)	(126)
Income taxes paid	(33)	(63)
Net cash provided by operating activities	1,307	1,801
Cash flows from investing activities:		
Purchase of property, plant, and equipment	(1,177)	(861)
Purchases of investments	(7,711)	(6,832)
Sales and maturities from investments	6,838	5,291
Investment in unconsolidated entities	(10)	(43)
Net cash used in investing activities	 (2,060)	(2,445)
Cash flows from financing activities:		
Restricted gifts, bequests, and other	208	265
Borrowing on long-term debt	807	500
Payment of long-term debt	(237)	(141)
Payment on leases	(7)	(6)
Net cash provided by financing activities	771	618
Net increase (decrease) in cash and cash equivalents	18	(26)
Cash and cash equivalents at beginning of year	 46	72
Cash and cash equivalents at end of year	\$ 64	\$ 46

See notes to consolidated financial statements.

Note 1. Organization and Summary of Significant Accounting Policies

Organization: Mayo Clinic and its Arizona, Florida, Iowa, Minnesota, Wisconsin and international affiliates (the Clinic) provide comprehensive medical care and education in clinical medicine and medical sciences and conduct extensive programs in medical research. The Clinic also provides hospital and outpatient services, and at each major location, the clinical practice is closely integrated with advanced education and research programs. The Clinic and most of its subsidiaries have been determined to qualify as tax-exempt organizations under Section 501(c)(3) of the Internal Revenue Code (the Code) and as a public charity under Section 509(a)(2) of the Code.

Basis of presentation: Included in the Clinic's consolidated financial statements are all of its wholly owned or wholly controlled subsidiaries. All significant intercompany transactions have been eliminated in consolidation. In addition, these statements follow generally accepted accounting principles applicable to the not-for-profit industry as described in the Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) *Topic 958, Not-for Profit Entities*.

Use of estimates: The preparation of financial statements in conformity with U.S. generally accepted accounting principles (GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements. Estimates also affect the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

New Accounting Standards:

Effective January 1, 2022, the Clinic adopted FASB Accounting Standards Update (ASU) No. 2020-07, Presentation and Disclosures by Not-for-Profit Entities for Contributed Nonfinancial Assets (Topic 958). This ASU required presentation of contributed nonfinancial assets as a separate line in the consolidated statement of activities, apart from contributions of cash or other financial assets. The adoption of this ASU did not materially impact the consolidated financial statements.

Cash and cash equivalents: Cash and cash equivalents include currency on hand, demand deposits with banks or other financial institutions, and short-term investments with maturities of three months or less from the date of purchase, which are not managed by the Clinic's investment managers.

Accounts receivable for medical services: Accounts receivable for medical services are based upon the estimated amounts expected to be paid from patients and third-party payors.

Inventories: Inventories, consisting primarily of medical supplies and pharmaceuticals, are stated at the lower of cost or net realizable value.

Investments: Investments in equity and debt securities, including alternative investments, are recorded at fair value (Notes 4 and 6). Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Realized gains and losses are calculated based on the average cost method. Investment income or loss (including realized and unrealized gains and losses on investments, interest, and dividends) is included in the consolidated statements of activities.

Note 1. Organization and Summary of Significant Accounting Policies (Continued)

Alternative investments (principally limited partnership interests in absolute return, hedge, private equity, real estate and natural resources funds) represent the Clinic's ownership interest in the respective partnership, which is valued at fair value based on net asset value (NAV) obtained from fund manager statements and historically audited financial statements. The investments in alternative investments may individually expose the Clinic to securities lending, short sales, and trading in futures and forward contract options and other derivative products. The Clinic's risk is limited to the investment's carrying value.

It is the Clinic's intent to maintain a long-term investment portfolio to support research, education and other activities. Accordingly, the total investment return is reported in the consolidated statements of activities in two categories. The investment return allocated to current activities is determined by a formula, which involves allocating five percent of a three-year moving average of investments related to endowments, and the matching of financing costs for the assets required for operations. Management believes this return is approximately equal to the real return that the Clinic expects to earn on its investments over the long term. The unallocated investment return, included in noncurrent and other items in the consolidated statements of activities, represents the difference between the total investment return and the amount allocated to current activities, net of investment costs.

Property, plant, and equipment: Property, plant, and equipment are carried at cost if purchased or at fair value on the date received through affiliation or donation, less accumulated depreciation. Plant and equipment are depreciated over their estimated useful lives, ranging from three to fifty years using the straight-line method. Depreciation expense includes amortization of assets recorded under capital leases.

Costs associated with the development and installation of internal-use software are accounted for in accordance with *Intangibles—Goodwill and Other, Internal-Use Software (Subtopic 350-40)* of the FASB ASC. Accordingly, internal-use software costs are expensed or capitalized and amortized according to the provisions of the accounting standard.

Leases: The Clinic determines if an arrangement is a lease at inception. Operating leases are included in other long-term assets, other current liabilities, and other long-term liabilities in the consolidated statements of financial position. Finance leases are included in property, plant, and equipment, other current liabilities, and other long-term liabilities in the consolidated statements of financial position.

Right-of-use (ROU) assets represent the right to use an underlying asset for the lease term, and lease liabilities represent the obligation to make lease payments arising from the lease. ROU assets and liabilities are recognized at the commencement date, based on the present value of lease payments over the lease term. As most of the leases do not provide an implicit rate, the Clinic uses an incremental borrowing rate based on the information available at the commencement date in determining the present value of lease payments. The implicit rate is used when readily determinable. The ROU asset also includes any lease payments made and excludes lease incentives. The lease term may include options to extend or terminate the lease when it is reasonably certain the Clinic will exercise the option.

The Clinic defines a short-term lease as any lease arrangement with a lease term of twelve months or less that does not include an option to purchase the underlying asset. Short-term lease payments are recognized as expense on a straight-line basis over the lease term and variable lease payments in the period in which the obligation is incurred.

The Clinic has lease arrangements with lease and non-lease components, which are generally accounted for separately, except the Clinic has elected the practical expedient to not separate non-lease components for real estate leases. Additionally, for certain equipment leases, the Clinic applies a portfolio approach to effectively account for the ROU assets and liabilities.

Note 1. Organization and Summary of Significant Accounting Policies (Continued)

Deferred revenue: Deferred revenue consists of payments received in advance for grant, subscription, and tuition revenue. Deferred revenues are subsequently recognized as revenue in accordance with the Clinic's revenue recognition policies.

Deferred compensation: The Clinic offers eligible employees a nonqualified, tax-deferred compensation retirement plan. Employees defer compensation into the plan on a pretax basis. The compensation deferred under this plan is credited with earnings and losses as determined by the rate of return on investments selected by the plan participants. Each participant is fully vested in all deferred compensation and those earnings credited to their individual accounts. The amounts deferred under this plan is an unsecured obligation of the Clinic. The balances are reflected in investments and other long-term liabilities in the consolidated statements of financial position. The related investment return is reported in unallocated investment return, net, with a corresponding gain/loss representing benefit expense/income reported in the other - noncurrent section of the consolidated statements of activities.

Asset retirement obligations: The Clinic accounts for the estimated cost of legal obligations associated with long-lived asset retirements in accordance with *Asset Retirement and Environmental Obligations* (*Topic 410*) of the FASB ASC. The asset retirement liability, recorded in other long-term liabilities, is accreted to the present value of the estimated future costs of these obligations at the end of each period.

Net assets: Net assets, revenues, gains, and losses are classified based on the existence or absence of donor or grantor-imposed restrictions. Accordingly, net assets and changes therein are classified and reported as follows:

Net Assets Without Donor Restrictions - Net assets available for use in general operations and not subject to donor restrictions. The governing board has designated, from net assets without donor restrictions, net assets for an operating reserve and board-designated endowment.

Net Assets With Donor Restrictions - Net assets subject to donor-imposed restrictions. Some donor-imposed restrictions are temporary in nature, such as those that will be met by the passage of time or other events specified by the donor. Other donor-imposed restrictions are perpetual in nature, where the donor stipulates that resources be maintained in perpetuity. Gifts of long-lived assets and gifts of cash restricted for the acquisition on long-lived assets are recognized as revenue when received. Donor-imposed restrictions are released when a restriction expires, that is, when the stipulated time has elapsed, when the stipulated purpose for which the resource was restricted has been fulfilled, or both.

Medical service revenue: Medical service revenue is reported at the amount that reflects the consideration to which the Clinic expects to be entitled in exchange for providing patient care.

Grants and contracts: Reciprocal grants and contracts revenue is recognized when the expenses have been incurred for the purpose specified by the grantor or in accordance with the terms of the agreement. Contributed grants and contracts revenue is recorded as conditions are met or immediately if deemed an unconditional contribution. Grant and contract amounts due to the Clinic are included in other receivables.

Charity and uncompensated care: The Clinic provides health care services to patients who meet certain criteria under its Charity Care Policy without charge or at amounts less than established rates. Since the Clinic does not pursue collection of these amounts, they are not reported as revenue. The estimated cost of providing these services was \$54 and \$49 in 2022 and 2021, respectively, calculated by multiplying the ratio of cost to gross charges for the Clinic by the gross uncompensated charges associated with providing care to charity patients. In addition to the charges related to the direct patient care provided under the Clinic's Charity Care Policy, the Clinic has programs offered to benefit the broader community and other governmental reimbursement programs. The Clinic also participates in

Note 1. Organization and Summary of Significant Accounting Policies (Continued

various state Medicaid programs for indigent patients. The estimated unreimbursed cost of providing services related to Medicaid programs totaled \$613 and \$601 in 2022 and 2021, respectively.

Contributions: The Clinic classifies contributions that are available for current activities as revenue, based on the lack of specific donor restriction or the presence of donor restrictions and the ability of the Clinic to meet those restrictions within the year. Contributions of a perpetual nature or not available for current activities are classified in noncurrent and other items in the consolidated statements of activities. Development expenses of \$54 (\$32 allocated to current and \$22 allocated to noncurrent) and \$48 (\$26 allocated to current and \$22 allocated to noncurrent) were incurred in 2022 and 2021, respectively. The current portion is recorded in expenses, and the noncurrent portion is netted against contributions not available for current activities in the consolidated statements of activities. Unconditional promises to give and contributions are reported at fair value at the time of the gift. An allowance for uncollectible pledges receivable is estimated, based on a combination of historical experience and specific identification. Conditional promises to give are recognized at fair value when the barriers to entitlement are overcome or the possibility that a condition will not be met is remote.

The Clinic periodically receives works of art from various benefactors. These items are unique in nature and are held on display for the benefit and enjoyment of the Clinic's patients. It is the Clinic's policy to neither capitalize contributed works of art nor record the related contribution revenue.

Income from current activities: The Clinic's policy is to include in income from current activities all medical service and other revenue, grants and contracts, investment return allocated to current activities, contributions available for current activities, net assets released from restrictions, and substantially all expenses. Contributions not available for current activities, unallocated investment return, income tax expense, benefit credit, and those items not expected to recur on a regular basis are included in noncurrent and other items in the consolidated statements of activities.

Noncontrolling interest in subsidiaries: The Clinic attributed income of \$33 and \$9 for the years ended December 31, 2022 and 2021, respectively, to noncontrolling interests based on the ownership percentage of the noncontrolling interests in certain of the Clinic's consolidated subsidiaries. These amounts are recognized in net assets without donor restrictions on the consolidated statements of financial position. The balance in net assets without donor restrictions as of December 31, 2022 and 2021 was \$68 and \$36, respectively.

Subsequent events: The Clinic evaluated events and transactions occurring subsequent to December 31, 2022 through February 17, 2023, the date of issuance of the consolidated financial statements. During this period, there were no subsequent events requiring recognition in the consolidated financial statements. Additionally, there were no unrecognized events requiring disclosure.

Note 2. Liquidity and Availability

Financial assets available for general expenditure within one year of the consolidated statement of financial position date are composed of the following at December 31:

	 2022	2021
Cash and cash equivalents	\$ 64	\$ 46
Accounts receivable	1,842	1,826
Promises to give	319	294
Grants receivable	145	134
Other receivables	295	220
Investments	 10,495	11,234
Total financial assets available within one year	\$ 13,160	\$ 13,754

As part of a liquidity management plan, the Clinic has a policy to structure its financial assets to be available as its general expenditures, liabilities, and other obligations come due. Cash in excess of daily requirements is invested in short-term investments. In the event of an unanticipated liquidity need, the Clinic has \$300 of available lines of credit for working capital (see Note 9 - Financing).

The Clinic's endowment funds consist of donor-restricted endowments and funds designated by the board as endowment. Income from endowments is restricted for specific purposes. As described in Note 13 - Endowment, under the Clinic spending policy, \$280 from the endowments was available as of January 1, 2023 and \$247 from the endowments was available at January 1, 2022.

Note 3. Medical Service Revenue

Medical service revenue is reported at the amount that reflects the consideration to which the Clinic expects to be entitled in exchange for providing patient care. These amounts, representing transaction price, are due from patients, third-party payors (including health insurers and government programs), and others and include variable consideration for retroactive revenue adjustments due to settlement of audits, reviews, and investigations. Generally, the Clinic bills the patients and third-party payors several days after the services are performed and/or the patient is discharged from the facility. Revenue is recognized as performance obligations are satisfied.

Performance obligations are determined based on the nature of the services provided by the Clinic. Revenue for performance obligations satisfied over time is recognized based on actual charges incurred in relation to total expected (or actual) charges. The Clinic believes that this method provides a faithful depiction of the transfer of services over the term of the performance obligation based on the inputs needed to satisfy the obligation. Generally, performance obligations satisfied over time relate to patients in the Clinic's hospital receiving inpatient acute care services. The Clinic measures the performance obligation from admission into the hospital to the point when it is no longer required to provide services to that patient, which is generally at the time of discharge. Revenue for performance obligations satisfied at a point in time is recognized when goods or services are provided and the Clinic does not believe it is required to provide additional goods or services to the patient.

Because all of its performance obligations relate to contracts with a duration of less than one year, the Clinic has elected to apply the optional exemption provided in *Revenue from Contracts with Customers* (*Topic 606-10-50-14(a)*) and, therefore, is not required to disclose the aggregate amount of the

Note 3. Medical Service Revenue (Continued)

transaction price allocated to performance obligations that are unsatisfied or partially unsatisfied at the end of the reporting period. The unsatisfied or partially unsatisfied performance obligations referred to above are primarily related to inpatient acute care services at the end of the reporting period. The performance obligations for these contracts are generally completed when the patients are discharged, which generally occurs within days or weeks of the end of the reporting period.

The Clinic determines the transaction price based on standard charges for goods and services provided to patients, reduced by contractual adjustments provided to third-party payors, discounts provided to uninsured patients in accordance with the Clinic's policy, and/or implicit price concessions based on historical collection experience.

Agreements with third-party payors typically provide for payments at amounts less than established charges. A summary of the payment arrangements with major third-party payors follows:

- Medicare: Certain inpatient acute care services are paid at prospectively determined rates per
 discharge based on clinical, diagnostic, and other factors. Certain services are paid based on
 cost-reimbursement methodologies subject to certain limits. Physician services are paid based
 upon established fee schedules. Outpatient services are paid using prospectively determined
 rates
- Medicaid: Reimbursements for Medicaid services are generally paid at prospectively determined rates per discharge, per occasion of service, or per covered member.
- Other: Payment agreements with certain commercial insurance carriers, health maintenance organizations, and preferred provider organizations provide for payment using prospectively determined rates per discharge, discounts from established charges, and prospectively determined daily rates.

Laws and regulations concerning government programs, including Medicare and Medicaid, are complex and subject to varying interpretation. As a result of investigations by governmental agencies, various health care organizations have received requests for information and notices regarding alleged noncompliance with those laws and regulations which, in some instances, have resulted in organizations entering into significant settlement agreements. Compliance with such laws and regulations may also be subject to future government review and interpretation, as well as significant regulatory action, including fines, penalties, and potential exclusion from the related programs. There can be no assurance that regulatory authorities will not challenge the Clinic's compliance with these laws and regulations, and it is not possible to determine the impact (if any) such claims or penalties would have upon the Clinic. In addition, the contracts that the Clinic has with commercial payors also provide for retroactive audit and review of claims.

Generally, patients who are covered by third-party payors are responsible for related deductibles and coinsurance, which vary in amount. The Clinic also provides services to uninsured patients, and offers those uninsured patients a discount, either by policy or law, from standard charges. The Clinic estimates the transaction price for patients with deductibles and coinsurance and from those who are uninsured, based on historical experience and current market conditions. The initial estimate of the transaction price is determined by reducing the standard charge by any contractual adjustments, discounts, and implicit price concessions. Subsequent changes to the estimate of the transaction price are generally recorded as adjustments to medical service revenue in the period of the change. For the years ended December 31, 2022 and 2021, revenue recognized due to changes in its estimates of transaction price concessions for performance obligations satisfied in prior years was \$14 and \$6, respectively. Subsequent changes that are determined to be the result of an adverse change in the patient's ability to pay are recorded as bad debt expense. Bad debt expense for the years ended December 31, 2022 and 2021, was not significant.

Notes to Consolidated Financial Statements (In Millions)

Note 3. Medical Service Revenue (Continued)

Settlements with third-party payors for retroactive adjustments due to audits, reviews, or investigations are considered variable consideration and are included in the determination of the estimated transaction price for providing patient care. These settlements are estimated based on the terms of the payment agreement with the payor, correspondence from the payor, and the Clinic's historical settlement activity, including an assessment to ensure it is probable a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainty associated with the retroactive adjustment is subsequently resolved. Estimated settlements are adjusted in future periods as adjustments become known (that is, new information becomes available) or as years are settled or are no longer subject to such audits, reviews, and investigations. Adjustments arising from a change in the transaction price for the years ended December 31, 2022 and 2021 were not significant. Receivables from third-party payors for final settlements was \$60 and \$10 for December 31, 2022 and December 31, 2021 respectively.

Patients who meet the Clinic's criteria for charity care are provided care without charge or at amounts less than established rates. Such amounts which are determined to qualify as charity care are not reported as revenue.

Note 3. Medical Service Revenue (Continued)

The composition of medical service revenue based on the regions of the country in which the Clinic operates, its lines of business, and timing of revenue recognition for the years ended December 31, 2022 and 2021, are as follows:

		Year	Ended Ded	embe	er 31, 2022	
	Midwest	Sc	outheast	Southwest		Total
Hospital	\$ 5,210	\$	1,089	\$	1,294	\$ 7,593
Clinic	3,404		844		961	5,209
Senior Care and Nursing Home	15		_		_	15
Other	 62		1			63
Total patient care service revenue	8,691		1,934		2,255	12,880
External lab	901					 901
Total medical service revenue	\$ 9,592	\$	1,934	\$	2,255	\$ 13,781
Timing of revenue and recognition:						
At time services are rendered	\$ 4,367	\$	845	\$	961	\$ 6,173
Services transferred over time	5,225		1,089		1,294	7,608
Total	\$ 9,592	\$	1,934	\$	2,255	\$ 13,781
		Year	Ended Ded	embe	r 31, 2021	
	 Midwest	Sc	outheast	Sc	outhwest	Total
Hospital	\$ 5,108	\$	987	\$	1,156	\$ 7,251
Clinic	3,353		802		912	5,067
Senior Care and Nursing Home	15		_		_	15
Other	58		1			59
Total patient care service revenue	8,534		1,790		2,068	12,392
External lab	918		<u> </u>		<u> </u>	918
Total medical service revenue	\$ 9,452	\$	1,790	\$	2,068	\$ 13,310
Timing of revenue and recognition:						
At time services are rendered	\$ 4,329		803		912	\$ 6,044
Services transferred over time	 5,123		987		1,156	7,266
Total	\$ 9,452	\$	1,790	\$	2,068	\$ 13,310

Hospital revenue includes a variety of services mainly covering inpatient procedures requiring overnight stays or outpatient operations that require anesthesia or use of complex diagnostic and surgical equipment, as well as emergency care for traumas and other critical conditions. Clinic revenue includes services mainly focused on the care of outpatients covering primary and specialty health care needs. The Clinic's practice is to record certain radiology, pathology, and other hospital related services in the Midwest region as clinic revenue in the amount of \$1,024 and \$973 for the years ended December 31, 2022 and 2021, respectively. Examples of revenue at the time services are rendered include clinical services, lab and transport, and services transferred over time include hospital and senior care revenue.

Note 3. Medical Service Revenue (Continued)

The composition of medical service revenue by payor for the years ended December 31 is as follows:

	 2022	 2021
Medicare	\$ 3,634	\$ 3,377
Medicaid	565	475
Contract	7,916	7,705
Other, including self-pay	 1,666	1,753
Total	\$ 13,781	\$ 13,310

The Clinic's practice is to assign a patient to the primary payor and not reflect other uninsured balances (for example, coinsurance and deductibles) as self-pay. Therefore, the payors listed above contain patient responsibility components, such as coinsurance and deductibles.

Financing component:

The Clinic has elected the practical expedient allowed under FASB ASU 2014-09, *Revenue from Contracts with Customers (Topic 606-10-32-18)* and does not adjust the promised amount of consideration from patients and third-party payors for the effects of a significant financing component due to the Clinic's expectation that the period between the time the service is provided to a patient and the time that the patient or a third-party payor pays for that service will be one year or less. However, the Clinic does, in certain instances, enter into payment agreements with patients that allow payments in excess of one year. For those cases, the financing component is not deemed to be significant to the contract.

Note 4. Fair Value Measurements

The Clinic holds certain financial instruments that are required to be measured at fair value on a recurring basis. The valuation techniques used to measure fair value under the *Fair Value Measurement (Topic 820)* of the FASB ASC are based upon observable and unobservable inputs. The standard establishes a three-level valuation hierarchy for disclosure of fair value measurements. The valuation hierarchy is based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date. The three levels are defined as follows:

- **Level 1:** Inputs to the valuation methodology are quoted prices (unadjusted) for identical assets or liabilities in active markets.
- **Level 2:** Inputs to the valuation methodology include quoted prices for similar assets or liabilities in active markets, and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the same term of the financial instrument.
- **Level 3:** Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

A financial instruments categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The Clinic's policy is to recognize transfers in and transfers out as of the actual date of the event or change in circumstances that caused the transfer. There were no significant transfers or activity within Levels for the years ended December 31, 2022 and 2021.

Note 4. Fair Value Measurements (Continued)

The following tables present the financial instruments carried at fair value as of December 31, 2022 and 2021, by caption on the consolidated statements of financial position categorized by the valuation hierarchy and NAV:

	December 31, 2022										
										Total	
	Le	evel 1	L	Level 2		Level 3		NAV		Fair Value	
Assets:											
Securities lending collateral	\$	3	\$		\$		\$		\$	3	
Investments:											
Cash and cash equivalents		1,258		72		_		_		1,330	
Fixed-income securities:											
U.S. government		_		1,956		_		_		1,956	
U.S. government agencies		_		711		_		_		711	
U.S. corporate		_		836		_		_		836	
Foreign		_		58		_		_		58	
Common and preferred stocks:											
U.S.		942		_		_		_		942	
Foreign		646		_		20		_		666	
Funds:											
Fixed income		327		_		_		_		327	
Equities		1,049		662		_		_		1,711	
Less securities under lending											
agreement		(68)		_		_		_		(68)	
Investments at NAV		_		_		_		8,719		8,719	
Total investments		4,154		4,295		20		8,719		17,188	
Investments under securities											
lending agreement		68								68	
Other long-term assets:											
Trust receivables		65		27		112		_		204	
Technology-based ventures						176				176	
Total other long-term assets		65		27		288				380	
Total assets at fair value	\$	4,290	\$	4,322	\$	308	\$	8,719	\$	17,639	
Liabilities:											
Securities lending payable	\$	3	\$		\$		\$			3	
Total liabilities at fair value	\$	3	\$		\$		\$		\$	3	

Note 4. Fair Value Measurements (Continued)

	December 31, 2021									
										Total
	Leve	el 1	L	Level 2		Level 3		NAV	Fair Value	
Assets:										
Securities lending collateral	\$	6	\$		\$		\$		\$	6
Investments:										
Cash and cash equivalents	2	2,593		238				_		2,831
Fixed-income securities:										
U.S. government		_		566		_		_		566
U.S. government agencies		_		551		_		_		551
U.S. corporate		_		832		_		_		832
Foreign		_		74		_		_		74
Common and preferred stocks:										
U.S.	•	1,077		_		_		_		1,077
Foreign		658		_		24		_		682
Funds:										
Fixed income		448		_		_		_		448
Equities		1,021		702				_		1,723
Less securities under lending										
agreement		(95)		_				_		(95)
Investments at NAV		_		_				9,237		9,237
Total investments	ţ	5,702		2,963		24		9,237		17,926
Investments under securities										
lending agreement		95								95
Other long-term assets:										
Trust receivables		82		32		93		_		207
Technology-based ventures						138				138
Total other long-term assets		82		32		231		_		345
Total assets at fair value	\$!	5,885	\$	2,995	\$	255	\$	9,237	\$	18,372
Liabilities:										
Securities lending payable	\$	6	\$		\$		\$			6
Total liabilities at fair value	\$	6	\$		\$		\$		\$	6

The following is a description of the Clinic's valuation methodologies for assets and liabilities measured at fair value. Fair value for Level 1 is based upon quoted market prices. Fair value for Level 2 is based on quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-based valuation techniques for which all significant assumptions are observable in the market or can be corroborated by observable market data for substantially the full term of the assets and liabilities. Inputs are obtained from various sources, including market participants, dealers, and brokers. Level 3 primarily consists of trusts recorded at fair value based on the underlying value of the assets in the trust or discounted cash flow of the expected payment streams.

Note 4. Fair Value Measurements (Continued)

The trusts reported as Level 3 are primarily perpetual trusts managed by third parties invested in stocks, mutual funds, and fixed-income securities that are traded in active markets with observable inputs and, since the Clinic will never receive the trust assets, these perpetual trusts are reported as Level 3. In addition, technology-based ventures, composed primarily of shares in start-up companies, are recorded at fair value based on inputs relying on factors such as the financial performance of the company, sales performance, financial projections, sales projections, management representation, industry developments, market analysis, and any other pertinent factors that would affect the fair value or based on the quoted price of an otherwise identical unrestricted security of the same issuer, adjusted for the effect of the restriction.

The methods described above and those recorded at NAV may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Clinic believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different estimate of fair value at the reporting date.

The following information pertains to those alternative investments recorded at NAV in accordance with *Fair Value Measurement (Topic 820)* of the FASB ASC.

At December 31, 2022, alternative investments recorded at NAV consisted of the following:

	Fair	Uı	nfunded	Redemption Frequency (If	Redemption Notice
	Value	Commitment		Currently Eligible)	Period
Absolute return/hedge funds (a) Private partnerships (b) Total alternative investments	\$ 3,705 5,014 8,719	\$	194 1,744 1,938	Monthly to annually	30–90 days

At December 31, 2021, alternative investments recorded at NAV consisted of the following:

				Redemption	Redemption
	Fair	Ur	nfunded	Frequency (If	Notice
	Value	Con	nmitment	Currently Eligible)	Period
Absolute return/hedge funds (a)	\$ 4,167	\$	151	Monthly to annually	30–90 days
Private partnerships (b)	5,070		1,635		
Total alternative investments	\$ 9,237	\$	1,786		

(a) This category includes investments in absolute return/hedge funds, which are actively managed commingled investment vehicles that derive the majority of their returns from factors other than the directional flow of the markets in which they invest. Representative strategies include high-yield credit, distressed debt, merger arbitrage, relative value, and long-short equity strategies. The fair values of the investments in this category have been estimated using the NAV per share of the investments. Investments in this category generally carry "lockup" restrictions that do not allow investors to seek redemption in the first year after acquisition. Following the initial lockup period, liquidity is generally available monthly, quarterly, or annually following a redemption request. Over 90 percent of the investments in this category have at least annual liquidity.

Note 4. Fair Value Measurements (Continued)

(b) This category includes limited partnership interests in closed-end funds that focus on venture capital, private equity, real estate, and resource-related strategies. The fair values of the investments in this category have been estimated using the NAV of the Clinic's ownership interest in partners' capital. Distributions from each fund will be received as the underlying investments of the funds are liquidated. It is estimated that the underlying assets of most funds will generally be liquidated over a seven- to ten-year period.

From time to time, the Clinic invests directly in certain derivative contracts that do not qualify for hedge accounting and are recorded at fair value in investments. Changes in fair value are reported as a component of net unrealized gains or losses in the investment returns. These contracts are used in the Clinic's investment management program to minimize certain investment risks. During the years ended December 31, 2022 and 2021, the realized and unrealized loss from derivative contracts was not significant.

The Clinic uses various external investment managers to diversify the investments. The largest allocation to any investment strategy manager as of December 31, 2022 and 2021 was \$801 (6.3 percent) and \$831 (6.1 percent), respectively.

The Clinic is required to maintain funds held by trustees under bond indentures and other arrangements. The trustee-held investments, which primarily consist of mutual funds, were \$976 and \$1,044, respectively, at December 31, 2022 and 2021, which includes segregated investments for deferred compensation plans of \$929 and \$1,041 at December 31, 2022 and 2021, respectively.

At December 31, 2022 and 2021, cash and mutual funds included segregated investments owned by Mayo Foundation for Medical Education and Research, a wholly owned subsidiary of the Clinic, for gift annuity reserves of \$101 and \$131, respectively.

The Clinic had internally designated investment balances of \$2,978 and \$3,392 at December 31, 2022 and 2021, respectively, for research, education, and capital replacement and expansion.

Note 5. Investments in Unconsolidated Entities

The Clinic holds certain investments in unconsolidated entities accounted for in accordance with FASB Subtopic 323, *Investments - Equity Method and Joint Ventures*. The investments are presented as other long-term assets in the consolidated statements of financial position. The Clinic's interest in the investment income is reflected in the accompanying consolidated statements of operations.

The following table presents investments in unconsolidated entities as of December 31, 2022 and 2021:

	Ownership Percentage as of December 31, 2022	Carrying Value as of December 31, 2022	Carrying Value as of December 31, 2021
Sheikh Shakhbout Medical City	25%	\$ 155	\$ 89
Medically Home	29%	\$ 49	\$ 57
Other investees	various	\$ 10	\$ 14

The Clinic entered into a joint venture agreement with Abu Dhabi Health Services Company PJSC to operate Sheikh Shakhbout Medical City (SSMC), a 741-bed hospital in the United Arab Emirates. In addition to the joint venture agreement, the Clinic has entered into a hospital expertise agreement, brand license agreement, and research contribution agreement with SSMC. The joint venture has an initial commitment period of twenty years and may be extended by ten years. The Clinic had a \$150 conditional pledge from Sheikh Shakhbout Medical City at December 31, 2022 and 2021.

In July 2021, the Clinic entered into a joint venture agreement with Kaiser Permanente to invest in Medically Home to allow more patients to receive acute care and recovery services in the comfort, convenience, and safety of their homes.

The summarized financial position and results of operations for significant entities accounted for under the equity method as of and for the years ended consisted of the following:

	 2022	2021	
As of December 31			
Total assets	\$ 920 \$	794	
Total liabilities	\$ 222 \$	194	
Partners equity/net assets	\$ 698 \$	600	
Year Ended December 31			
Total revenue	\$ 524 \$	440	
Loss from current activities	\$ (64) \$	(65)	

Note 6. Securities Lending

The Clinic has an arrangement with its investment custodian to lend Clinic securities to approved brokers in exchange for a fee. Among other provisions that limit the Clinic's risk, the securities lending agreement specifies that the custodian is responsible for lending securities and obtaining adequate collateral from the borrower. Collateral is limited to cash, government securities, and irrevocable letters of credit. Investments are loaned to various brokers and are returnable on demand. In exchange, the Clinic receives collateral. The cash collateral is shown as both an asset and a liability on the consolidated statements of financial position.

Note 6. Securities Lending (Continued)

At December 31, 2022 and 2021, the aggregate market value of securities on loan under securities lending agreements totaled \$68 and \$95, respectively, and the total value of the collateral supporting the securities was \$70 and \$98, respectively, which represents 103% of the value of the securities on loan at December 31, 2022 and 2021. The cash portion of the collateral supporting the securities as of December 31, 2022 and 2021 was \$3 and \$6, respectively. The cash portion is presented in other current assets and other current liabilities in the consolidated statements of financial position. Noncash collateral provided to the Clinic is not recorded in the consolidated statements of financial position, as the collateral may not be sold or repledged. The Clinic's claim on such collateral is limited to the market value of loaned securities. In the event of nonperformance by the other parties to the securities lending agreements, the Clinic could be exposed to a loss.

Note 7. Property, Plant, and Equipment, Net

Property, plant, and equipment, net, at December 31 consisted of the following:

	 2022	2021
Land	\$ 580 \$	489
Buildings and improvements	7,322	6,935
Furniture and equipment	4,633	4,347
	12,535	11,771
Accumulated depreciation and amortization	 (7,414)	(6,899)
	5,121	4,872
Construction in progress	 766	538
Total property, plant, and equipment	\$ 5,887 \$	5,410

The above costs and accumulated depreciation include costs for capitalized software, including costs capitalized in accordance with *Intangibles—Goodwill and Other, Internal-Use Software (Topic 350)* of the FASB ASC. The total cost for capitalized software was \$893 and \$874 at December 31, 2022 and 2021, respectively. The total accumulated amortization was \$647 and \$581 at December 31, 2022 and 2021, respectively. Amortization expense for capitalized software was \$74 and \$80 for 2022 and 2021, respectively.

Note 8. Income Taxes

Most of the income received by the Clinic and its subsidiaries is exempt from taxation under Section 501(a) of the Internal Revenue Code. Some of its subsidiaries are taxable entities, and some of the income received by otherwise exempt entities is subject to taxation as unrelated business income. The Clinic and its subsidiaries file income tax returns in the U.S., including federal and various state returns, as well as certain foreign jurisdictions. The statutes of limitations for tax years 2018 through 2020 remain open in major U.S. taxing jurisdictions in which the Clinic and subsidiaries are subject to taxation.

The Internal Revenue Service (IRS) performed an examination of the tax and information returns of the Clinic and two subsidiaries and ultimately assessed \$12 in taxes for years 2003-2012. The results of this audit were ultimately litigated in the U.S. District Court. On August 6, 2019, the Court issued a summary judgment in favor of the Clinic. The IRS appealed this decision and on May 13, 2021, the Eighth Circuit Court of Appeals reversed the summary judgment and remanded the case to the U.S. District Court for

Note 8. Income Taxes (Continued)

trial. The cased was tried in 2022 and the U.S. District Court issued a judgment in favor of the Clinic on December 9, 2022. No adjustment has been made to unrecognized tax benefits as a result of the ruling due to the IRS having until February 2023 to appeal.

The Clinic has reduced the reserve for uncertain tax positions by \$2, including interest and penalties, during the year ended December 31, 2022. As of December 31, 2022 and 2021, the reserve totaled \$11 and \$13, respectively. It is not anticipated that a significant change in the reserve will occur over the next 12 months.

The Clinic's practice is to recognize interest and/or penalties related to income tax matters in income tax expense. The components of tax expense are as follows:

	Year ended December 31			
	2	022	2021	
Current—federal	\$	23 \$	21	
Current—state		6	5	
		29	26	
Deferred—U.S. domestic		(6)	(1)	
Total	\$	23 \$	25	

Cash payments for income taxes were \$33 and \$63 for the years ended December 31, 2022 and 2021, respectively.

The Clinic records deferred income taxes due to temporary differences between financial reporting and tax reporting for certain assets and liabilities of its taxable activities. The following is a summary of the components of deferred taxes as of December 31:

	2022	2021
Deferred compensation	\$ 9 \$	13
Pension		9
Postretirement benefits	2	6
Net operating loss	6	18
Other	6	8
Total deferred tax asset	23	54
Deferred tax liability	(2)	(4)
Valuation allowance	(10)	(14)
Net deferred tax asset	\$ 11 \$	36

The Clinic had federal net operating losses of \$20 and \$51 at December 31, 2022 and 2021, respectively.

Notes to Consolidated Financial Statements (In Millions)

Note 8. Income Taxes (Continued)

The Tax Cuts and Jobs Act (TCJA), enacted on December 22, 2017 repealed Net Operating Loss (NOL) carrybacks while permitting indefinite carryforwards. The Coronavirus Aid, Relief and Economic Security Act enacted on March 27, 2020 temporarily suspended TCJA repeal of NOL carrybacks allowing for NOLs arising in tax years beginning after December 31, 2017 and before January 1, 2021 to be carried back to the five taxable years preceding the taxable year of such loss. During 2022 the Clinic was able to utilize \$50 of the NOLs arising in tax years beginning after December 31, 2018 and before January 1, 2022. Of the remaining NOLS, \$9 will be carried back and the remaining \$11 will be carried forward.

Note 9. Financing

Long-term debt at December 31 consisted of the following:

		2	2022	2021
City of Rochester, Minnesota Revenue Bonds issued in various series, subject to variable interest rates to a maximum rate of			.022	2021
15.00% (the average rate was 1.27% in 2022 and 0.08% in 2021), principal due in varying amounts from 2028 through 2052	Variable	\$	545 \$	545
City of Rochester, Minnesota Revenue Bonds originally issued at variable interest rate, converted in 2017 to fixed interest rate of 2.20% based on a provision to increase the rate if the federal tax rate is decreased, the rate has been adjusted to 2.67% effective January 1, 2018 through 2027, principal due in varying amounts from 2022 through 2032	Fixed		163	200
City of Rochester, Minnesota Revenue Bonds originally issued with fixed interest rate of 4.74%, converted in 2020 to fixed interest rate of 1.54% until 2030, principal due in varying amounts from 2033 through 2038	Fixed		130	130
City of Rochester, Minnesota Revenue Bonds issued in various series with fixed rate of interest of 4.00%, principal due in varying amounts from 2044 through 2048	Fixed		200	400
City of Rochester, Minnesota Health Care Facilities Revenue Refunding Bonds, series 2016B, issued with fixed interest rate of 5.00%, an effective rate of 2.97% in 2022 and 2021 after amortization of premium, principal due in varying amounts from 2029 through 2036 (unamortized premium of \$46 in 2022 and \$50 in 2021)	Fixed		220	220
City of Rochester, Minnesota Health Care Facilities Revenue Bonds, series 2022, issued in various series with fixed interest rates ranging from 3.25% to 5.00%, an effective rate of 3.74% in 2022 after amortization of premium principal due in varying amounts from 2039 through 2057 (unamortized net premium of \$16 in 2022)	Fixed		289	_
Industrial Development Authority of the City of Phoenix, Arizona issued in various series, subject to variable interest rates to a maximum rate of 10.00% (the average rate was 0.96% in 2022 and 0.02% in 2021), principal due in varying amounts from 2048 through 2052	Variable		180	180
City of Jacksonville, Florida Health Care Facilities Revenue Refunding Bonds, series 2016, issued in various series, subject to variable interest rates to a maximum rate of 10.00% (the average rate was 1.32% in 2022 and 0.13% in 2021), principal due in varying amounts from 2033 through 2047	Variable		125	125
Mayo Clinic Taxable Bonds issued with fixed interest rates ranging from 3.20% to 4.13%, principal due in varying amounts from 2039 through 2061	Fixed		1,450	1,450
Fixed-rate notes and bonds, payable to financial companies, interest rates at 1.80% to 4.71%, principal due in varying amounts from 2025 through 2062	Fixed		1,115	915
The Industrial Development Authority of the City of Phoenix, Arizona Health Care Facilities Revenue Bonds, series 2022, issued in various series with fixed interest rates ranging from 3.75% to 4.00%, an effective rate of 3.80% in 2022 after amortization of premium, principal due in varying amounts from 2053 to 2057 (unamortized net premium of \$3 in 2022)	Fixed		298	
Other notes payable	i ixeu		12	12
Unamortized discounts and premiums, net			66	46
Debt issuance cost			(16)	(13)
Debt issualice cost			4,777	4,210
Long-term variable-rate debt classified as current			(620)	(620)
Current maturities included in other current liabilities			(36)	(38)
Long-term debt, net of current portion		\$	4,121 \$	3,552
·				

Note 9. Financing (Continued)

The Clinic's outstanding revenue bond issues are limited obligations of various issuing authorities payable solely by the Clinic pursuant to loan agreements between the borrowing entities and the issuing authorities. Under various financing agreements, the Clinic must meet certain operating and financial performance covenants.

At December 31, 2022, the \$850 of variable-rate bonds consisted of variable-rate demand revenue bonds. In conjunction with the issuance of the variable-rate demand revenue bonds, the Clinic has entered into various bank standby purchase and credit agreements in the amount of \$230 of which \$140 will expire in January 2024 and \$90 will expire in January 2025. Under the terms of these agreements, the bank will make liquidity loans to the Clinic in the amount necessary to purchase a portion of the variable-rate demand revenue bonds if not remarketed. The liquidity loans would be payable over a three- to five-year period, with the first payment due after December 31, 2023. The Clinic has provided self-liquidity for the remaining \$620 of variable-rate demand revenue bonds, which have been classified as current in the accompanying consolidated statements of financial position.

The \$220 fixed-rate revenue bonds Series 2016B are not callable. The remaining fixed-rate interest revenue bonds are callable from 2023 to 2058 at the option of the Clinic, at a redemption price of 100 percent of the principal amount or at a price based on U.S. Treasury rates at the time of redemption.

In April 2021, the Clinic issued bonds in the amount of \$500 with a 3.20 percent fixed rate of interest. The bonds are due in 2061 and will be used for general corporate purposes.

On April 12, 2022 the Clinic issued fixed rate bonds in the amount of \$587 (\$200 refunding and \$387 new debt issuance) at various coupon rates yielding 3.76 percent to maturity. The bonds are due in 2057 and the new debt will be used for construction projects.

On May 5, 2022, the Clinic entered into a private placement debt agreement with an insurance company for \$200 at 3.26 percent maturing in 2058. The funds will be used for general corporate purposes.

The following are scheduled maturities of long-term debt for each of the next five years, assuming the variable-rate demand revenue bonds are remarketed and the standby purchase agreements are renewed. As described above, if such bonds are not remarketed, \$620 may be due in 2023 and \$230 may be due in years from 2024 to 2025.

Years ending December 31:

2023	\$ 36
2024	18
2025	105
2026	5
2027	105

Interest payments on long-term debt, net of amounts capitalized for 2022 and 2021, totaled \$132 and \$118, respectively. The amount of interest capitalized, net of related interest income, was \$8 and \$3 during 2022 and 2021. Interest expense totaled \$144 and \$121 for 2022 and 2021, respectively.

At December 31, 2022 and 2021, the Clinic had unsecured lines of credit available with banks that totaled \$530, with varying renewable terms and interest up to 2.50 percent over various published rates. There were no amounts drawn during the years ended December 31, 2022 and 2021.

Notes to Consolidated Financial Statements (In Millions)

Note 10. Leases

At December 31, 2022 and 2021, the Clinic had operating and finance leases for facilities and certain equipment with lease terms ranging from 1 to 20 years, with some options to extend up to five years or terminate within one year.

Total lease expense for the years ended December 31 consisted of the following:

	 2022	2021
Operating lease expense	\$ 34 \$	34
Finance lease expense:		
Amortization of right-of-use assets	\$ 6 \$	10
Interest on lease liabilities	 1	1
Total finance lease expense	\$ 7 \$	11
Short-term lease expense	\$ 28 \$	24

Consolidated supplemental cash flow information related to leases as of December 31 consisted of the following:

	 2022	2021
Cash paid for amounts included in the measurement		
of lease liabilities:		
Operating cash flows for operating leases	\$ 60	\$ 55
Operating cash flows for finance leases	\$ 1	\$ 1
Financing cash flows for finance leases	\$ 7	\$ 6
Right-of-use assets obtained in exchange for lease obligations:		
Operating leases	\$ 18	\$ 21
Finance leases	\$ 4	\$ 4

Consolidated supplemental statement of financial position information related to leases as of the years ended December 31 consisted of the following:

	 2022	2021
Operating leases:		
Right-of-use assets	\$ 141 \$	151
Other current liabilities	\$ 23 \$	25
Other long-term liabilities	123	131
Total operating lease liabilities	\$ 146 \$	156

Notes to Consolidated Financial Statements (In Millions)

Net minimum lease payments

Note 10. Leases (Continued)			
,		2022	2021
Finance leases:			
Property, plant, and equipment, gross	\$	57 \$	62
Accumulated depreciation		36	38
Property, plant, and equipment, net	\$	21 \$	24
Other current liabilities	\$	6 \$	6
Other long-term liabilities		_	16
Total finance lease liabilities	\$	6 \$	22
Weighted average remaining lease years:			
Operating leases		9.22	9.85
Finance leases		4.14	4.70
Weighted average discount rate:			
Operating leases		3.35 %	3.37 %
Finance leases		2.98 %	3.04 %
Maturities of lease liabilities for the next five years and thereafter co	nsist of t	he following:	
	O	perating	Finance
2023	\$	27 \$	7
2024		24	5
2025		20	3
2026		18	2
2027		15	1
Thereafter		70	2
Minimum lease payments		174	20
Less amount representing interest		28	1

146 \$

19

Notes to Consolidated Financial Statements (In Millions)

Note 11. Board-Designated Funds

Board-designated funds are subject to expenditure for the following purposes for the years ended December 31:

		2021	
Research	\$	1,365 \$	1,545
Education		312	358
Buildings and equipment		3	4
Charity care		12	14
Clinical		162	190
Other		1,124	1,281
Total designation for specified purpose	\$	2,978 \$	3,392

At December 31, board designated funds were classified as follows:

	2022			2021	
Quasi-endowments	\$	2,830	\$	3,218	
Professional liability reserve		119		141	
Other	\$	29	\$	33	
Total	\$	2,978	\$	3,392	

Note 12. Net Assets with Donor Restrictions

The Clinic receives contributions in support of research, education, and clinical activities. Net assets with donor restrictions were available for the following purposes at December 31:

	:	2022	2021		
Subject to expenditure for specified purposes:					
Research	\$	582 \$	497		
Education		59	46		
Buildings and equipment		245	174		
Charity care		30	30		
Clinical		74	65		
Other		30	53		
Total expenditure for specified purposes		1,020	865		
Subject to passage of time:					
Pledges and trusts		642	649		
Endowments:					
Perpetual in nature:					
Research		1,233	1,140		
Education		304	270		
Charity care		14	14		
Clinical		222	215		
Other		31	33		
Pledges and trusts		270	274		
Total perpetual in nature		2,074	1,946		
Subject to endowment spending policy:					
Research		745	1,028		
Education		342	433		
Charity care		48	59		
Clinical		152	206		
Other		40	50		
Total subject to endowment spending policy		1,327	1,776		
Total endowments		3,401	3,722		
Total net assets with donor restrictions	\$	5,063 \$	5,236		

Note 12. Net Assets with Donor Restrictions (Continued)

Net assets were released from donor restrictions as expenditures were made, which satisfied the following restricted purposes for the years ended December 31:

	2	2022	2021
Research	\$	180 \$	188
Education		25	22
Buildings and equipment		36	197
Other		96	23
Total net assets released from donor restrictions	\$	337 \$	430

Note 13. Endowment

The Clinic's endowment consists of approximately 2,300 individual funds established for a variety of purposes. The endowment includes both donor-restricted endowment funds and funds designated by the Board of Trustees to function as endowments (quasi-endowments). Net assets associated with endowment funds, including quasi endowments, are classified and reported based on the existence or absence of donor-imposed restrictions. The Board of Trustees retains the right to re-designate quasi endowments for other purposes.

The Board of Trustees of the Clinic has interpreted the Minnesota State Prudent Management of Institutional Funds Act (SPMIFA) as requiring the preservation of the fair value of the original gift as of the gift date of the donor-restricted endowment funds, absent explicit donor stipulations to the contrary. As a result of this interpretation, the Clinic retains in perpetuity: (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the perpetual endowment, and (c) accumulations to the perpetual endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund.

In accordance with SPMIFA, the Clinic considers the following factors in making a determination to appropriate or accumulate donor-restricted funds:

- 1. The duration and preservation of the fund
- 2. The purposes of the Clinic and the donor-restricted endowment fund
- 3. General economic conditions
- 4. The possible effects of inflation and deflation
- 5. The expected total return from income and the appreciation of investments
- 6. Other resources of the Clinic
- 7. The investment policies of the Clinic

The Clinic has adopted investment and spending policies for endowment assets that attempt to provide a predictable stream of funding to programs supported by its endowment, while seeking to maintain purchasing power of the endowment assets. Endowment assets include those assets of donor-restricted funds that the Clinic must hold in perpetuity or for a donor-specified period(s), as well as quasi-endowments. Under this policy, as approved by the Board of Trustees, the endowment assets are invested in a manner that is intended to produce a real return, net of inflation and investment management costs, of at least five percent over the long term. Actual returns in any given year may vary from this amount.

To satisfy its long-term rate-of-return objectives, the Clinic relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current yield (interest and dividends). The Clinic targets a diversified asset allocation that places a greater

Note 13. Endowment (Continued)

emphasis on equity-based and alternative investments to achieve its long-term objective within prudent risk constraints.

The Clinic has a policy of appropriating for distribution each year five percent of its endowment fund's moving average fair value over the prior 36 months as of September 30 of the preceding year in which the distribution is planned. In establishing this policy, the Clinic considered the long-term expected return on its endowment. Accordingly, over the long term, the Clinic expects the current spending policy to allow its endowment to grow at an average of the long-term rate of inflation. This is consistent with the Clinic's objective to maintain the purchasing power of the endowment assets held in perpetuity or for a specific term, as well as to provide additional real growth through new gifts and investment return.

At December 31, 2022, the endowment net asset composition by type of fund consisted of the following:

	Without Donor		With Donor	
	Restrictions		Restrictions	Total
Donor-restricted funds	\$	_	\$ 3,401	\$ 3,401
Quasi-endowments		2,830		2,830
Total funds	\$	2,830	\$ 3,401	\$ 6,231

Changes in endowment net assets for the year ended December 31, 2022, consisted of the following:

	With	out Donor V	Vith Donor	
	Re	strictions R	Restrictions	Total
Endowment net assets, beginning of year	\$	3,218 \$	3,722 \$	6,940
Investment return:				
Investment income		32	34	66
Net depreciation (realized and unrealized)		(330)	(356)	(686)
Total investment return		(298)	(322)	(620)
Contributions			128	128
Appropriation of endowment assets for expenditure		(146)	(127)	(273)
Other changes:				
Transfers to create quasi-endowments		56		56
Endowment net assets, end of year		2,830 \$	3,401 \$	6,231

Notes to Consolidated Financial Statements (In Millions)

Note 13. Endowment (Continued)

At December 31, 2021, the endowment net asset composition by type of fund consisted of the following:

	Witho	ut Donor	With Donor	
	Rest	rictions	Restrictions	Total
Donor-restricted funds	\$	— :	\$ 3,722 \$	3,722
Quasi-endowments		3,218	_	3,218
Total funds	\$	3,218	\$ 3,722 \$	6,940

Changes in endowment net assets for the year ended December 31, 2021, consisted of the following:

	With	out Donor Wi	th Donor	
	Res	strictions Re	strictions	Total
Endowment net assets, beginning of year	\$	2,694 \$	3,037 \$	5,731
Investment return:				
Investment income		40	42	82
Net appreciation (realized and unrealized)		581	640	1,221
Total investment return		621	682	1,303
Contributions		<u> </u>	108	108
Appropriation of endowment assets for expenditure		(119)	(105)	(224)
Other changes:				
Transfers to create quasi endowments		22	<u> </u>	22
Endowment net assets, end of year		3,218 \$	3,722 \$	6,940

Note 14. Promises to Give

At December 31, outstanding pledges from various corporations, foundations, and individuals, included in other receivables and other long-term assets, were as follows:

	2	2022	2021
Pledges due:			
In less than one year	\$	319 \$	294
In one to five years		367	399
In more than five years		64	35
		750	728
Allowance for uncollectible pledges and discounts		(38)	(34)
Total	\$	712 \$	694

Note 14. Promises to Give (Continued)

Estimated cash flows from pledge receivables due after one year are discounted using a risk-adjusted rate, ranging from 1 percent to 6 percent, that is commensurate with the pledges due dates and established in the year the pledge is received.

The Clinic has received interests in various trusts, primarily split-interest, which are included in other long-term assets. The trusts are recorded at fair value, based on the underlying value of the assets in the trust or discounted cash flow using a risk-adjusted discount rate of 3.12 percent and 2.91 percent at December 31, 2022 and 2021, respectively. During the years ended December 31, 2022 and 2021, there were no contributions recorded related to the split-interest trusts. The balance of the expected payment streams was \$204 and \$207 at December 31, 2022 and 2021, respectively.

Note 15. Functional Expenses

The consolidated financial statements present certain expenses that are attributed to more than one program or supporting function. Therefore, expenses require allocation on a reasonable basis that is consistently applied. Benefits and payroll taxes are allocated based on factors of either salary expense or hours worked. Overhead costs that include professional services, office expenses, information technology, interest, insurance, and other similar expenses are allocated based on a variety of factors, including revenues, hours worked, and salary expense. Costs related to space, including occupancy, depreciation and amortization, and property taxes, are allocated on a square footage basis.

The expenses reported in the consolidated statements of activities for the years ended December 31, 2022 and 2021 supported the following programs and functions:

	2022													
	Pat	tient care	t	Lab and echnology ventures		Research		raduate and other education		General and administrative	evelopment expenses	Other activities	Tota expen	
Salaries and benefits	\$	7,664	\$	197	\$	690	\$	343	\$	210	\$ 19	\$ 47	\$	9,170
Supplies and services		3,789		1,073		280		72		62	11	90		5,377
Depreciation and amortization		512		8		69		10		22	1	2		624
Facilities		268		5		18		12		44	1	2		350
Finance and investment		152		9		18		2		2	_	(9)		174
Total	\$	12,385	\$	1,292	\$	1,075	\$	439	\$	340	\$ 32	\$ 132	\$ 1	5,695

		2021											
	Pa	itient care	t	Lab and echnology ventures		Research		raduate and other education		General and deministrative	evelopment expenses	Other activities	Total expenses
Salaries and benefits	\$	7,330	\$	187	\$	653	\$	331	\$	103	\$ 16	\$ 41	\$ 8,661
Supplies and services		3,299		1,048		258		61		24	8	69	4,767
Depreciation and amortization		515		8		66		11		15	1	3	619
Facilities		264		4		18		12		26	1	1	326
Finance and investment		150		3		18		1		1		(29)	144
Total	\$	11,558	\$	1,250	\$	1,013	\$	416	\$	169	\$ 26	\$ 85	\$ 14,517

2021

Note 16. Employee Benefit Programs

The Clinic serves as plan sponsor for several defined benefit pension funds and other postretirement benefits.

Included in other changes in unrestricted net assets at December 31, 2022 and 2021, are the following amounts, respectively, that have not yet been recognized in net periodic cost: unrecognized actuarial losses of \$137 and \$3,053 and unrecognized prior service benefit of \$63 and \$109. Actuarial losses are amortized as a component of net periodic pension cost, only if the losses exceed ten percent of the greater of the projected benefit obligation or the fair value of plan assets. Unrecognized prior service benefits are amortized on a straight-line basis over the estimated life of plan participants.

Changes in plan assets and benefit obligations recognized in unrestricted net assets during 2022 and 2021 included the following:

	 2022	2021
Current-year actuarial gain	\$ 2,659 \$	1,440
Amortization of actuarial loss	246	338
Amortization of prior service credit	 (46)	(50)
Pension and other postretirement benefit adjustments	\$ 2,859 \$	1,728

Pension plans:

Obligations and funded status: The following is a summary of the changes in the benefit obligation and plan assets, the resulting funded status of the qualified and nonqualified pension plans, and accumulated benefit obligation as of and for the years ended December 31:

	 2022	2021
Change in projected benefit obligation:		
Benefit obligation, beginning of year	\$ 12,194 \$	12,360
Service cost	690	691
Interest cost	370	350
Actuarial (gain) loss	(4,381)	(302)
Benefits paid	(1,058)	(905)
Settlements	 (6)	_
Estimated benefit obligation at end of year	\$ 7,809 \$	12,194
Change in plan assets:		
Fair value of plan assets, beginning of year	\$ 11,903 \$	10,642
Actual return on plan assets	(1,188)	1,793
Employer contributions	314	373
Benefits paid	(1,058)	(905)
Settlements	 (6)	_
Fair value of plan assets at end of year	\$ 9,965 \$	11,903

Note 16.	Employee	Benefit Programs	(Continued)	

	2022	2021
Funded status of the plans	\$ 2,156 \$	(291)
Accumulated benefit obligation	\$ (7,361) \$	(11,441)

Amounts recognized in the consolidated statements of financial position consist of the following at December 31:

	_	2022	2021
Noncurrent assets	\$	2,164 \$	_
Noncurrent liabilities	\$	(8) \$	(291)
Net amount recognized	\$	2,156 \$	(291)

Components of net periodic benefit cost are as follows for the years ended December 31:

	 2022	2021
Service cost	\$ 690 \$	691
Interest cost	370	350
Expected return on plan assets	(781)	(732)
Amortization of unrecognized:		
Prior service benefit	(50)	(50)
Net actuarial loss	226	306
Settlement	 2	
Net periodic benefit cost	\$ 457 \$	565

Plan assets: The largest of the pension funds is the Mayo Clinic Master Retirement Trust Plan, which holds \$9,864 of the \$9,965 in combined plan assets at December 31, 2022, and \$11,765 of the \$11,903 in combined plan assets at December 31, 2021. The investment policies described below apply to the Mayo Clinic Master Retirement Trust Plan (the Plan).

The Plan employs a global, multi-asset approach in managing its retirement plan assets. This approach is designed to maximize risk-adjusted returns over a long-term investment horizon, consistent with the nature of the pension liabilities being funded. The plan asset portfolio's target allocation for total return investment strategies, which include public equities, private equities, absolute return, and real assets, is 82.5 percent. The portfolio's target fixed-income exposure is 17.5 percent. The fixed-income exposure may include the use of long-term interest rate swap contracts structured to increase the portfolio's interest rate sensitivity and thereby provide a hedge of the plan liabilities resulting from falling long-term interest rates. Investments in private equities, real assets, and absolute return strategies are held to improve diversification and thereby enhance long-term, risk-adjusted returns. However, recognizing that these investments are not as liquid as publicly traded stocks and bonds, portfolio investment policies limit overall exposure to these assets. The portfolio's allocation to private equities and real assets is limited to a maximum of 30 percent (with a target allocation of 22.5 percent), and exposure to absolute return strategies is limited to a maximum of 35 percent (with a target of 27.5 percent). The Clinic reviews performance, asset allocation, and risk management reports for plan asset portfolios on a monthly basis.

Note 16. Employee Benefit Programs (Continued)

The fair values of the Plan's assets at December 31, 2022, by asset category, are as follows:

Assets	in Ma Identi	ed Prices Active rkets for cal Assets evel 1)	Significant Observable Inputs (Level 2)	Uno	gnificant bservable Inputs .evel 3)	NAV	Total
Cash and cash equivalents	\$	162	\$ 4	\$	— \$	_	\$ 166
Fixed income securities:							
U.S. government		_	95		_	_	95
U.S. government agencies		_	155		_	_	155
U.S. corporate		_	316		_	_	316
Foreign		_	36		_	_	36
Common and preferred stocks:							
U.S.		777	_		_	_	777
Foreign		479	_		_	_	479
Funds:							
Fixed income		61	_		_	_	61
Equities		34	637		_	_	671
Foreign		47	1		_	_	48
Investments at NAV						7,060	7,060
Total investments	\$	1,560	\$ 1,244	\$	— \$	7,060	\$ 9,864

The fair values of the Plan's assets at December 31, 2021, by asset category, are as follows:

Assets	in <i>i</i> Mar Identid	ed Prices Active kets for cal Assets evel 1)	Ob:	gnificant servable nputs .evel 2)	Significar Unobserva Inputs (Level 3)	ble	NAV	Total
Cash and cash equivalents	\$	518	\$	61	\$	_ \$	_	\$ 579
Fixed income securities:								
U.S. government		_		170		_	_	170
U.S. government agencies		_		120		_	_	120
U.S. corporate		_		400		_	_	400
Foreign		_		52		_	_	52
Common and preferred stocks:								
U.S.		1,077		_		_	_	1,077
Foreign		645		_		_	_	645
Funds:								
Fixed income		114		_		_	_	114
Equities		65		718		_	_	783
Foreign		69		_		_	_	69
Investments at NAV						_	7,756	7,756
Total investments	\$	2,488	\$	1,521	\$	— \$	7,756	\$ 11,765

Note 16. Employee Benefit Programs (Continued)

The following is a description of the Plan's valuation methodologies for assets and liabilities measured at fair value. Fair value for Level 1 is based upon quoted market prices. Fair value for Level 2 is based on quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-based valuation techniques for which all significant assumptions are observable in the market or can be corroborated by observable market data for substantially the full term of the assets or liabilities. Inputs are obtained from various sources, including market participants, dealers, and brokers.

A financial instrument's categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The Clinic's policy is to recognize transfers in and transfers out as of the actual date of the event or change in circumstances that caused the transfer. There were no significant transfers in 2022 or 2021.

The methods described above and those recorded at NAV may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different estimate of fair value at the reporting date.

The following information pertains to those alternative investments recorded at NAV in accordance with *Fair Value Measurement (Topic 820)* of the FASB ASC.

At December 31, 2022, alternative investments recorded at NAV consisted of the following:

				Redemption	Redemption				
	Fair	Unfunded		Unfunded		Unfunded		Frequency (If	Notice
	 Value	Commitment		Currently Eligible)	Period				
Absolute return/hedge funds (a) Private partnerships (b)	\$ 3,493 3.567	\$	116 1,369	Monthly to annually	30–90 days				
(e)	\$ 7,060	\$	1,485						

At December 31, 2021, alternative investments recorded at NAV consisted of the following:

				Redemption	Redemption				
	Fair	nir Unfunded		Unfunded		Unfunded		Frequency (If	Notice
	Value	Commitment		Commitment		Commitment		Currently Eligible)	Period
Absolute return/hedge funds (a) Private partnerships (b)	\$ 3,996 3,760	\$	151 1,245	Monthly to annually	30–90 days				
	\$ 7,756	\$	1,396						

(a) This category includes investments in absolute return/hedge funds, which are actively managed commingled investment vehicles that derive the majority of their returns from factors other than the directional flow of the markets in which they invest. Representative strategies include high-yield credit, distressed debt, merger arbitrage, relative value, and long-short equity strategies. The fair values of the investments in this category have been estimated using the NAV per share of the investments. Investments in this category generally carry "lockup" restrictions that do not allow investors to seek redemption in the first year after acquisition. Following the initial lockup period,

Note 16. Employee Benefit Programs (Continued)

liquidity is generally available monthly, quarterly, or annually following a redemption request. Over 90 percent of the investments in this category have at least annual liquidity.

(b) This category includes limited partnership interests in closed-end funds that focus on venture capital, private equity, real estate, and resource-related strategies. The fair values of the investments in this category have been estimated using the NAV of the Plan's ownership interest in partners' capital. These investments cannot be redeemed with the funds. Distributions from each fund will be received as the underlying investments of the funds are liquidated. It is estimated that the underlying assets of most funds will generally be liquidated over a seven- to ten-year period.

No plan assets are expected to be returned to the employer during 2023.

Other postretirement benefits:

Obligations and funded status: A summary of the changes in the benefit obligation and plan assets and the resulting funded status of the other postretirement plans is as follows as of and for the years ended December 31:

	2022	2021
Change in projected benefit obligation:		
Benefit obligation at beginning of year	\$ 1,138 \$	1,228
Service cost	7	9
Interest cost	34	32
Plan participants contributions	41	35
Medicare subsidy	2	3
Actuarial (gain)	(255)	(82)
Benefits paid	 (100)	(87)
Estimated benefit obligation at end of year	\$ 867 \$	1,138
Change in plan assets:		
Fair value of plan assets at beginning of year	\$ — \$	_
Employer contributions	59	52
Plan participants contributions	41	35
Benefits paid	(100)	(87)
Fair value of plan assets at end of year	\$ — \$	
Funded status of the plan	\$ (867) \$	(1,138)

Amounts recognized in the consolidated statements of financial position for postretirement benefits consist of the following at December 31:

		2022	2021
Current liabilities	\$	(56) \$	(51)
Noncurrent liabilities	Φ	(811)	(1,087)
	•	, ,	
Net amount recognized	<u> </u>	(867) \$	(1,138)

Note 16. Employee Benefit Programs (Continued)

Components of net periodic benefit cost for other postretirement benefits are as follows for the years ended December 31:

		2022		2021
Service cost	\$	7	œ	0
	Ф		\$	9
Interest cost		34		32
Amortization of:		4		
Unrecognized prior service benefit		4		_
Unrecognized net actuarial loss	_	20		32
Net periodic benefit cost for other postretirement benefits	\$	65	\$	73

The Clinic has concluded that the prescription drug benefits under its defined benefit postretirement plan are actuarially equivalent to Medicare Part D under the Medicare Modernization Act (the Act) and that the Clinic will receive the subsidy available under the Act.

The following reflects the expected future Medicare Part D subsidy receipts:

Years ending December 31:

20	23 \$	3
20	24	3
20	25	3
20	26	3
20	27	3
20	28–2032	16

Plan trend rates are the annual rates of increase expected for the benefits payable from the plan; these rates include health care cost trends plus the leveraging effect of plan design. The assumed plan trend rate is 5.50 percent.

Pension and postretirement benefits:

Assumptions: Weighted average assumptions used to determine pension and postretirement benefit obligations at the measurement date are as follows:

	Pension	Benefits	Postretirement Benefits		
	2022 2021		2022	2021	
Discount rate	5.77%	3.12%	5.68%	3.04%	
Rate of compensation increase	3.67%	3.72%	N/A	N/A	

Note 16. Employee Benefit Programs (Continued)

Weighted-average assumptions used to determine net periodic pension and postretirement benefit cost are as follows:

	Pension Benefits		Postretirement Benefits	
	2022	2021	2022	2021
Discount rate	3.12%	2.91%	3.04%	2.70%
Expected long-term return on plan assets	7.50%	7.50%	N/A	N/A
Rate of compensation increase	3.72%	3.70%	N/A	N/A

The change in the discount rate from 3.12% to 5.77% for the pension plans and from 3.04% to 5.68% for the other postretirement plans had the net effect of decreasing the projected benefit obligations by \$5,222 for the year ended December 31, 2022.

The Clinic utilizes a building block approach in determining the expected long-term rate of return for its plan assets. First, historical data on individual asset class returns are studied. Next, the historical correlation among and between asset class returns is studied under both normal conditions and in times of market turbulence. Then, various mixes of asset classes are considered under multiple long-term investment scenarios. Finally, after considering liquidity concerns related to the use of certain alternative asset classes, the plan sponsor selects the portfolio blend that it believes will produce the highest expected long-term return on a risk-adjusted basis.

Cash flows:

Contributions: The Clinic expects to contribute \$283 to its pension plans in 2023.

Estimated future benefit payments: The following benefit payments, which reflect expected future service, as appropriate, are expected to be paid:

	Pension	Postretirement	
	Benefits	Benefits	
Years ending December 31:			
2023	\$ 499	\$ 58	
2024	508	59	
2025	526	60	
2026	544	62	
2027	566	63	
2028–2032	3,019	325	

In addition to the defined benefit plans, the Clinic sponsors various defined contribution benefit plans. Expense recognized by the Clinic for those plans was \$131 and \$124 for 2022 and 2021, respectively.

Note 17. General and Professional Liability Insurance

The Clinic insures substantially all general and professional liability risks through a combination of a wholly owned captive insurance company and self-insurance. The insurance program combines various levels of self-insured retention with excess commercial insurance coverage. Actuarial consultants have been retained to assist in the estimation of outstanding general and professional liability losses.

Note 17. General and Professional Liability Insurance (Continued)

The Clinic's general and professional liability as reported in the accompanying consolidated statements of financial position was \$159 and \$133 at December 31, 2022 and 2021, respectively. Provisions for the general and professional liability risks are based on an actuarial estimate of losses using the Clinic's actual loss data, adjusted for industry trends and current conditions, and considering an evaluation of claims by the Clinic's legal counsel. The provision includes estimates of ultimate costs for both reported claims and claims incurred but not reported.

Activity in the liability is summarized as follows for the years ended December 31:

	2022		2021	
Balance, beginning of year	\$	133 \$	118	
Incurred related to captive insurance company liability:				
Current year		30	29	
Prior years		12	<u> </u>	
Total incurred		42	29	
Paid related to captive insurance company liability:				
Current year		(1)	(2)	
Prior years		(24)	(10)	
Total paid		(25)	(12)	
Net change in self-insurance liability		9	(2)	
Balance, end of year	\$	159 \$	133	

Note 18. Other Receivables, Other Current and Long-Term Assets, and Other Current and Long-Term Liabilities

At December 31, other receivables consisted of the following:

	202	22	2021
Pledges receivable	\$	319 \$	294
Grants receivable		145	134
Pharmacy receivable		58	26
Rebates receivable		34	38
Interest receivable		28	16
Royalty receivable		25	15
Other tax receivable		7	33
Other		143	92
Total other receivables	\$	759 \$	648

Note 18. Other Receivables, Other Current and Long-Term Assets, and Other Current and Long-Term Liabilities (Continued)

At December 31, other current assets consisted of the following:

	2022		2021	
Inventories	\$	218	\$ 203	
Prepaid expenses		166	108	
Other		2	6	
Total other current assets	\$	386	\$ 317	

At December 31, other long-term assets consisted of the following:

	2022		2021	
Pension asset	\$	2,164 \$	_	
Pledges receivable		393	400	
Investments in unconsolidated entities		214	160	
Trust receivables		204	207	
Oil and gas interests		199	191	
Technology-based ventures		176	138	
Operating lease right-of-use asset		141	151	
Notes receivable		29	16	
Prepaid maintenance		23	14	
Long-term portion of deferred tax asset		11	36	
Other		77	94	
Total other long-term assets	\$	3,631 \$	1,407	

Note 18. Other Receivables, Other Current and Long-Term Assets, and Other Current and Long-Term Liabilities (Continued)

At December 31, other current liabilities consisted of the following:

	2022	2	2021
Other taxes	\$	87 \$	83
Current portion of long-term disability		49	42
Current portion of professional and general liability		43	38
Current maturities of long-term debt		36	38
Short-term disability		30	36
Real estate tax accrual		28	28
Refunds/recoupments		24	21
Operating lease liability		23	25
Accrued interest		20	15
Oil and gas liability		15	81
Medicare settlements liability		13	34
Current portion of workers' compensation liability		11	11
Finance lease liability		6	6
Other		85	51
Total other current liabilities	\$	470 \$	509

At December 31, other long-term liabilities consisted of the following:

	2	022	2021
Deferred compensation	\$	929 \$	1,041
Long-term disability		224	226
Deferred gain		135	74
Operating lease liability		123	131
Professional and general liability		116	95
Electronic medical record		96	101
Retirement community obligations		85	86
Gift annuities		65	67
Financing obligations		60	53
Trust obligations		57	55
Asset retirement obligation		55	55
Workers' compensation liability		32	32
Contract deposit		22	22
Finance lease liability		_	16
Other		84	79
Total other long-term liabilities	\$	2,083 \$	2,133

Note 19. Other Revenue

For the years ended December 31, other revenue consisted of the following:

	2022		2021	
Retail pharmacy sales	\$	475 \$	436	
Oil and gas producing activities		156	101	
Royalties		130	166	
Retail stores		71	67	
Graduate medical and other education revenue		46	35	
Technology commercialization, health information, and medical products		43	52	
Cafeteria revenue		32	29	
Provider relief funds and other support		_	1	
Other		274	244	
Total other revenue	\$	1,227 \$	1,131	

Note 20. Commitments and Contingencies

The Clinic has various construction projects in progress related to patient care, research, and educational facilities. The estimated costs committed to complete the various projects at December 31, 2022 is \$1,677, all of which is expected to be expended over the next three to five years.

While the Clinic is self-insured for a substantial portion of its general and workers' compensation liabilities, the Clinic maintains commercial insurance coverage against catastrophic loss. Additionally, the Clinic maintains a self-insurance program for its long-term disability coverage. The provision for estimated self-insured claims includes estimates of the ultimate costs for both reported claims and claims incurred but not reported.

The Clinic is a defendant in various lawsuits arising in the ordinary course of business and records an estimated liability for probable claims. Although the outcome of these lawsuits cannot be predicted with certainty, management believes the ultimate disposition of such matters will not have a material effect on the Clinic's consolidated financial position or consolidated statement of activities.

Note 21. COVID-19

In March 2020, the World Health Organization declared the novel coronavirus disease (COVID-19) a pandemic. The Center for Disease Control confirmed its spread to the United States and declared a national public health emergency. The Clinic was well-prepared and continues to treat patients with COVID-19 across the organization, especially those with serious or complex medical conditions. However, COVID-19 could still negatively affect the operating margins and financial results of the Clinic, as the duration of the pandemic is unknown.